

产品编号 : 307001121

Product Description : 2.54mm Pitch, 0.64mm Width H-DAC 64 High Density Automotive Connectors, Dual Row, Female Harness Assembly, 12 Circuits, Polarization Option 2, Black

系列号 : 30700

状态 : Active

Product Category : Connector Housings



文件和资源

图纸

图纸 307001121_sd.pdf

包装设计图 PK-30907-417-001.pdf

3D 模型和设计文件

3D模型 307001121_stp.zip

规格

应用规格 AS-30700-000-001.pdf

产品规格 PS-30700-0001-001.pdf

产品规格 PS-30968-0001-001.pdf

产物环境合规

合规

GADSL/IMDS	Compliant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
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	30700
说明	2.54mm Pitch, 0.64mm Width H-DAC 64 High Density Automotive Connectors, Dual Row, Female Harness Assembly, 12 Circuits, Polarization Option 2, Black
应用	Automotive, Power, Wire-to-Board, Wire-to-Wire
个评论	Polarization Option 2
产品名称	H-DAC 64
UPC	800756075037

电气

每触点最大电流	7.0A
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物理

电路数（最多）	12
颜色-树脂	黑色
性别	Receptacle
符合灼热丝规范	否
锁定插接部位	是
材料 - 树脂	Modified Polystyrene
净重	3.630/g
行数	2
包装形式	Bag
面板安装式	否

间距 - 插配接口	2.54mm
有极性的插配件	是
可堆叠的	否
运行温度范围	-40° to +100° C

进程

无铅	不适用
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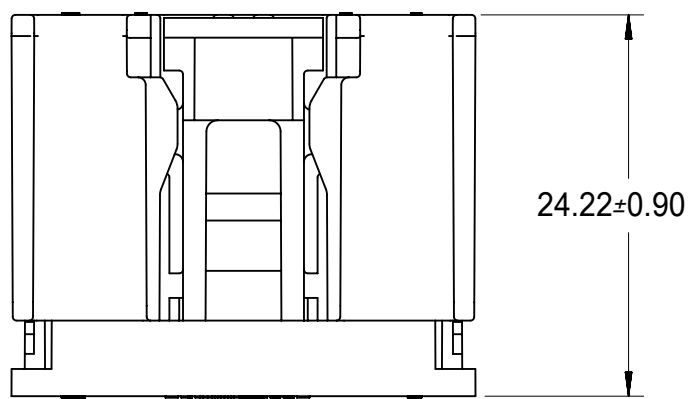
可配插/可连接使用的产品

可配插部件

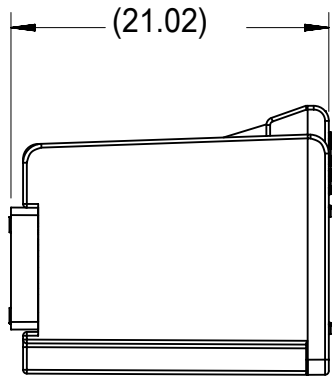
描述	产品编号
2.54mm Pitch, H-DAC 64 High Density Automotive Header, Dual Row, Vertical, 12 Circuits, Polarization Option 2, Black, Tray	<u>0307004121</u>
2.54mm Pitch, H-DAC 64 High Density Automotive Header, Dual Row, Vertical, 12 Circuits, Polarization Option 2, Black, Tube	<u>0307004125</u>
2.54mm Pitch, H-DAC 64 High Density Automotive Header, Dual Row, Right-Angle, 12 Circuits, Polarization Option 2, Black, Tube	<u>0307005125</u>
H-DAC 64 High Density Automotive Dual Row Housings	<u>30968</u>

可连接使用部件

描述	产品编号
可装的端子等部件	Contact Molex for Terminal information.

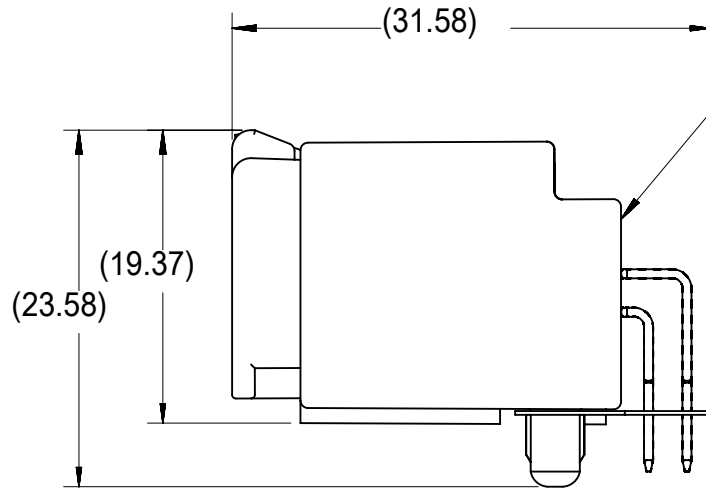


24.22±0.90



(21.02)

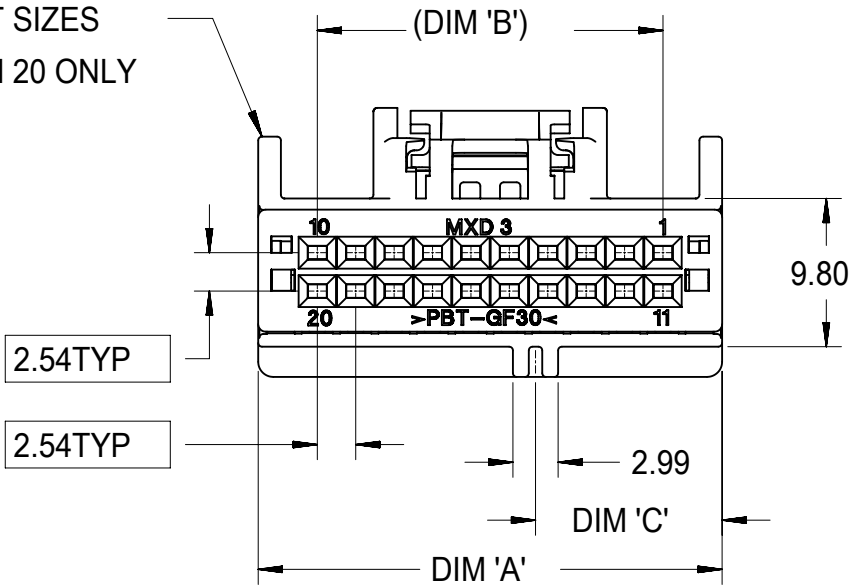
TPA SHOWN IN FULLY SEATED POSITION



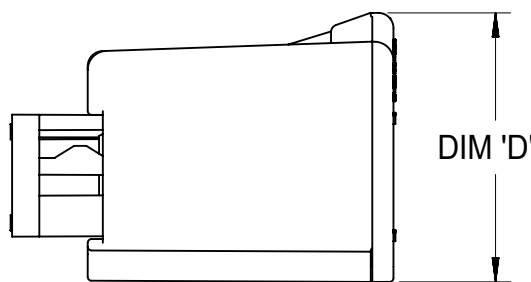
MATED VIEW

RIGHT ANGLE HEADER
ASSEMBLY. SEE SALES
DRAWING SD-30700-520.

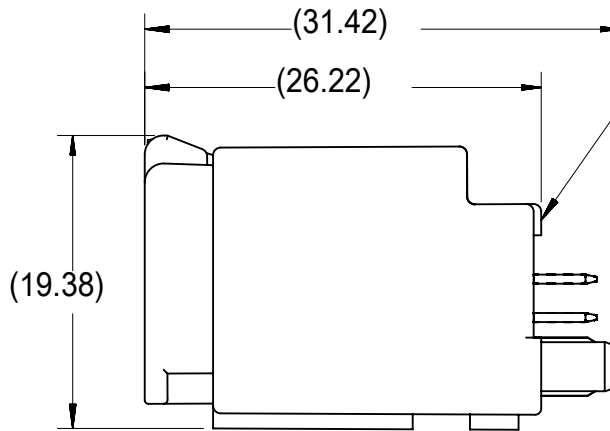
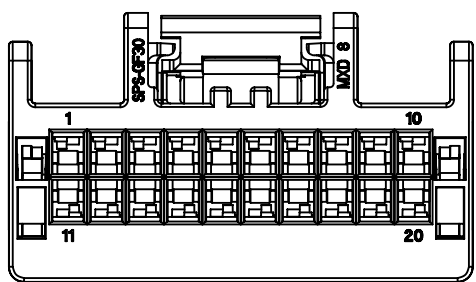
SCOOP PROOF RIBS
FOR CIRCUIT SIZES
14 THROUGH 20 ONLY



20 CIRCUIT HARNESS
ASSEMBLY SHOWN

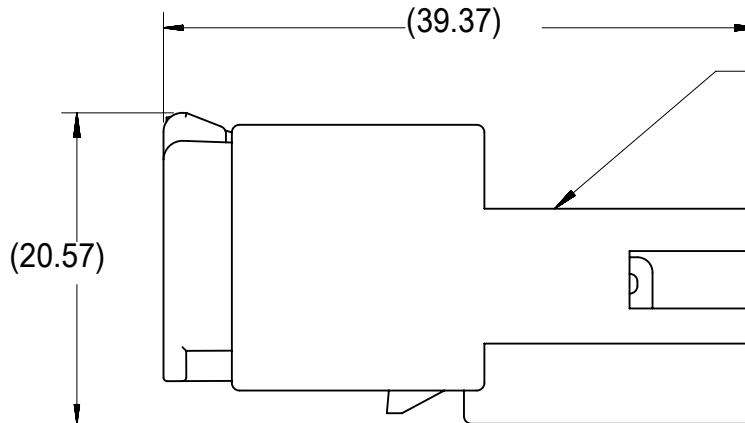


WITH TPA IN PRE-LOAD
(AS SHIPPED)



MATED VIEW

VERTICAL HEADER
ASSEMBLY. SEE SALES
DRAWING SD-30700-420.



MATED VIEW

MALE INLINE HARNESS
ASSEMBLY. SEE SALES
DRAWING SD-30968-120.

NOTES:

1. MATERIAL: HOUSING: SPS, GLASS FILLED, COLOR: SEE CHART.
TPA: PBT, GLASS FILLED, COLOR: RED.
2. PRODUCT SPECIFICATION: PS-30700-0001
3. PACKAGING SPECIFICATION: PK-30907-417
4. MATES WITH: SERIES 30700 & 30968, SEE SALES DRAWINGS
SD-30700-520, SD-30700-420 & SD-30968-120.

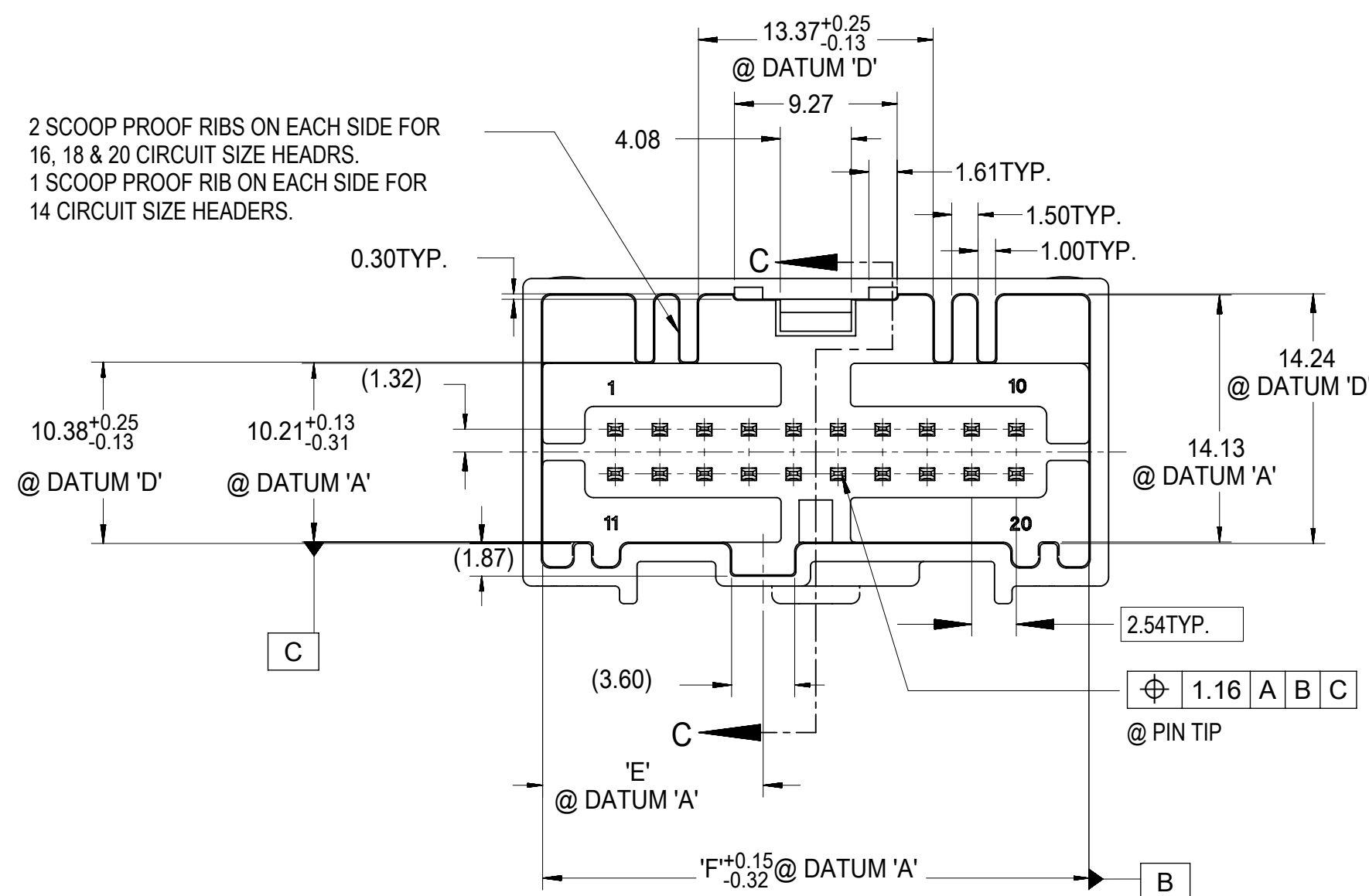
SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
DIMENSION UNITS		SCALE	CURRENT REV DESC:
mm		2:1	
	= 0	GENERAL TOLERANCES (UNLESS SPECIFIED)	EC NO: 601850 DRWN: SHANDITHAVAL 2018/07/23 CHK'D: RBAUMAN 2018/07/24 APPR: RBAUMAN 2018/07/24
	= 0		
	= 0	ANGULAR TOL ± 0.5°	INITIAL REVISION: DRWN: RCARLSON 2001/03/23 APPR: LGEIB 2001/04/04
	= 0	4 PLACES ±	
	= 0	3 PLACES ±	THIRD ANGLE PROJECTION
	= 0	2 PLACES ± 0.13	
	= 0	1 PLACE ± 0.25	DRAWING
	= 0	0 PLACES ±	
	= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SERIES
	= 0		A2-SIZE 30700

6-20 CIRCUIT HARNESS ASSEMBLY			
PRODUCT CUSTOMER DRAWING			
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-30700-120	PSD	001	J
MATERIAL NUMBER	CUSTOMER		SHEET NUMBER
	GENERAL MARKET		1 OF 3

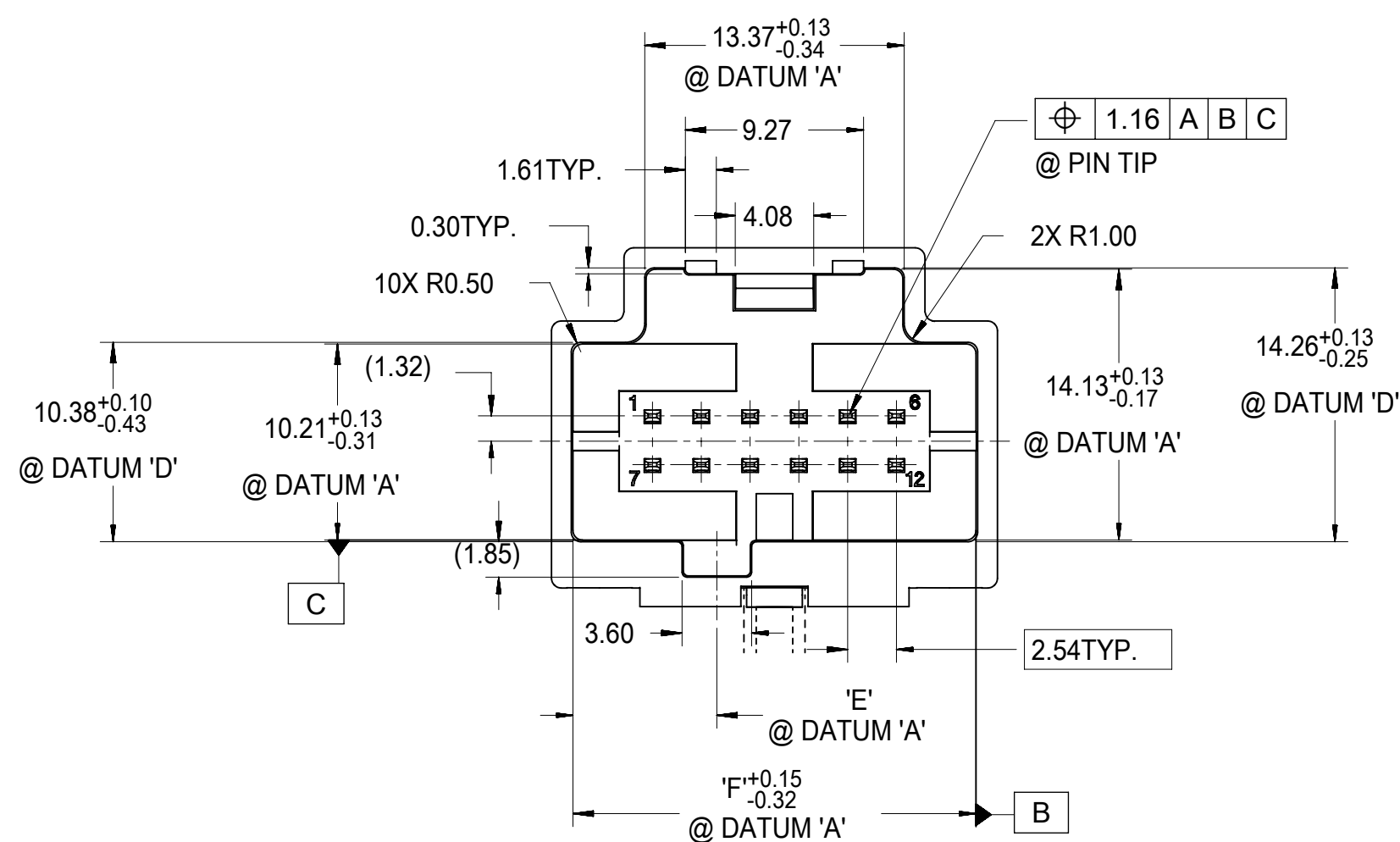
DOCUMENT STATUS	P1	RELEASE DATE	2018/07/24	20:32:40
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(CREAM)</td><td>36.5</td><td>18.57</td><td>31.14</td></tr><tr><td>30700-1187</td><td colspan="2">POLARIZATION OPTION #1</td><td>18</td><td>28.15</td><td>20.32</td><td>11.08</td><td>17.79</td><td>GRAY</td><td>34.0</td><td>11.31</td><td>28.60</td></tr><tr><td>30700-1188</td><td colspan="2">POLARIZATION OPTION #2</td><td>18</td><td>28.15</td><td>20.32</td><td>14.08</td><td>17.79</td><td>BLACK</td><td>34.0</td><td>14.31</td><td>28.60</td></tr><tr><td>30700-1189</td><td colspan="2">POLARIZATION OPTION #3</td><td>18</td><td>28.15</td><td>20.32</td><td>17.08</td><td>17.79</td><td>NATURAL (CREAM)</td><td>34.0</td><td>17.31</td><td>28.60</td></tr><tr><td>30700-1167</td><td colspan="2">POLARIZATION OPTION #1</td><td>16</td><td>25.61</td><td>17.78</td><td>9.81</td><td>17.79</td><td>GRAY</td><td>32.0</td><td>10.04</td><td>26.06</td></tr><tr><td>30700-1168</td><td colspan="2">POLARIZATION OPTION #2</td><td>16</td><td>25.61</td><td>17.78</td><td>12.81</td><td>17.79</td><td>BLACK</td><td>32.0</td><td>13.04</td><td>26.06</td></tr><tr><td rowspan="10">G</td><td>30700-1169</td><td colspan="2">POLARIZATION OPTION #3</td><td>16</td><td>25.61</td><td>17.78</td><td>15.81</td><td>17.79</td><td>NATURAL (CREAM)</td><td>32.0</td><td>16.04</td><td>26.06</td></tr><tr><td>30700-1147</td><td colspan="2">POLARIZATION OPTION #1</td><td>14</td><td>23.07</td><td>15.24</td><td>8.54</td><td>17.79</td><td>GRAY</td><td>30.0</td><td>8.77</td><td>23.52</td></tr><tr><td>30700-1148</td><td colspan="2">POLARIZATION OPTION #2</td><td>14</td><td>23.07</td><td>15.24</td><td>11.54</td><td>17.79</td><td>BLACK</td><td>30.0</td><td>11.77</td><td>23.52</td></tr><tr><td>30700-1149</td><td colspan="2">POLARIZATION OPTION #3</td><td>14</td><td>23.07</td><td>15.24</td><td>14.54</td><td>17.79</td><td>NATURAL (CREAM)</td><td>30.0</td><td>14.77</td><td>23.52</td></tr><tr><td>30700-1120</td><td colspan="2">POLARIZATION OPTION #1</td><td>12</td><td>20.53</td><td>12.70</td><td>7.25</td><td>17.79</td><td>GRAY</td><td>27.5</td><td>7.50</td><td>20.98</td></tr><tr><td>30700-1121</td><td colspan="2">POLARIZATION OPTION #2</td><td>12</td><td>20.53</td><td>12.70</td><td>10.27</td><td>17.79</td><td>BLACK</td><td>27.5</td><td>10.50</td><td>20.98</td></tr><tr><td>30700-1122</td><td colspan="2">POLARIZATION OPTION #3</td><td>12</td><td>20.53</td><td>12.70</td><td>13.27</td><td>17.98</td><td>NATURAL (CREAM)</td><td>27.5</td><td>13.50</td><td>20.98</td></tr><tr><td>30700-1100</td><td colspan="2">POLARIZATION OPTION #1</td><td>10</td><td>17.99</td><td>10.16</td><td>6.00</td><td>17.98</td><td>GRAY</td><td>26.4</td><td>6.23</td><td>18.44</td></tr><tr><td>30700-1101</td><td colspan="2">POLARIZATION OPTION #2</td><td>10</td><td>17.99</td><td>10.16</td><td>9.00</td><td>17.98</td><td>BLACK</td><td>26.4</td><td>9.23</td><td>18.44</td></tr><tr><td>30700-1102</td><td colspan="2">POLARIZATION OPTION #3</td><td>10</td><td>17.99</td><td>10.16</td><td>12.00</td><td>17.98</td><td>NATURAL (CREAM)</td><td>26.4</td><td>12.23</td><td>18.44</td></tr><tr><td rowspan="10">F</td><td>30700-1080</td><td colspan="2">POLARIZATION OPTION #1</td><td>8</td><td>15.45</td><td>7.62</td><td>4.73</td><td>17.98</td><td>GRAY</td><td>25.5</td><td>4.96</td><td>15.90</td></tr><tr><td>30700-1081</td><td colspan="2">POLARIZATION OPTION #2</td><td>8</td><td>15.45</td><td>7.62</td><td>7.73</td><td>17.98</td><td>BLACK</td><td>25.5</td><td>7.96</td><td>15.90</td></tr><tr><td>30700-1082</td><td colspan="2">POLARIZATION OPTION #3</td><td>8</td><td>15.45</td><td>7.62</td><td>10.73</td><td>17.98</td><td>NATURAL (CREAM)</td><td>25.5</td><td>10.96</td><td>15.90</td></tr><tr><td>30700-1060</td><td colspan="2">POLARIZATION OPTION #1</td><td>6</td><td>15.44</td><td>5.08</td><td>3.46</td><td>17.98</td><td>GRAY</td><td>25.5</td><td>3.69</td><td>13.36</td></tr><tr><td>30700-1061</td><td colspan="2">POLARIZATION OPTION #2</td><td>6</td><td>15.44</td><td>5.08</td><td>6.46</td><td>17.98</td><td>BLACK</td><td>25.5</td><td>6.69</td><td>13.36</td></tr><tr><td>30700-1062</td><td colspan="2">POLARIZATION OPTION #3</td><td>6</td><td>15.44</td><td>5.08</td><td>9.46</td><td>17.98</td><td>NATURAL (CREAM)</td><td>25.5</td><td>9.69</td><td>13.36</td></tr><tr><td rowspan="10">E</td><td rowspan="10"> 6 CIRCUIT (30700-1060) 8 CIRCUIT (30700-1080) 10 CIRCUIT (30700-1100) 12 CIRCUIT (30700-1120) 14 CIRCUIT (30700-1147) 16 CIRCUIT (30700-1167) 18 CIRCUIT (30700-1187) 20 CIRCUIT (30700-1207) </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td rowspan="10">D</td><td rowspan="10"> MATERIAL IDENTIFICATION SYMBOL CIRCUIT NUMBER IDENTIFICATION MX - VENDOR IDENTIFICATIO (MOLEX) X - MANUFACTURING LOCATION ('N' FOR LINCOLN, 'D' FOR AUBURN HILLS) SEE CHART FOR MINIMUM FEED THROUGH DIAMETER (1MM CLEARANCE ALL AROUND) </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td rowspan="10">C</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td rowspan="10">B</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td rowspan="10">A</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="13"><table><tr><td>DOCUMENT STATUS</td><td>P1</td><td>RELEASE DATE</td><td>2018/07/24</td><td>20:32:40</td></tr></table></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>13</td><td>12</td><td>11</td><td>10</td><td>9</td><td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td><td></td></tr></table>													ASSEMBLY PART NUMBER			POLARIZATION OPTIONS & CIRCUIT SIZE		PRODUCT DIMENSIONS					PASS THRU HOLE DIA FOR HARNESS	MATING INTERFACE DIMENSIONS		WITHOUT BRIDGE	HARNESS ASSEMBLY (POLARZIATION OPTIONS)		CIRCUIT SIZE	A REF.	(B)	C	D	HOUSING COLOR	E	F	30700-1207	POLARIZATION OPTION #1		20	30.69	22.86	12.35	17.79	GRAY	36.5	12.57	31.14	30700-1208	POLARIZATION OPTION #2		20	30.69	22.86	15.35	17.79	BLACK	36.5	15.57	31.14	30700-1209	POLARIZATION OPTION #3		20	30.69	22.86	18.35	17.79	NATURAL (CREAM)	36.5	18.57	31.14	30700-1187	POLARIZATION OPTION #1		18	28.15	20.32	11.08	17.79	GRAY	34.0	11.31	28.60	30700-1188	POLARIZATION OPTION #2		18	28.15	20.32	14.08	17.79	BLACK	34.0	14.31	28.60	30700-1189	POLARIZATION OPTION #3		18	28.15	20.32	17.08	17.79	NATURAL (CREAM)	34.0	17.31	28.60	30700-1167	POLARIZATION OPTION #1		16	25.61	17.78	9.81	17.79	GRAY	32.0	10.04	26.06	30700-1168	POLARIZATION OPTION #2		16	25.61	17.78	12.81	17.79	BLACK	32.0	13.04	26.06	G	30700-1169	POLARIZATION OPTION #3		16	25.61	17.78	15.81	17.79	NATURAL (CREAM)	32.0	16.04	26.06	30700-1147	POLARIZATION OPTION #1		14	23.07	15.24	8.54	17.79	GRAY	30.0	8.77	23.52	30700-1148	POLARIZATION OPTION #2		14	23.07	15.24	11.54	17.79	BLACK	30.0	11.77	23.52	30700-1149	POLARIZATION OPTION #3		14	23.07	15.24	14.54	17.79	NATURAL (CREAM)	30.0	14.77	23.52	30700-1120	POLARIZATION OPTION #1		12	20.53	12.70	7.25	17.79	GRAY	27.5	7.50	20.98	30700-1121	POLARIZATION OPTION #2		12	20.53	12.70	10.27	17.79	BLACK	27.5	10.50	20.98	30700-1122	POLARIZATION OPTION #3		12	20.53	12.70	13.27	17.98	NATURAL (CREAM)	27.5	13.50	20.98	30700-1100	POLARIZATION OPTION #1		10	17.99	10.16	6.00	17.98	GRAY	26.4	6.23	18.44	30700-1101	POLARIZATION OPTION #2		10	17.99	10.16	9.00	17.98	BLACK	26.4	9.23	18.44	30700-1102	POLARIZATION OPTION #3		10	17.99	10.16	12.00	17.98	NATURAL (CREAM)	26.4	12.23	18.44	F	30700-1080	POLARIZATION OPTION #1		8	15.45	7.62	4.73	17.98	GRAY	25.5	4.96	15.90	30700-1081	POLARIZATION OPTION #2		8	15.45	7.62	7.73	17.98	BLACK	25.5	7.96	15.90	30700-1082	POLARIZATION OPTION #3		8	15.45	7.62	10.73	17.98	NATURAL (CREAM)	25.5	10.96	15.90	30700-1060	POLARIZATION OPTION #1		6	15.44	5.08	3.46	17.98	GRAY	25.5	3.69	13.36	30700-1061	POLARIZATION OPTION #2		6	15.44	5.08	6.46	17.98	BLACK	25.5	6.69	13.36	30700-1062	POLARIZATION OPTION #3		6	15.44	5.08	9.46	17.98	NATURAL (CREAM)	25.5	9.69	13.36	E	6 CIRCUIT (30700-1060) 8 CIRCUIT (30700-1080) 10 CIRCUIT (30700-1100) 12 CIRCUIT (30700-1120) 14 CIRCUIT (30700-1147) 16 CIRCUIT (30700-1167) 18 CIRCUIT (30700-1187) 20 CIRCUIT (30700-1207)													D	MATERIAL IDENTIFICATION SYMBOL CIRCUIT NUMBER IDENTIFICATION MX - VENDOR IDENTIFICATIO (MOLEX) X - MANUFACTURING LOCATION ('N' FOR LINCOLN, 'D' FOR AUBURN HILLS) SEE CHART FOR MINIMUM FEED THROUGH DIAMETER (1MM CLEARANCE ALL AROUND)													C														B														A														<table><tr><td>DOCUMENT STATUS</td><td>P1</td><td>RELEASE DATE</td><td>2018/07/24</td><td>20:32:40</td></tr></table>													DOCUMENT STATUS	P1	RELEASE DATE	2018/07/24	20:32:40													13	12	11	10	9	8	7	6	5	4	3	2	1	
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	30700-1208	POLARIZATION OPTION #2		20	30.69	22.86	15.35	17.79	BLACK	36.5	15.57	31.14																																																																																																																																																																																																																																																																																																																																																																																																																																													
	30700-1209	POLARIZATION OPTION #3		20	30.69	22.86	18.35	17.79	NATURAL (CREAM)	36.5	18.57	31.14																																																																																																																																																																																																																																																																																																																																																																																																																																													
	30700-1187	POLARIZATION OPTION #1		18	28.15	20.32	11.08	17.79	GRAY	34.0	11.31	28.60																																																																																																																																																																																																																																																																																																																																																																																																																																													
	30700-1188	POLARIZATION OPTION #2		18	28.15	20.32	14.08	17.79	BLACK	34.0	14.31	28.60																																																																																																																																																																																																																																																																																																																																																																																																																																													
	30700-1189	POLARIZATION OPTION #3		18	28.15	20.32	17.08	17.79	NATURAL (CREAM)	34.0	17.31	28.60																																																																																																																																																																																																																																																																																																																																																																																																																																													
	30700-1167	POLARIZATION OPTION #1		16	25.61	17.78	9.81	17.79	GRAY	32.0	10.04	26.06																																																																																																																																																																																																																																																																																																																																																																																																																																													
30700-1168	POLARIZATION OPTION #2		16	25.61	17.78	12.81	17.79	BLACK	32.0	13.04	26.06																																																																																																																																																																																																																																																																																																																																																																																																																																														
G	30700-1169	POLARIZATION OPTION #3		16	25.61	17.78	15.81	17.79	NATURAL (CREAM)	32.0	16.04	26.06																																																																																																																																																																																																																																																																																																																																																																																																																																													
	30700-1147	POLARIZATION OPTION #1		14	23.07	15.24	8.54	17.79	GRAY	30.0	8.77	23.52																																																																																																																																																																																																																																																																																																																																																																																																																																													
	30700-1148	POLARIZATION OPTION #2		14	23.07	15.24	11.54	17.79	BLACK	30.0	11.77	23.52																																																																																																																																																																																																																																																																																																																																																																																																																																													
	30700-1149	POLARIZATION OPTION #3		14	23.07	15.24	14.54	17.79	NATURAL (CREAM)	30.0	14.77	23.52																																																																																																																																																																																																																																																																																																																																																																																																																																													
	30700-1120	POLARIZATION OPTION #1		12	20.53	12.70	7.25	17.79	GRAY	27.5	7.50	20.98																																																																																																																																																																																																																																																																																																																																																																																																																																													
	30700-1121	POLARIZATION OPTION #2		12	20.53	12.70	10.27	17.79	BLACK	27.5	10.50	20.98																																																																																																																																																																																																																																																																																																																																																																																																																																													
	30700-1122	POLARIZATION OPTION #3		12	20.53	12.70	13.27	17.98	NATURAL (CREAM)	27.5	13.50	20.98																																																																																																																																																																																																																																																																																																																																																																																																																																													
	30700-1100	POLARIZATION OPTION #1		10	17.99	10.16	6.00	17.98	GRAY	26.4	6.23	18.44																																																																																																																																																																																																																																																																																																																																																																																																																																													
	30700-1101	POLARIZATION OPTION #2		10	17.99	10.16	9.00	17.98	BLACK	26.4	9.23	18.44																																																																																																																																																																																																																																																																																																																																																																																																																																													
	30700-1102	POLARIZATION OPTION #3		10	17.99	10.16	12.00	17.98	NATURAL (CREAM)	26.4	12.23	18.44																																																																																																																																																																																																																																																																																																																																																																																																																																													
F	30700-1080	POLARIZATION OPTION #1		8	15.45	7.62	4.73	17.98	GRAY	25.5	4.96	15.90																																																																																																																																																																																																																																																																																																																																																																																																																																													
	30700-1081	POLARIZATION OPTION #2		8	15.45	7.62	7.73	17.98	BLACK	25.5	7.96	15.90																																																																																																																																																																																																																																																																																																																																																																																																																																													
	30700-1082	POLARIZATION OPTION #3		8	15.45	7.62	10.73	17.98	NATURAL (CREAM)	25.5	10.96	15.90																																																																																																																																																																																																																																																																																																																																																																																																																																													
	30700-1060	POLARIZATION OPTION #1		6	15.44	5.08	3.46	17.98	GRAY	25.5	3.69	13.36																																																																																																																																																																																																																																																																																																																																																																																																																																													
	30700-1061	POLARIZATION OPTION #2		6	15.44	5.08	6.46	17.98	BLACK	25.5	6.69	13.36																																																																																																																																																																																																																																																																																																																																																																																																																																													
	30700-1062	POLARIZATION OPTION #3		6	15.44	5.08	9.46	17.98	NATURAL (CREAM)	25.5	9.69	13.36																																																																																																																																																																																																																																																																																																																																																																																																																																													
	E	6 CIRCUIT (30700-1060) 8 CIRCUIT (30700-1080) 10 CIRCUIT (30700-1100) 12 CIRCUIT (30700-1120) 14 CIRCUIT (30700-1147) 16 CIRCUIT (30700-1167) 18 CIRCUIT (30700-1187) 20 CIRCUIT (30700-1207)																																																																																																																																																																																																																																																																																																																																																																																																																																																							
			D	MATERIAL IDENTIFICATION SYMBOL CIRCUIT NUMBER IDENTIFICATION MX - VENDOR IDENTIFICATIO (MOLEX) X - MANUFACTURING LOCATION ('N' FOR LINCOLN, 'D' FOR AUBURN HILLS) SEE CHART FOR MINIMUM FEED THROUGH DIAMETER (1MM CLEARANCE ALL AROUND)																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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							<table><tr><td>DOCUMENT STATUS</td><td>P1</td><td>RELEASE DATE</td><td>2018/07/24</td><td>20:32:40</td></tr></table>													DOCUMENT STATUS	P1	RELEASE DATE	2018/07/24	20:32:40																																																																																																																																																																																																																																																																																																																																																																																																																																	
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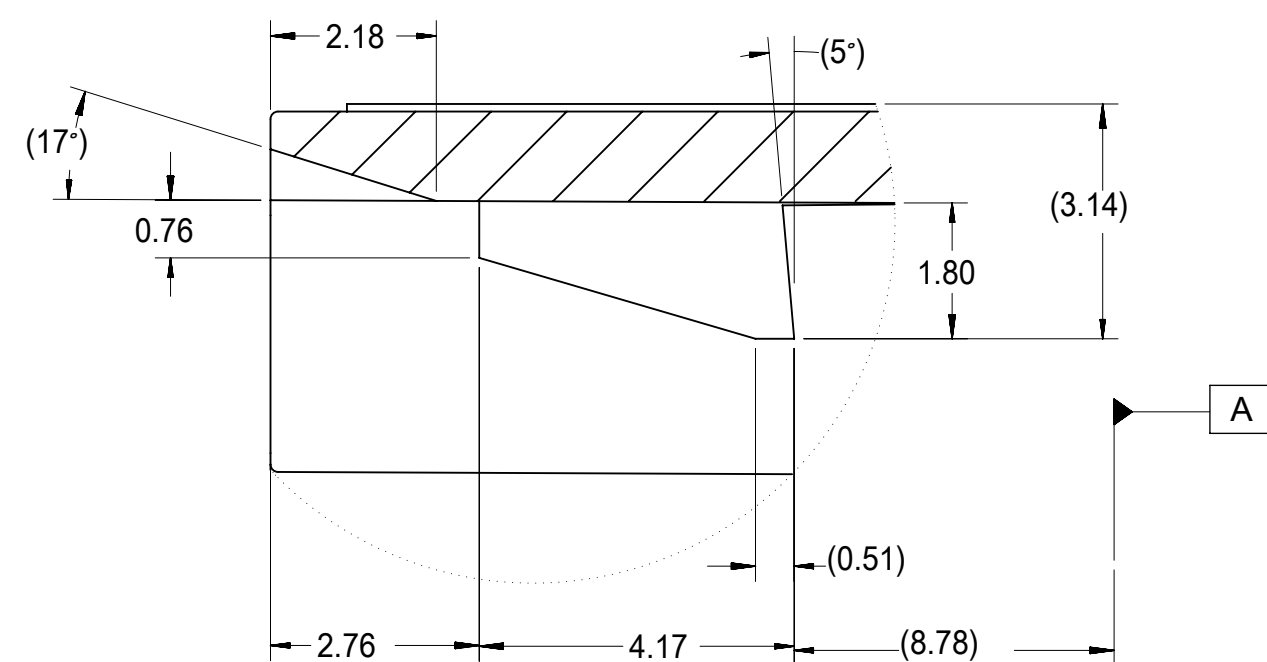
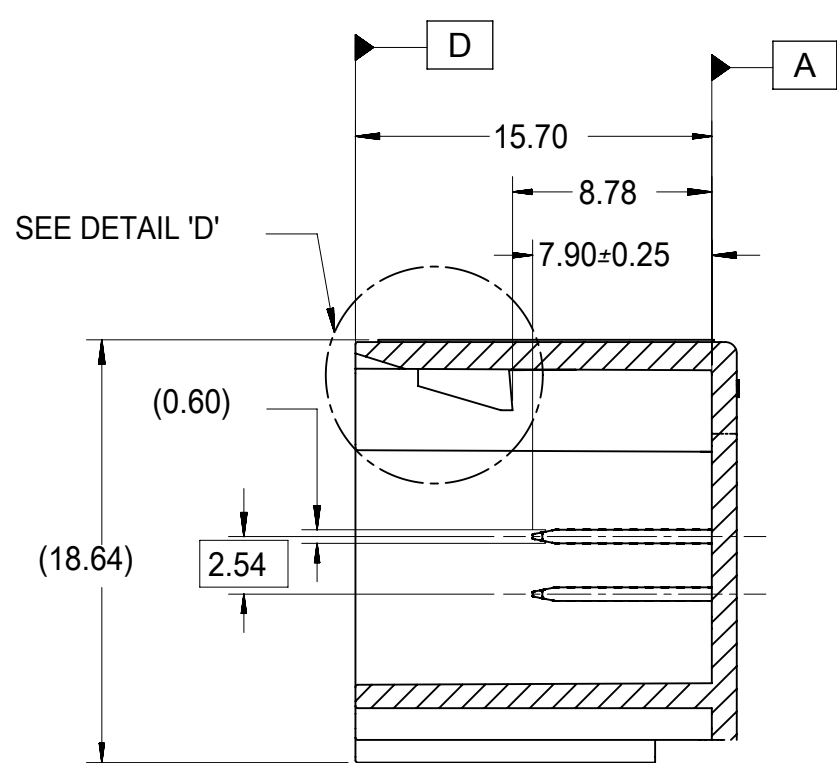
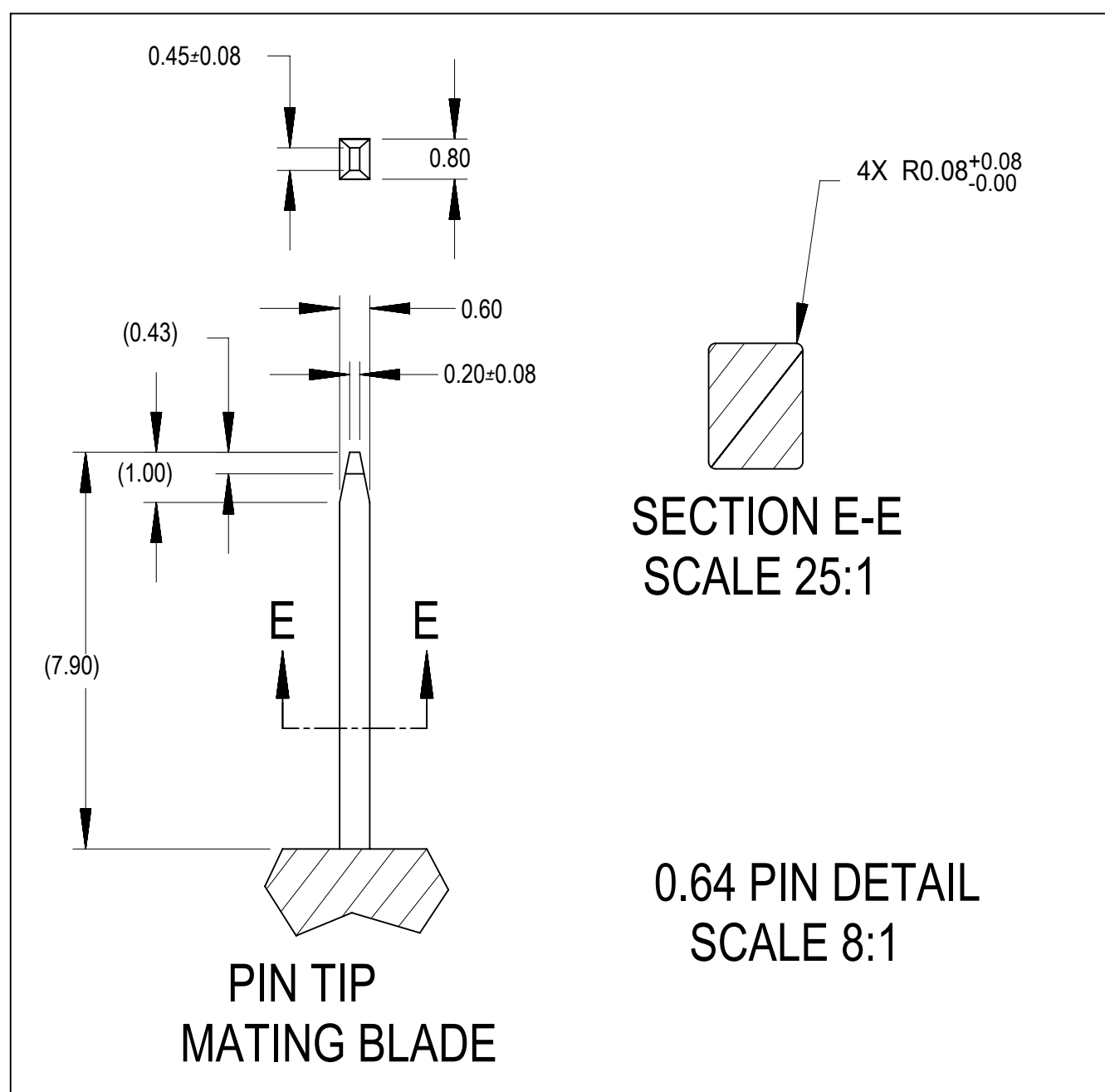
MATING INTERFACE DIMENSIONS (REFERENCE ONLY)



ABOVE VIEW APPLY TO 14, 16, 18 & 20 CIRCUIT ONLY



ABOVE VIEW APPLY TO 6, 8, 10 & 12 CIRCUIT ONLY



SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
	= 0	DIMENSION UNITS	SCALE
	= 0	mm	2:1
	= 0	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	= 0	ANGULAR TOL ± 0.5°	
	= 0	4 PLACES ±	
	= 0	3 PLACES ±	
	= 0	2 PLACES ± 0.13	
	= 0	1 PLACE ± 0.25	
	= 0	0 PLACES ±	
	= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	
	= 0	THIRD ANGLE PROJECTION	
		DRAWING	SERIES
		A2-SIZE	30700
		CURRENT REV DESC:	
		EC NO: 601850	
		DRWN: SHANDITHAVAL 2018/07/23	
		CHK'D: RBAUMAN 2018/07/24	
		APPR: RBAUMAN 2018/07/24	
		INITIAL REVISION:	
		DRWN: RCARLSON 2001/03/23	
		APPR: LGEIB 2001/04/04	
		DOCUMENT NUMBER	
		SD-30700-120	
		DOC TYPE	DOC PART
		PSD	001
		REVISION	
		J	
		MATERIAL NUMBER	CUSTOMER
			GENERAL MARKET
		SHEET NUMBER	
		3 OF 3	

molex

6-20 CIRCUIT
HARNESS ASSEMBLY

PRODUCT CUSTOMER DRAWING

SD-30700-120

PSD 001 J

GENERAL MARKET

3 OF 3