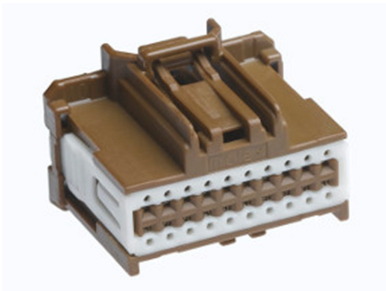




产品编号：[347290162](#)  
Product Description：Stac64 Receptacle  
Housing, 16 Circuits, Dual Row,  
Polarization C, Brown, Tray  
系列号：34729  
状态：Active  
Product Category：Connector Housings



文件和资源

图纸  
[图纸 347290162\\_sd.pdf](#)  
[包装设计图 PK-31301-201-001.pdf](#)

3D 模型和设计文件  
[3D模型 347290162\\_stp.zip](#)

规格  
[应用规格 347290200-AS-CH-000.pdf](#)  
[应用规格 AS-34729-020-001.pdf](#)  
[产品规格 PS-34729-020-001.pdf](#)

产物环境合规

合规

|                    |                                                   |
|--------------------|---------------------------------------------------|
| GADSL/IMDS         | Compliant                                         |
| China RoHS         |                                                   |
| EU ELV             | Compliant per 2000/53/EC                          |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                    |
| REACH SVHC         | Not Contained per D(2023)8585-DC<br>(23 Jan 2024) |
| EU RoHS            | Compliant per EU 2015/863                         |

多部分产品合规性声明

- Eu RoHS
- REACH SVHC
- Low-Halogen

多部分行业合规性文件

- IPC 1752A Class C

- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

欧盟 RoHS 合格证书

产品详情

常规

|      |                                                                               |
|------|-------------------------------------------------------------------------------|
| 状态   | 活动                                                                            |
| 类别   | Connector Housings                                                            |
| 系列   | 34729                                                                         |
| 说明   | Stac64 Receptacle Housing, 16 Circuits, Dual Row, Polarization C, Brown, Tray |
| 应用   | Automotive, Signal, Wire-to-Board                                             |
| 产品系列 | Stac64 Single, Multi-Pocket and Hybrid Header System                          |
| 产品名称 | Stac64                                                                        |
| UPC  | 884982006607                                                                  |

电气

|         |       |
|---------|-------|
| 每触点最大电流 | 10.0A |
|---------|-------|

物理

|           |                                |
|-----------|--------------------------------|
| 电路数（最多）   | 16                             |
| 颜色-树脂     | 棕色                             |
| 性别        | Receptacle                     |
| 符合灼热丝规范   | 否                              |
| 插接极性      | 无                              |
| 锁定插接部位    | 是                              |
| 材料 - 树脂   | High Temperature Thermoplastic |
| 净重        | 6.600/g                        |
| 行数        | 2                              |
| 包装形式      | Tray                           |
| 面板安装式     | 不适用                            |
| 间距 - 插配接口 | 2.54mm                         |

|           |                 |
|-----------|-----------------|
| 间距 - 终端界面 | 2.54mm          |
| 极化        | C               |
| 有极性的插配件   | 是               |
| 可堆叠的      | 是               |
| 运行温度范围    | -40° to +100° C |

进程

|        |          |
|--------|----------|
| 最长持续时间 | 40       |
| 无铅     | SMC&WAVE |
| 最大周期   | 3        |
| 最高温度   | 260      |

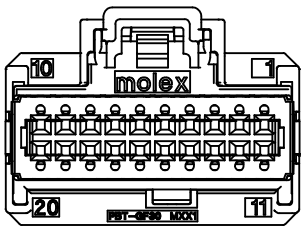
可配插/可连接使用的产品

可配插部件

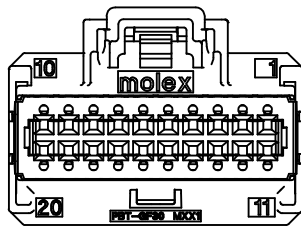
| 描述                                   | 产品编号         |
|--------------------------------------|--------------|
| Stac64 Vertical Header Assemblies    | <u>34690</u> |
| Stac64 Right-Angle Header Assemblies | <u>34691</u> |

可连接使用部件

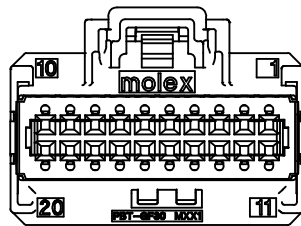
| 描述                     | 产品编号         |
|------------------------|--------------|
| CTX64 Female Terminals | <u>34803</u> |



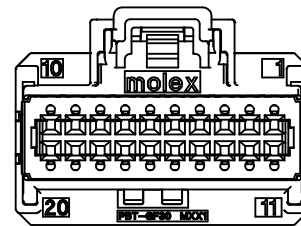
POLARIZATION OPTION A  
P/N 34729-0200



POLARIZATION OPTION B  
P/N 34729-0201



POLARIZATION OPTION C  
P/N 34729-0202



POLARIZATION OPTION D  
P/N 34729-0203

NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:

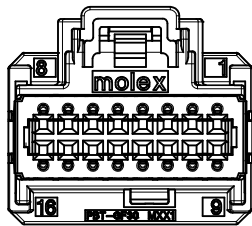
- a. APPLICATION SPECIFICATION SEE: AS-34729-020
- b. PRODUCT SPECIFICATION SEE: PS-34729-020
- c. PACKAGING SPECIFICATION PER MOLEX DRAWING: PK-31301-201
- d. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: ES-40000-5015
- e. DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)

2. DESIGN - MATERIALS:

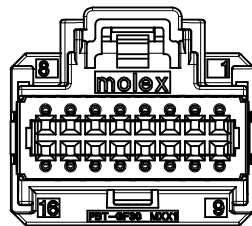
- a. CONNECTOR HOUSING - PBT-GF30
- b. TPA - PBT-GF30

3. DESIGN - GEOMETRY:

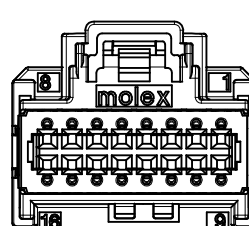
- a. THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
- b. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
- c. EDGES AND UNDIMENSIONED DETAILS PER ISO13715
- d. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.
- e. LETTERING SHALL BE 0.15 MAX RAISED IN 0.25 MAX RECESS PAD. THIS INCLUDES RECYCLING CODE, CAVITY ID, VENDOR IDENTIFICATION, AND CUSTOMER MATERIAL NUMBER.
- f. VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (CLASS C)



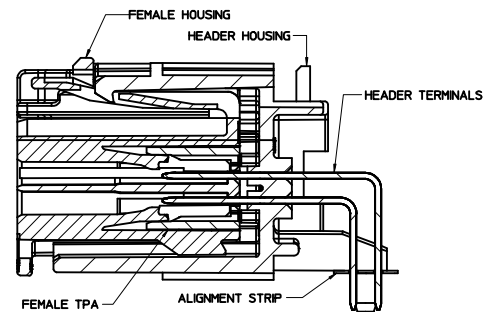
POLARIZATION OPTION A  
P/N 34729-0160



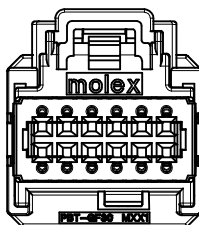
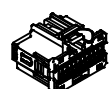
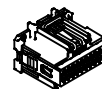
POLARIZATION OPTION B  
P/N 34729-0161



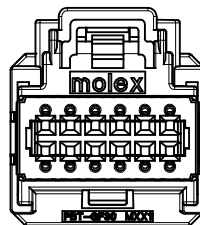
POLARIZATION OPTION C  
P/N 34729-0162



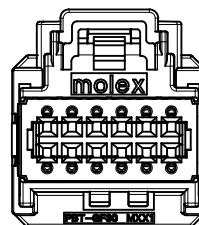
ASSEMBLY SECTION



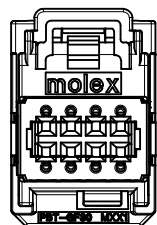
POLARIZATION OPTION A  
P/N 34729-0120



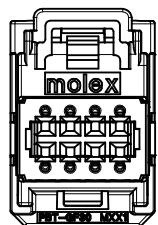
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P/N 34729-0121



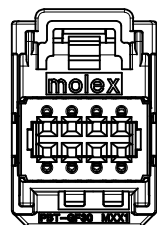
POLARIZATION OPTION C  
P/N 34729-0122



POLARIZATION OPTION A  
P/N 34729-0080

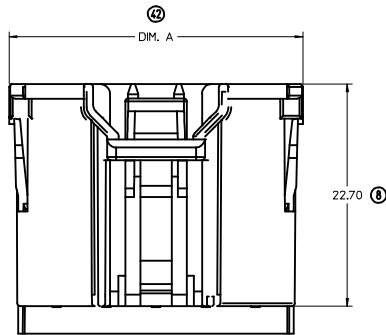


POLARIZATION OPTION B  
P/N 34729-0081



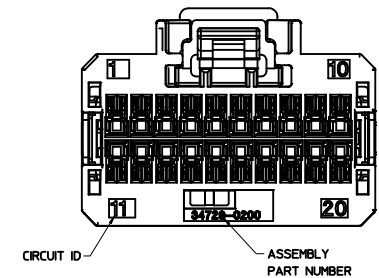
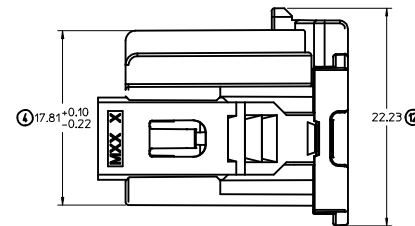
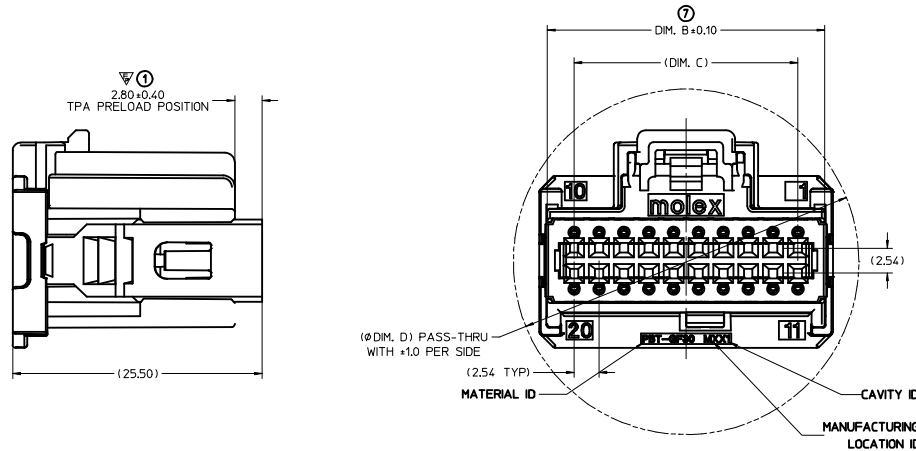
POLARIZATION OPTION C  
P/N 34729-0082

|                                                                                                                            |                                   |                                                                                                                                  |                            |  |                    |                                                                 |                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------|----------------------------|--|--------------------|-----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| INITIAL RELEASE<br>EC NO. UAU2015-1854<br>DRAWN/FISHER01 2015/06/09<br>CHKD:<br>APPR:RBALMAN 2015/06/13<br>REV DESCRIPTION | QUALITY SYMBOLS<br><br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                            | DIMENSION STYLE<br>MM ONLY |  | SCALE<br>4:1       | DESIGN UNITS<br>METRIC                                          |  THIRD ANGLE PROJECTION |
|                                                                                                                            |                                   |                                                                                                                                  | DRAWN BY<br>MDICK          |  | DATE<br>11/21/2008 | TITLE<br>8 - 20 CKT STAC64<br>(UNSEALED) RECEPTACLE<br>ASSEMBLY |                                                                                                              |
|                                                                                                                            |                                   |                                                                                                                                  | CHECKED BY<br>CDILLON      |  | DATE               | MOLEX INCORPORATED                                              |                                                                                                              |
|                                                                                                                            |                                   |                                                                                                                                  | APPROVED BY<br>SMARCEAU    |  | DATE<br>2010/08/02 |                                                                 |                                                                                                              |
|                                                                                                                            |                                   |                                                                                                                                  | MATERIAL NO.               |  | DOCUMENT NO.       |                                                                 |                                                                                                              |
|                                                                                                                            |                                   |                                                                                                                                  | SEE CHART                  |  | SD-34729-020       |                                                                 |                                                                                                              |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                 |                                   | SHEET NO.<br>1 OF 2                                                                                                              |                            |  |                    |                                                                 |                                                                                                              |
| SIZE D                                                                                                                     |                                   | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                            |  |                    |                                                                 |                                                                                                              |



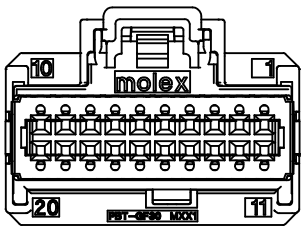
| APPLICABLE COMPONENTS |      |                              | APPLICABLE WIRE SIZE |                             |
|-----------------------|------|------------------------------|----------------------|-----------------------------|
| DESCRIPTION           | TYPE | SUPPLIER COMPONENTS PART NO. | WIRE GAGE            | MAXIMUM INSULATION DIAMETER |
| MOLEX CTX64 TERMINAL  | Sn   | 34803-3212                   | 20 AWG               | 1.90mm                      |
|                       | Sn   | 34803-3211                   | 22 AWG               | 1.65mm                      |

| DESCRIPTION                         | MOLEX ASSEMBLY PART NO.'S | COLOR | DIM. A (mm) | DIM. B (mm) | DIM. C (mm) | DIM. D (mm) | MATING COMPONENT |                          |                        |
|-------------------------------------|---------------------------|-------|-------------|-------------|-------------|-------------|------------------|--------------------------|------------------------|
|                                     |                           |       |             |             |             |             | VERTICAL HEADER  | RIGHT ANGLE MYLAR HEADER | RIGHT ANGLE PAP HEADER |
| 20 CKT STAC64 RCPT ASSEMBLY - POL A | 34729-0200                | BLACK | 30.00       | 28.35       | 22.86       | 34.35       | 34690-0200       | 34691-0200               | 34691-6200             |
| 20 CKT STAC64 RCPT ASSEMBLY - POL B | 34729-0201                | GRAY  |             |             |             |             | 34690-0201       | 34691-0201               | 34691-6201             |
| 20 CKT STAC64 RCPT ASSEMBLY - POL C | 34729-0202                | BROWN |             |             |             |             | 34690-0202       | 34691-0202               | 34691-6202             |
| 20 CKT STAC64 RCPT ASSEMBLY - POL D | 34729-0203                | GREEN |             |             |             |             | 34690-0203       | 34691-0203               | 34691-6203             |
| 16 CKT STAC64 RCPT ASSEMBLY - POL A | 34729-0160                | BLACK | 24.92       | 23.27       | 17.78       | 29.85       | 34690-0160       | 34691-0160               | 34691-6160             |
| 16 CKT STAC64 RCPT ASSEMBLY - POL B | 34729-0161                | GRAY  |             |             |             |             | 34690-0161       | 34691-0161               | 34691-6161             |
| 16 CKT STAC64 RCPT ASSEMBLY - POL C | 34729-0162                | BROWN |             |             |             |             | 34690-0162       | 34691-0162               | 34691-6162             |
| 12 CKT STAC64 RCPT ASSEMBLY - POL A | 34729-0120                | BLACK |             |             |             |             | 34690-0120       | 34691-0120               | 34691-6120             |
| 12 CKT STAC64 RCPT ASSEMBLY - POL B | 34729-0121                | GRAY  | 19.84       | 18.19       | 12.70       | 27.25       | 34690-0121       | 34691-0121               | 34691-6121             |
| 12 CKT STAC64 RCPT ASSEMBLY - POL C | 34729-0122                | BROWN |             |             |             |             | 34690-0122       | 34691-0122               | 34691-6122             |
| 8 CKT STAC64 RCPT ASSEMBLY - POL A  | 34729-0080                | BLACK | 14.76       | 13.11       | 7.62        | 25.45       | 34690-0080       | 34691-0080               | 34691-6080             |
| 8 CKT STAC64 RCPT ASSEMBLY - POL B  | 34729-0081                | GRAY  |             |             |             |             | 34690-0081       | 34691-0081               | 34691-6081             |
| 8 CKT STAC64 RCPT ASSEMBLY - POL C  | 34729-0082                | BROWN |             |             |             |             | 34690-0082       | 34691-0082               | 34691-6082             |

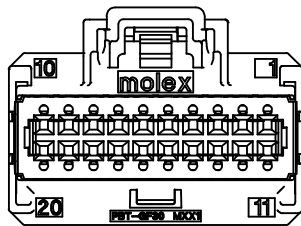


|                                                                                                                |                             |                                       |      |                            |      |                         |                    |                                                                                                                               |  |                        |  |  |  |
|----------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------------------|------|----------------------------|------|-------------------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------|--|------------------------|--|--|--|
| INITIAL RELEASE<br>EC NO. UAU2015-1854<br>DRAWN/FISHER01 2015/06/09<br>CHKD:<br>APPR:RBALMAN 2015/06/13<br>REV | QUALITY SYMBOLS<br>=0<br>=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) |      | DIMENSION STYLE<br>MM ONLY |      | SCALE<br>4:1            |                    | DESIGN UNITS<br>METRIC                                                                                                        |  | THIRD ANGLE PROJECTION |  |  |  |
|                                                                                                                |                             | 4 PLACES ±                            | ---  | mm                         | INCH | DRAWN BY<br>MDICK       | DATE<br>11/21/2008 | TITLE<br>8 - 20 CKT STAC64 (UNSEALED) RECEPTACLE ASSEMBLY                                                                     |  |                        |  |  |  |
|                                                                                                                |                             | 3 PLACES ±                            | ---  | ---                        | ---  | CHECKED BY<br>CDILLON   | DATE               | MOLEX INCORPORATED                                                                                                            |  |                        |  |  |  |
|                                                                                                                |                             | 2 PLACES ±                            | 0.13 | ---                        | ---  | APPROVED BY<br>SMARCEAU | DATE<br>2010/08/02 | DOCUMENT NO.<br>SD-34729-020                                                                                                  |  |                        |  |  |  |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS                                                           |                             | SEE CHART                             |      | MATERIAL NO.               |      | SHEET NO.<br>2 OF 2     |                    | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |                        |  |  |  |

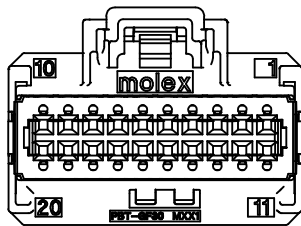
20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



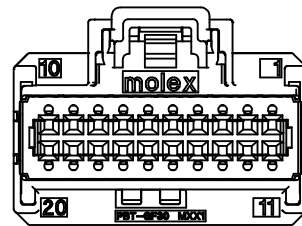
POLARIZATION OPTION A  
P/N 34729-0200



POLARIZATION OPTION B  
P/N 34729-0201



POLARIZATION OPTION C  
P/N 34729-0202



POLARIZATION OPTION D  
P/N 34729-0203

NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:

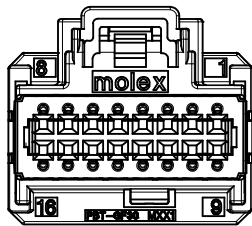
- APPLICATION SPECIFICATION SEE: AS-34729-020
- PRODUCT SPECIFICATION SEE: PS-34729-020
- PACKAGING SPECIFICATION PER MOLEX DRAWING: PK-31301-201
- PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: ES-40000-5015
- DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)

2. DESIGN - MATERIALS:

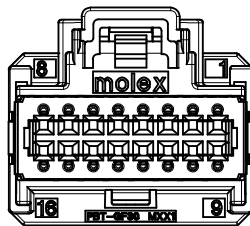
- CONNECTOR HOUSING - PBT-GF30
- TPA - PBT-GF30

3. DESIGN - GEOMETRY:

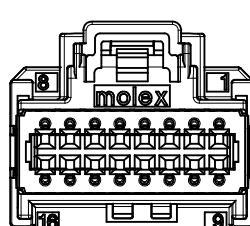
- THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
- GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
- EDGES AND UNDIMENSIONED DETAILS PER ISO13715
- CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.
- LETTERING SHALL BE 0.15 MAX RAISED IN 0.25 MAX RECESS PAD. THIS INCLUDES RECYCLING CODE, CAVITY ID, VENDOR IDENTIFICATION, AND CUSTOMER MATERIAL NUMBER.
- VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (CLASS C)



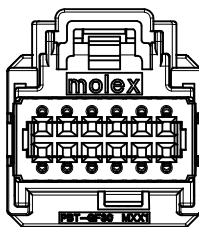
POLARIZATION OPTION A  
P/N 34729-0160



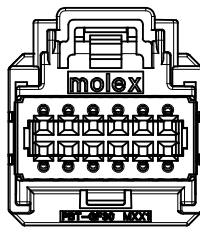
POLARIZATION OPTION B  
P/N 34729-0161



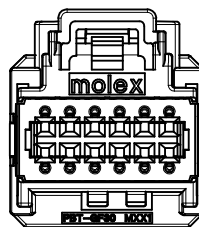
POLARIZATION OPTION C  
P/N 34729-0162



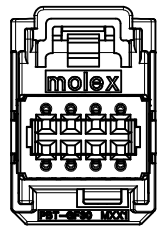
POLARIZATION OPTION A  
P/N 34729-0120



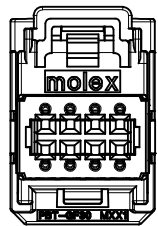
POLARIZATION OPTION B  
P/N 34729-0121



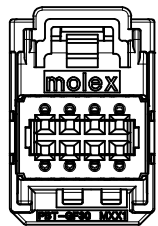
POLARIZATION OPTION C  
P/N 34729-0122



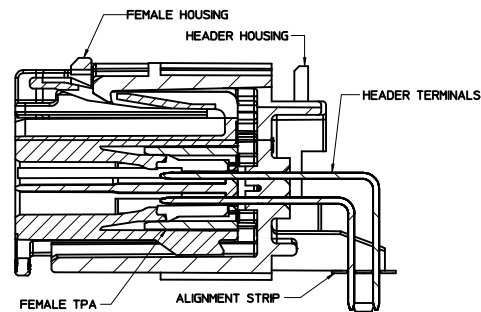
POLARIZATION OPTION A  
P/N 34729-0080



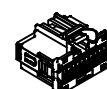
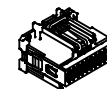
POLARIZATION OPTION B  
P/N 34729-0081



POLARIZATION OPTION C  
P/N 34729-0082

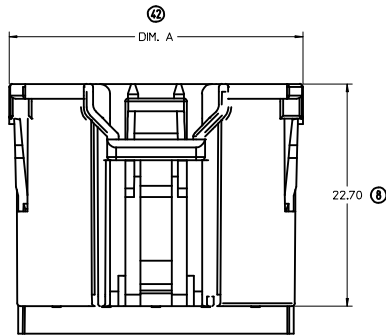


ASSEMBLY SECTION



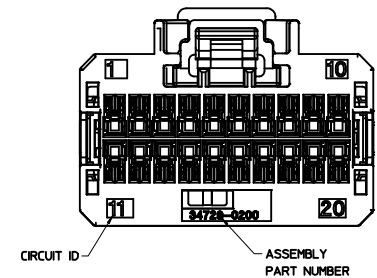
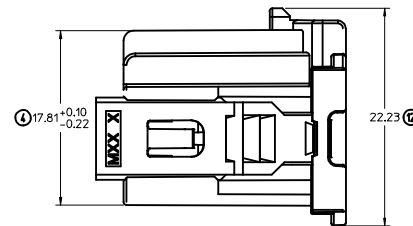
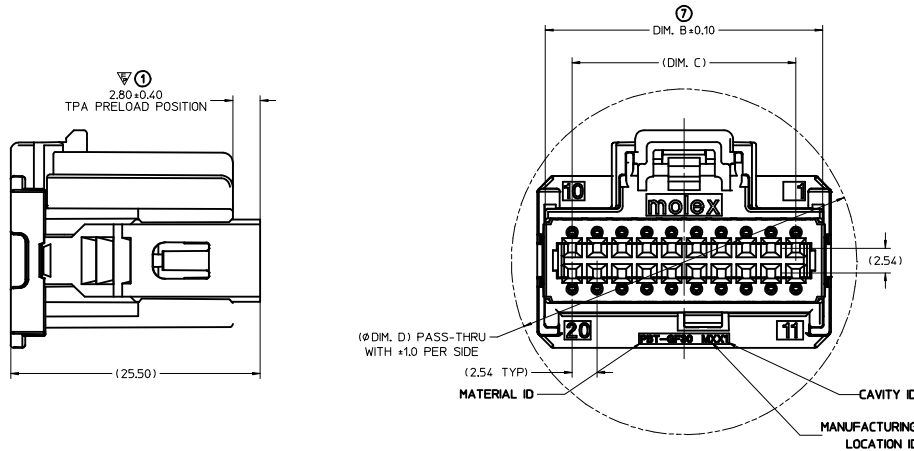
|                                                                                                                               |                               |  |                                                                                               |           |                            |                                                                                                                                  |                    |  |                                                                 |                     |                        |  |
|-------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--|-----------------------------------------------------------------------------------------------|-----------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------|--|-----------------------------------------------------------------|---------------------|------------------------|--|
| INITIAL RELEASE<br>EC NO. UAU2015-1854<br>DRAWN/F. FISHER01 2015/06/09<br>CHKD:<br>APPR:RBALMAN 2015/06/13<br>REV DESCRIPTION | QUALITY SYMBOLS<br>▽=0<br>◊=0 |  | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                         |           | DIMENSION STYLE<br>MM ONLY |                                                                                                                                  | SCALE<br>4:1       |  | DESIGN UNITS<br>METRIC                                          |                     | THIRD ANGLE PROJECTION |  |
|                                                                                                                               |                               |  | mm INCH                                                                                       |           | DRAWN BY<br>MDICK          |                                                                                                                                  | DATE<br>11/21/2008 |  | TITLE<br>8 - 20 CKT STAC64<br>(UNSEALED) RECEPTACLE<br>ASSEMBLY |                     |                        |  |
|                                                                                                                               |                               |  | 4 PLACES ± --- ± ---<br>3 PLACES ± --- ± ---<br>2 PLACES ± 0.13 ± ---<br>1 PLACE ± 0.25 ± --- |           | CHECKED BY<br>CDILLON      |                                                                                                                                  | DATE               |  | APPROVED BY<br>SMARCEAU 2010/08/02                              |                     |                        |  |
|                                                                                                                               |                               |  | ANGULAR ± 3 °                                                                                 |           | MATERIAL NO.               |                                                                                                                                  | DOCUMENT NO.       |  | MOLEX INCORPORATED                                              |                     |                        |  |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                    |                               |  |                                                                                               | SEE CHART |                            | SD-34729-020                                                                                                                     |                    |  |                                                                 | SHEET NO.<br>1 OF 2 |                        |  |
|                                                                                                                               |                               |  |                                                                                               | SIZE      |                            | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                    |  |                                                                 |                     |                        |  |

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



| APPLICABLE COMPONENTS |      |                              | APPLICABLE WIRE SIZE |                             |
|-----------------------|------|------------------------------|----------------------|-----------------------------|
| DESCRIPTION           | TYPE | SUPPLIER COMPONENTS PART NO. | WIRE GAGE            | MAXIMUM INSULATION DIAMETER |
| MOLEX CTX64 TERMINAL  | Sn   | 34803-3212                   | 20 AWG               | 1.90mm                      |
|                       | Sn   | 34803-3211                   | 22 AWG               | 1.65mm                      |

| DESCRIPTION                         | MOLEX ASSEMBLY PART NO.'S | COLOR | DIM. A (mm) | DIM. B (mm) | DIM. C (mm) | DIM. D (mm) | MATING COMPONENT |                          |                        |
|-------------------------------------|---------------------------|-------|-------------|-------------|-------------|-------------|------------------|--------------------------|------------------------|
|                                     |                           |       |             |             |             |             | VERTICAL HEADER  | RIGHT ANGLE MYLAR HEADER | RIGHT ANGLE PAP HEADER |
| 20 CKT STAC64 RCPT ASSEMBLY - POL A | 34729-0200                | BLACK | 30.00       | 28.35       | 22.86       | 34.35       | 34690-0200       | 34691-0200               | 34691-6200             |
| 20 CKT STAC64 RCPT ASSEMBLY - POL B | 34729-0201                | GRAY  |             |             |             |             | 34690-0201       | 34691-0201               | 34691-6201             |
| 20 CKT STAC64 RCPT ASSEMBLY - POL C | 34729-0202                | BROWN |             |             |             |             | 34690-0202       | 34691-0202               | 34691-6202             |
| 20 CKT STAC64 RCPT ASSEMBLY - POL D | 34729-0203                | GREEN |             |             |             |             | 34690-0203       | 34691-0203               | 34691-6203             |
| 16 CKT STAC64 RCPT ASSEMBLY - POL A | 34729-0160                | BLACK | 24.92       | 23.27       | 17.78       | 29.85       | 34690-0160       | 34691-0160               | 34691-6160             |
| 16 CKT STAC64 RCPT ASSEMBLY - POL B | 34729-0161                | GRAY  |             |             |             |             | 34690-0161       | 34691-0161               | 34691-6161             |
| 16 CKT STAC64 RCPT ASSEMBLY - POL C | 34729-0162                | BROWN |             |             |             |             | 34690-0162       | 34691-0162               | 34691-6162             |
| 12 CKT STAC64 RCPT ASSEMBLY - POL A | 34729-0120                | BLACK |             |             |             |             | 34690-0120       | 34691-0120               | 34691-6120             |
| 12 CKT STAC64 RCPT ASSEMBLY - POL B | 34729-0121                | GRAY  | 19.84       | 18.19       | 12.70       | 27.25       | 34690-0121       | 34691-0121               | 34691-6121             |
| 12 CKT STAC64 RCPT ASSEMBLY - POL C | 34729-0122                | BROWN |             |             |             |             | 34690-0122       | 34691-0122               | 34691-6122             |
| 8 CKT STAC64 RCPT ASSEMBLY - POL A  | 34729-0080                | BLACK | 14.76       | 13.11       | 7.62        | 25.45       | 34690-0080       | 34691-0080               | 34691-6080             |
| 8 CKT STAC64 RCPT ASSEMBLY - POL B  | 34729-0081                | GRAY  |             |             |             |             | 34690-0081       | 34691-0081               | 34691-6081             |
| 8 CKT STAC64 RCPT ASSEMBLY - POL C  | 34729-0082                | BROWN |             |             |             |             | 34690-0082       | 34691-0082               | 34691-6082             |



|                                                                                                                |                                   |                                         |     |                            |                    |                                                                 |                              |                                                                                                                                  |                                                                                                          |
|----------------------------------------------------------------------------------------------------------------|-----------------------------------|-----------------------------------------|-----|----------------------------|--------------------|-----------------------------------------------------------------|------------------------------|----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| INITIAL RELEASE<br>EC NO. UAU2015-1854<br>DRAWN/FISHER01 2015/06/09<br>CHKD:<br>APPR:RBALMAN 2015/06/13<br>REV | QUALITY SYMBOLS<br><br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED)   |     | DIMENSION STYLE<br>MM ONLY |                    | SCALE<br>4:1                                                    | DESIGN UNITS<br>METRIC       |  THIRD ANGLE<br>PROJECTION                  |                                                                                                          |
|                                                                                                                |                                   | <div><div>mm</div><div>INCH</div></div> |     | DRAWN BY<br>MDICK          | DATE<br>11/21/2008 | TITLE<br>8 - 20 CKT STAC64<br>(UNSEALED) RECEPTACLE<br>ASSEMBLY |                              |                                                                                                                                  |                                                                                                          |
|                                                                                                                |                                   | 4 PLACES ±                              |     | ---                        | ---                | CHECKED BY<br>CDILLON                                           | DATE                         |                                                                                                                                  |  MOLEX INCORPORATED |
|                                                                                                                |                                   | 3 PLACES ±                              |     | ---                        | ---                | ---                                                             | ---                          |                                                                                                                                  |                                                                                                          |
|                                                                                                                |                                   | 2 PLACES ±                              |     | 0.13                       | ---                | ---                                                             | ---                          |                                                                                                                                  |                                                                                                          |
| 1 PLACE ±                                                                                                      |                                   | 0.25                                    | --- | ---                        | ---                | ---                                                             |                              |                                                                                                                                  |                                                                                                          |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                     |                                   | ANGULAR ± 3 °                           |     | APPROVED BY<br>SMARCEAU    |                    | DATE<br>2010/08/02                                              | DOCUMENT NO.<br>SD-34729-020 |                                                                                                                                  | SHEET NO.<br>2 OF 2                                                                                      |
| D4                                                                                                             |                                   | SEE CHART                               |     | MATERIAL NO.               |                    | SIZE                                                            |                              | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                                                                          |