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产品编号：[347928081](#)

Product Description：Mini50 Unsealed
Vertical Header, Single Row, 8 Circuit,
Polarization Option B, Gray, Tape and Reel

系列号：34792

状态：Active

Product Category：PCB Headers and
Receptacles



文件和资源

图纸

[图纸 347928081_sd.pdf](#)

[包装设计图 PK-47799-0001-001.pdf](#)

3D 模型和设计文件

[3D模型 347928081_stp.zip](#)

规格

[应用规格 AS-34791-020-CH-001.pdf](#)

[应用规格 AS-34791-020-001.pdf](#)

[产品规格 PS-34791-020-001.pdf](#)

[测试摘要 347910020-TS-000.pdf](#)

产物环境合规

合规

GADSL/IMDS	Compliant with Exemption 44; 33
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	PCB Headers and Receptacles
系列	34792
说明	Mini50 Unsealed Vertical Header, Single Row, 8 Circuit, Polarization Option B, Gray, Tape and Reel
应用	Automotive, Power, Signal, Wire-to-Board
元件类型	PCB Header
产品系列	Mini50 Connection Systems
产品名称	Mini50
UPC	889056918923

电气

每触点最大电流	4.0A (for reference only)
电压 - 最大	14V (typical operating)

物理

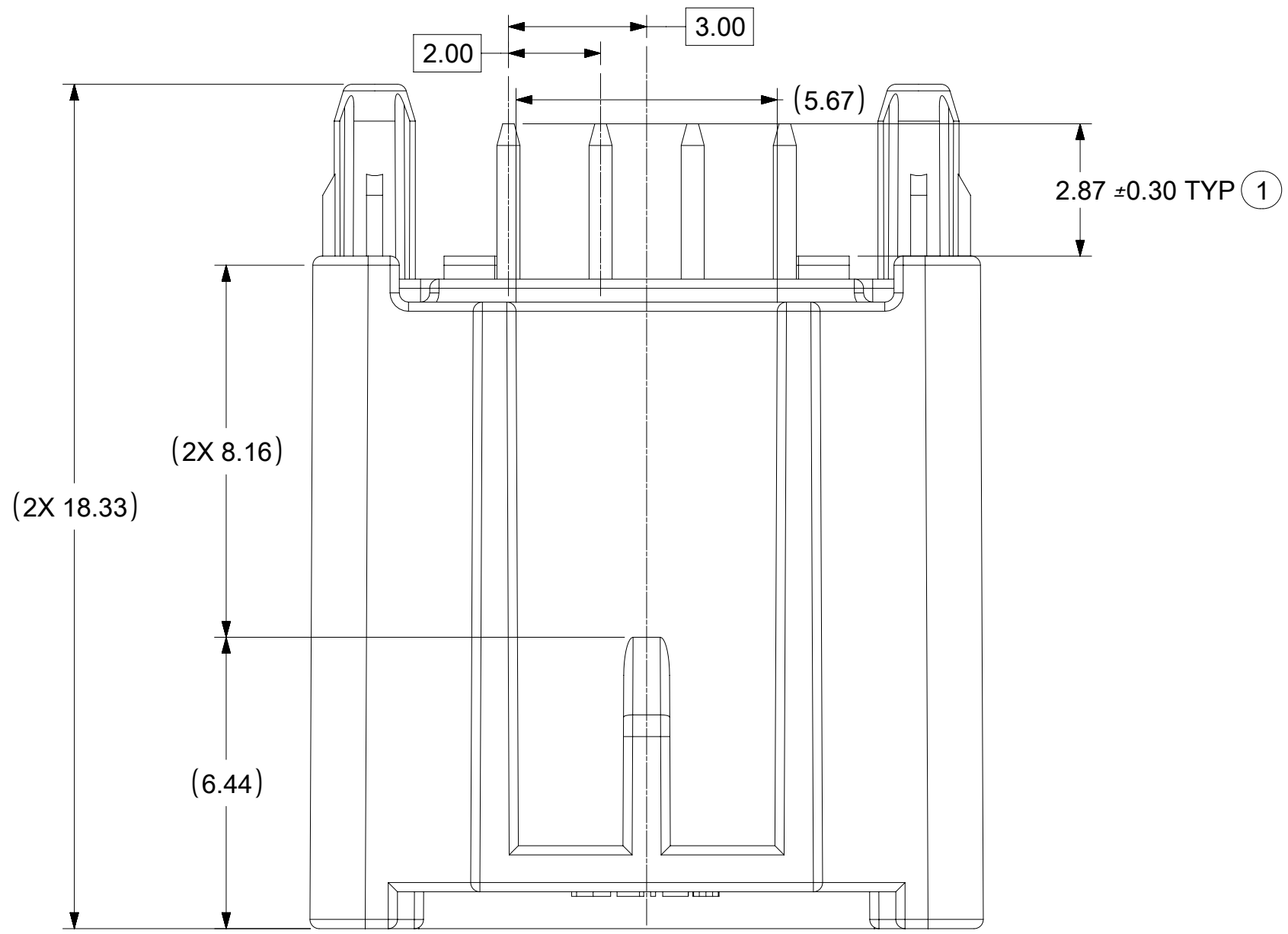
断开	否
回路数（已载入）	8
电路数（最多）	8
颜色-树脂	灰色
先接后断	否
符合灼热丝规范	否
可配插产品指南	否
插接极性	是

锁定插接部位	是
材料 - 金属	Brass
材料 - 接合部位电镀	Tin
材料 - 终端电镀	Tin
材料 - 树脂	Polyester Alloy
净重	1.600/g
行数	1
方向	垂直
包装形式	Embossed Tape on Reel
PC 焊脚长度	2.90mm
PCB 定位器	是
间距 - 插配接口	2.00mm
有极性的插配件	是
PCB 极性	是
运行温度范围	-40° to +105° C
终端界面类型	Through Hole

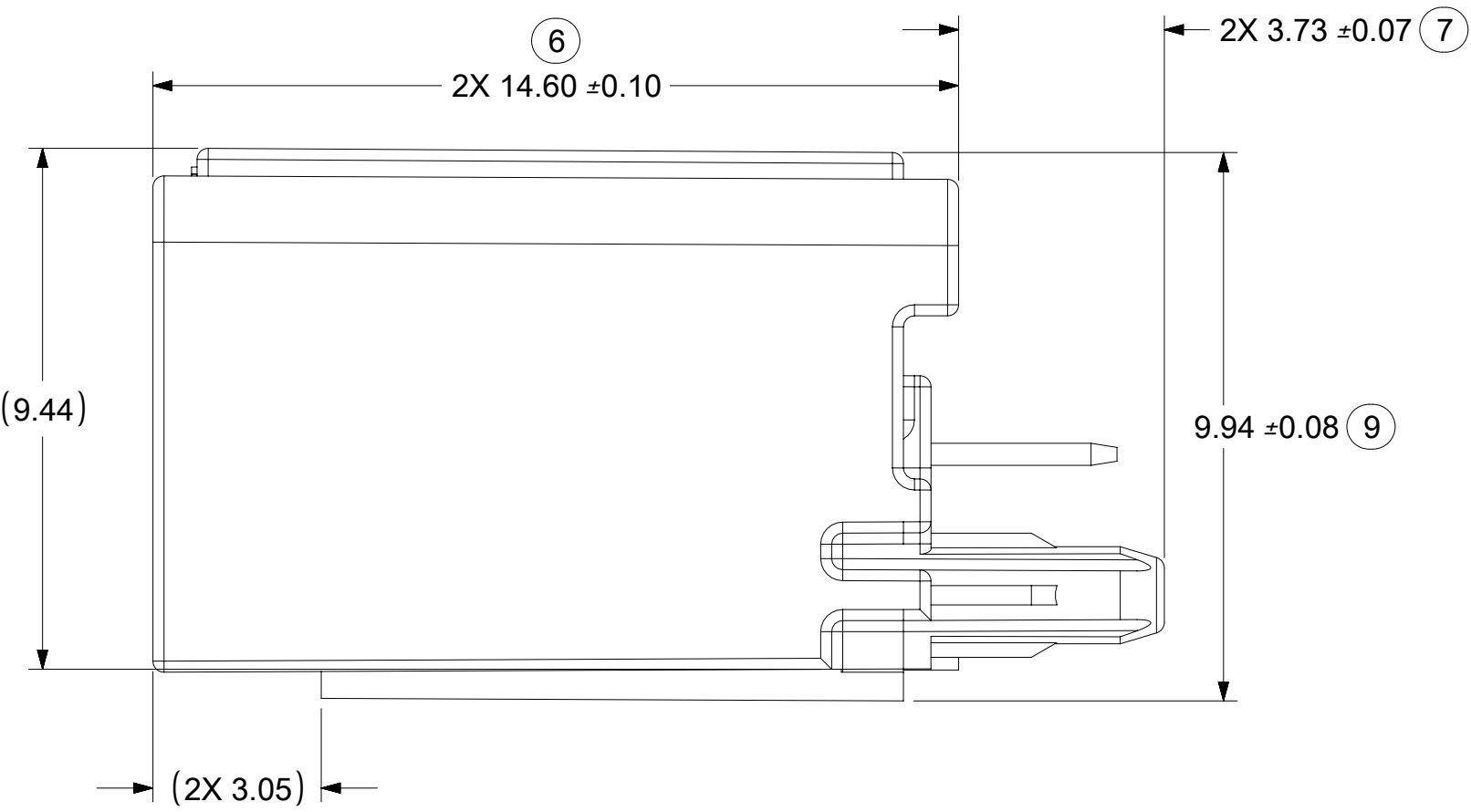
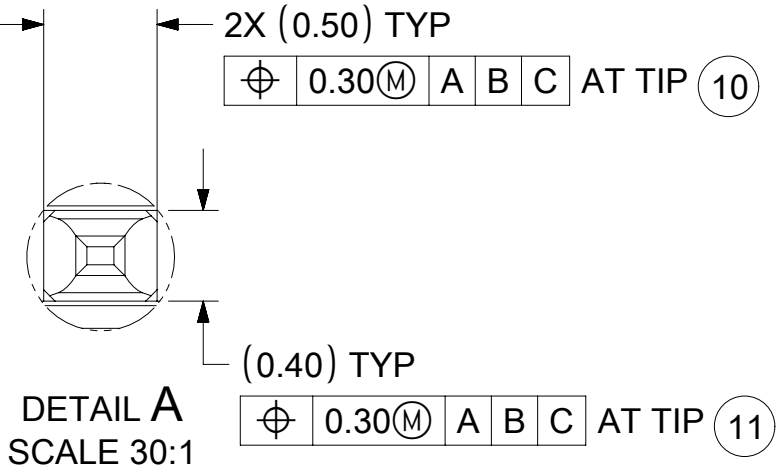
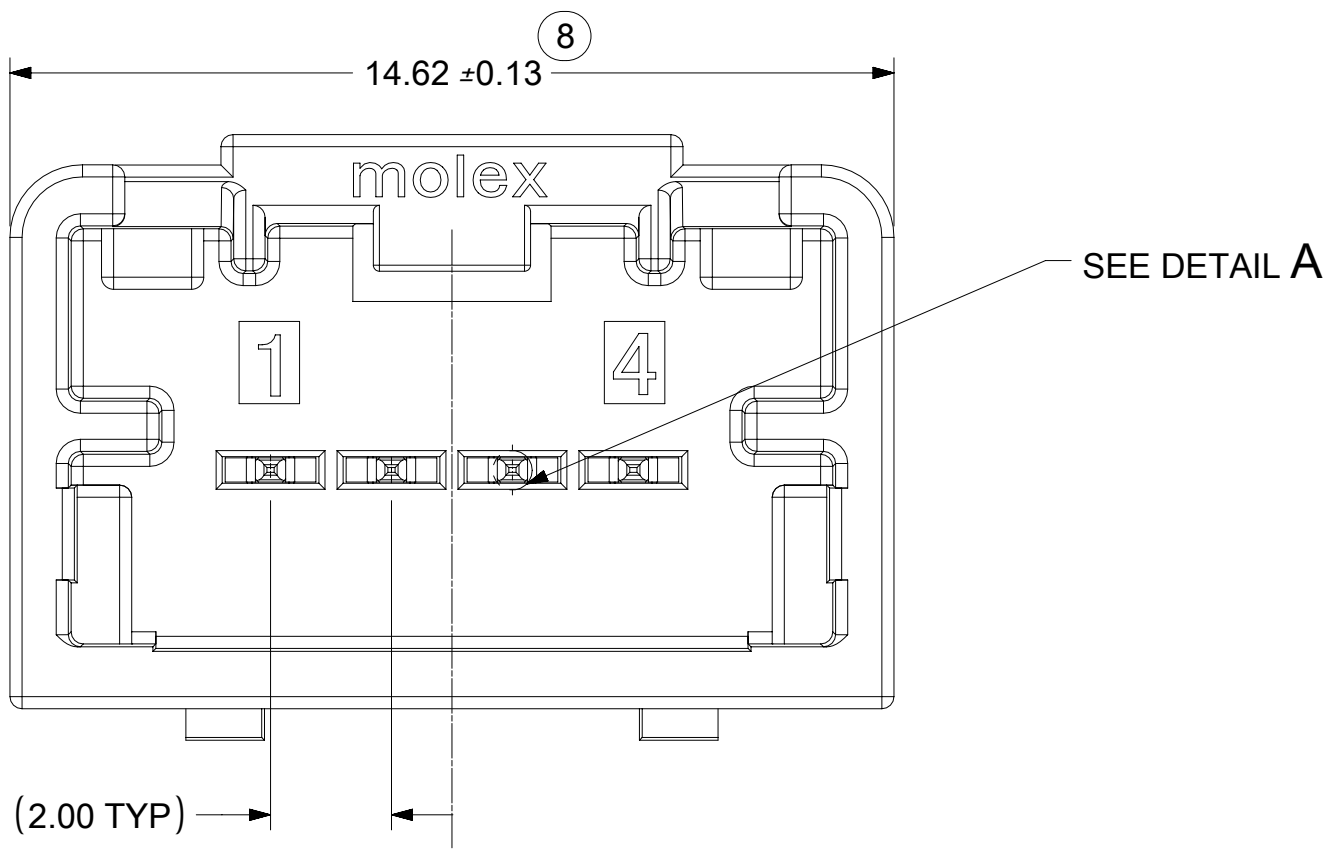
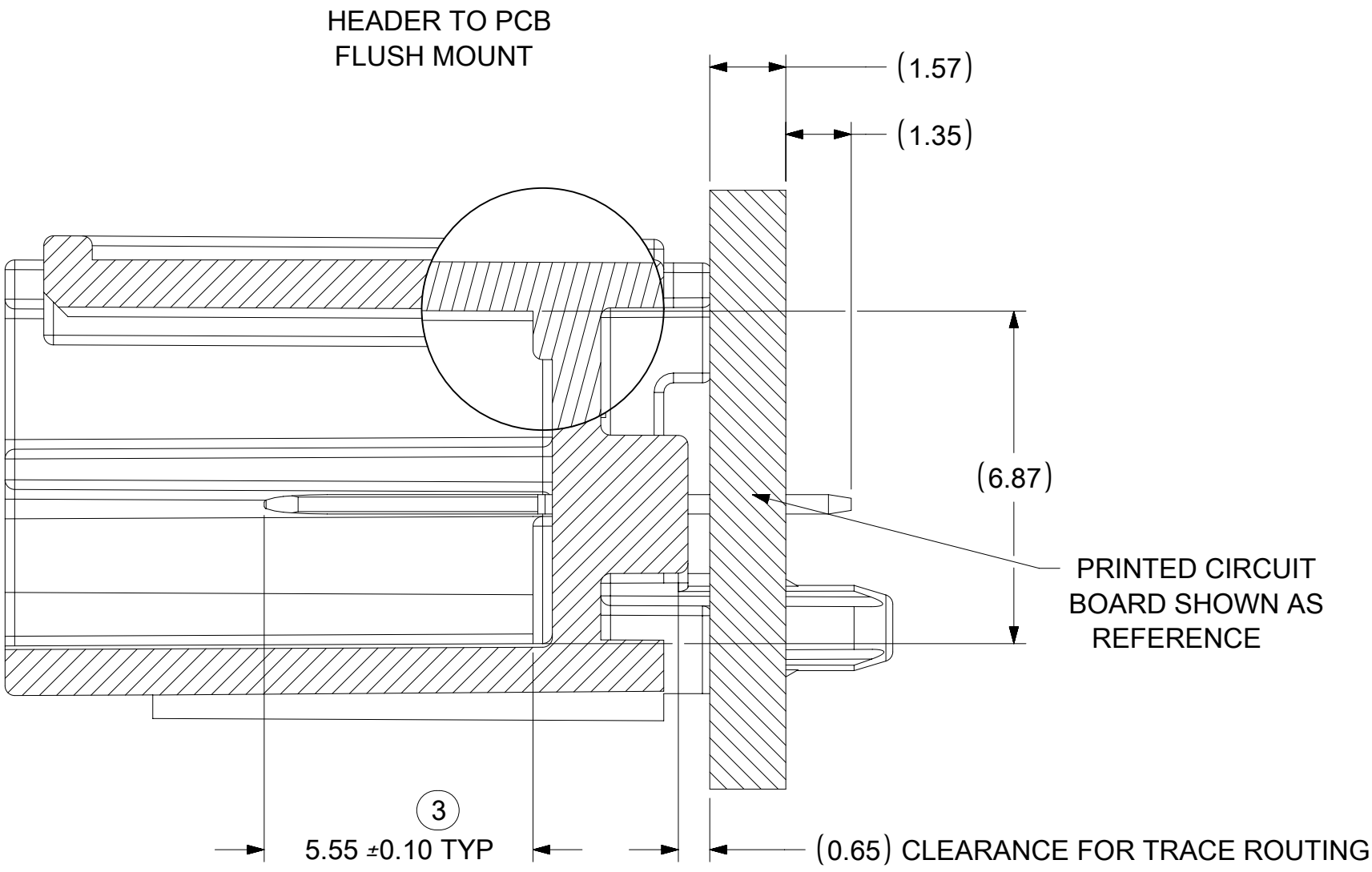
可配插/可连接使用的产品

可配插部件

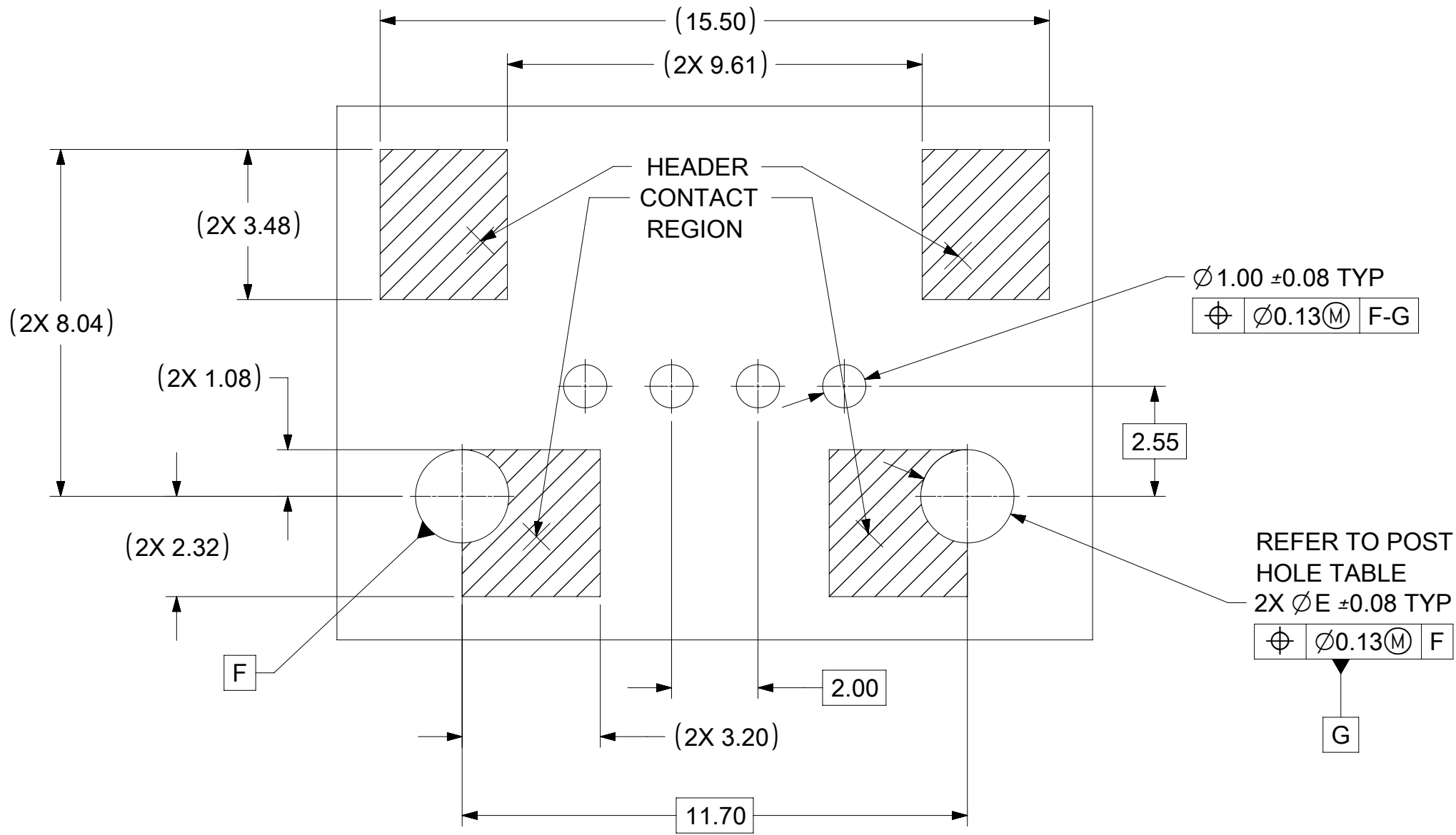
描述	产品编号
Mini50 Unsealed Receptacle Housings	<u>34791</u>



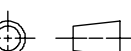
4 CKT VERTICAL HEADER



PCB LAYOUT
CONNECTOR MATE SIDE

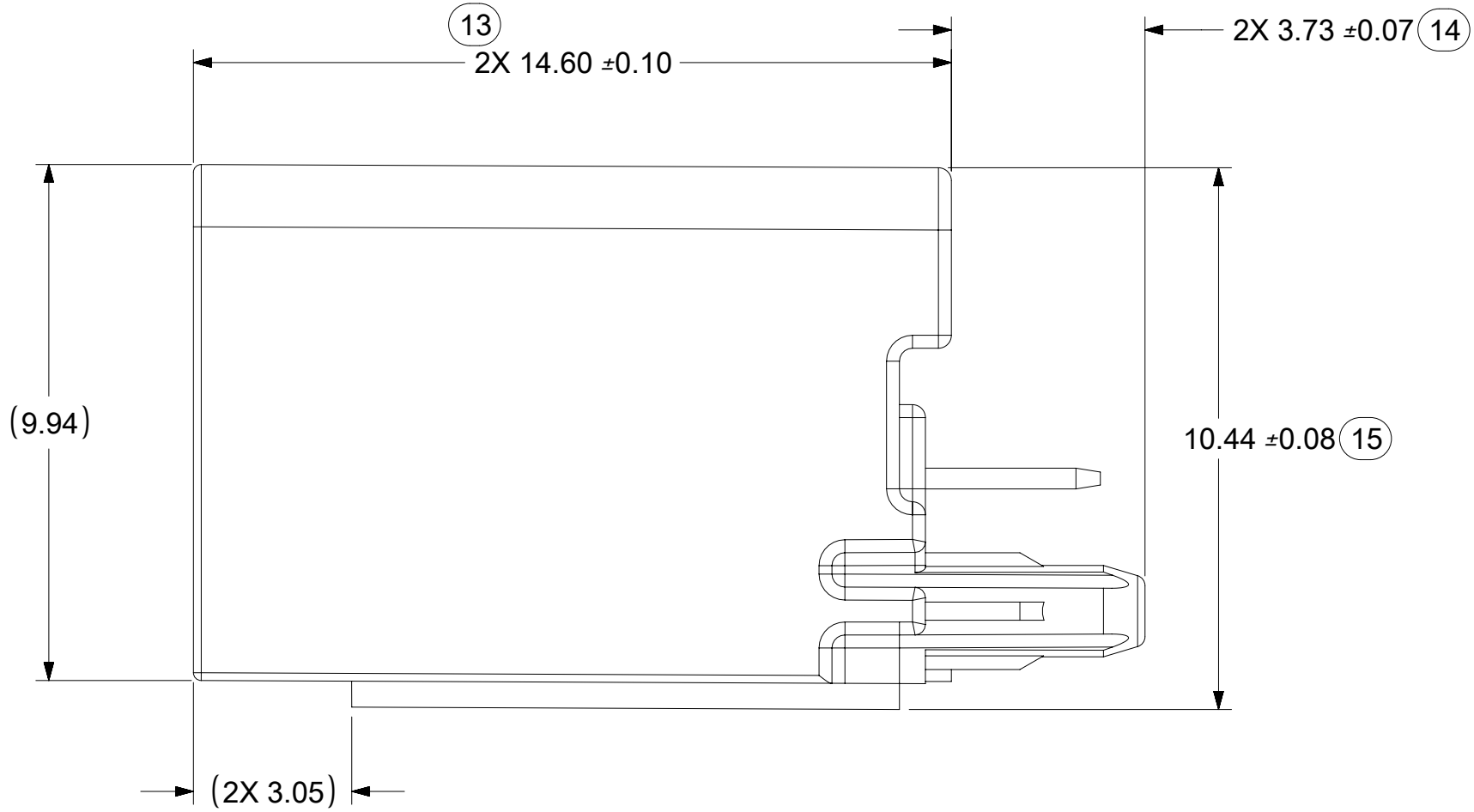
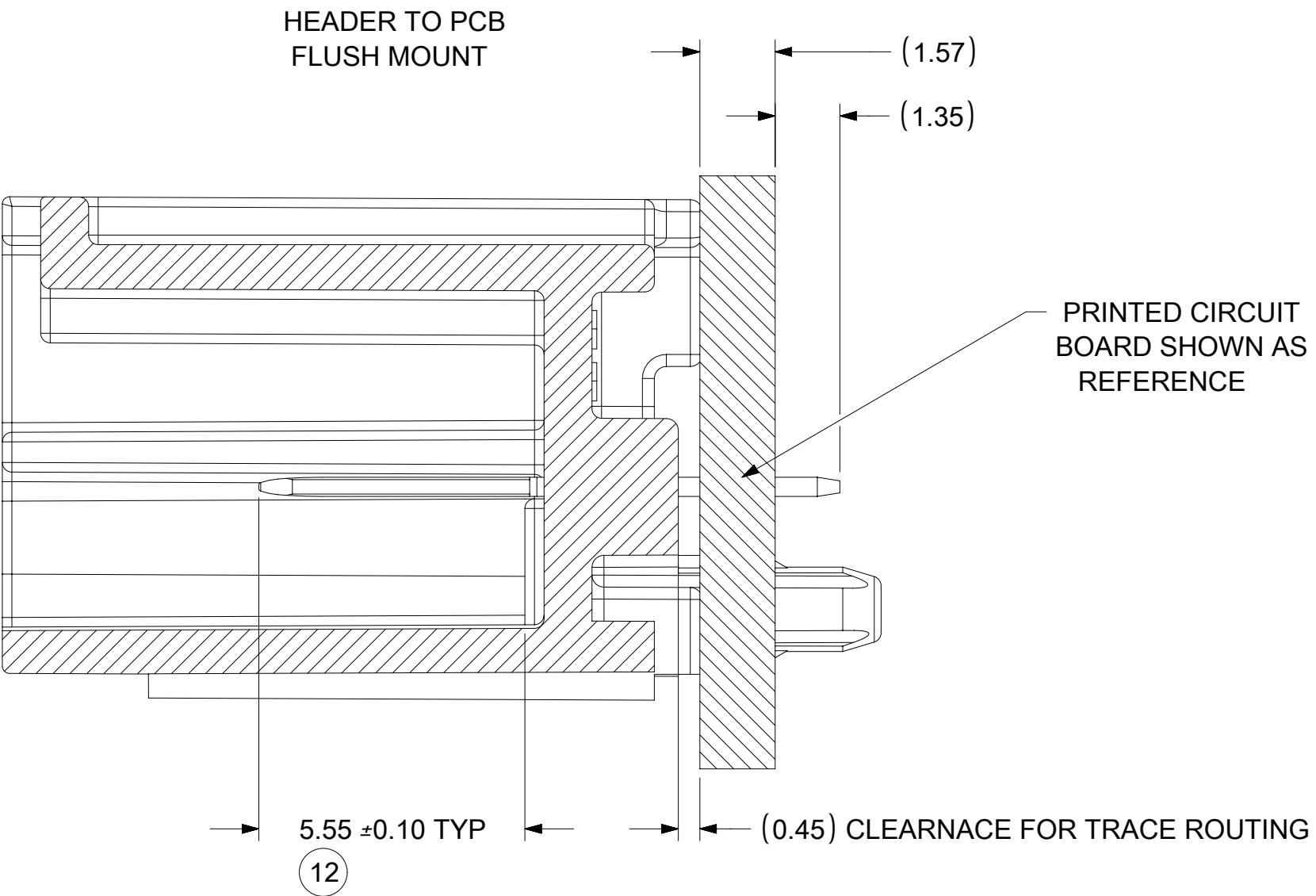
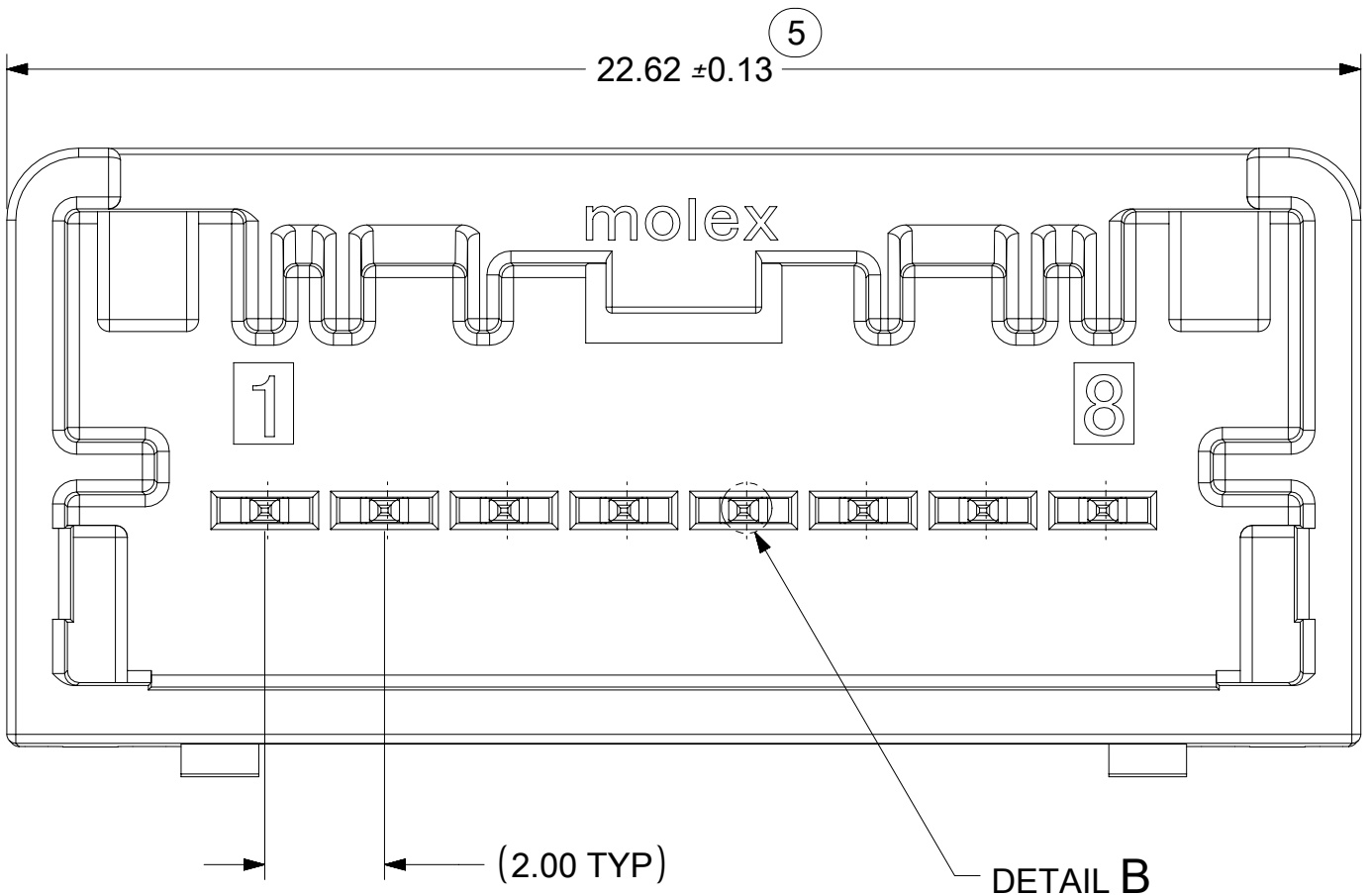
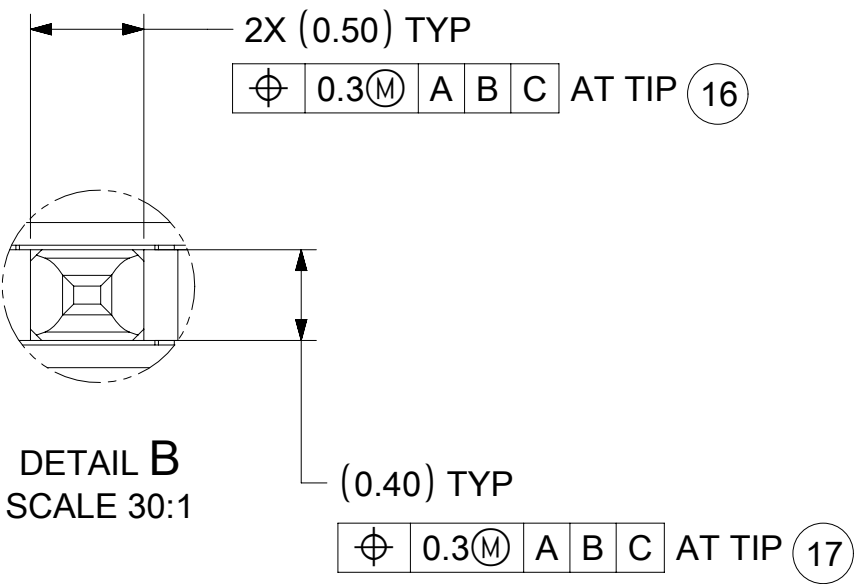
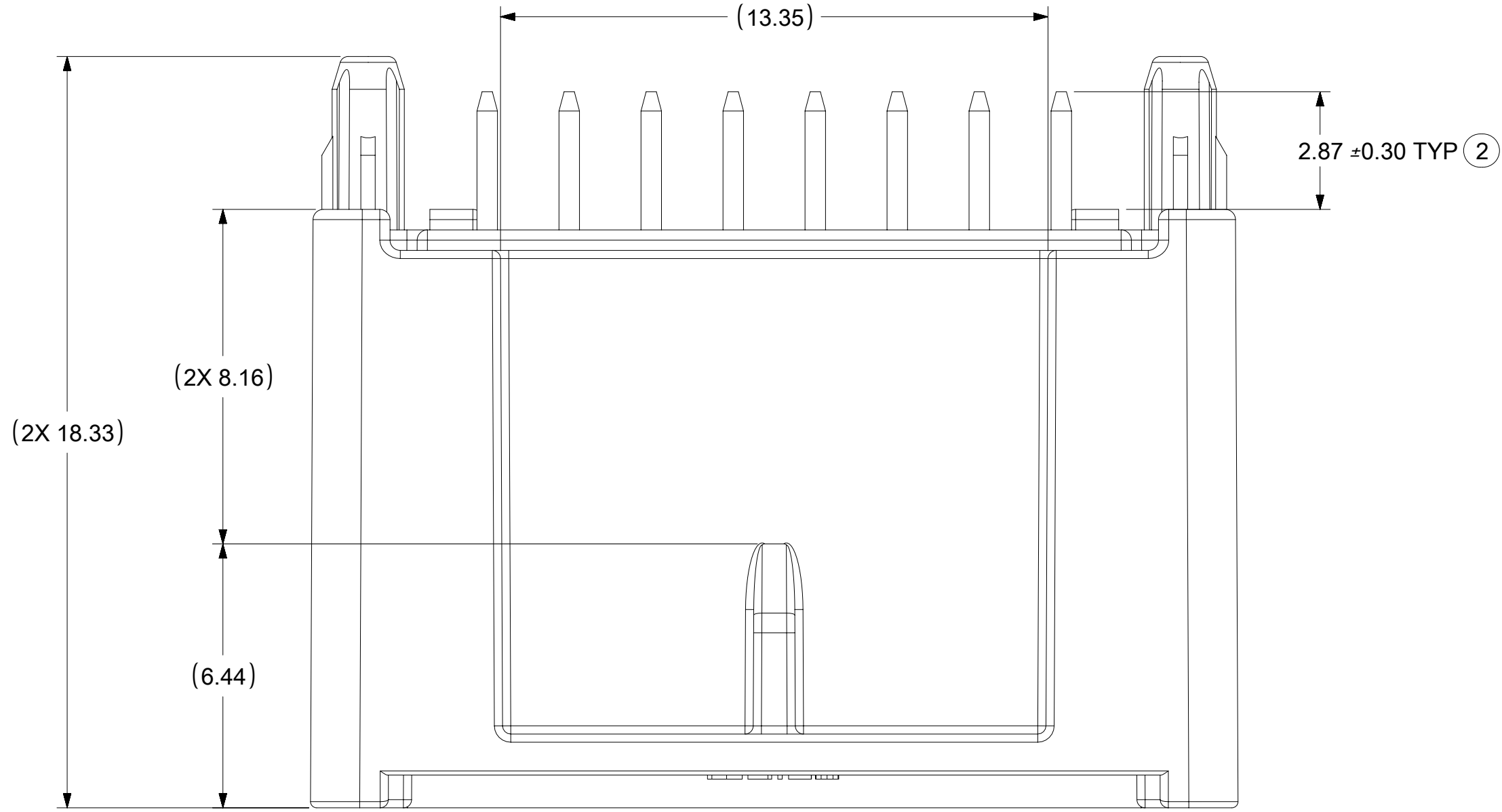


POST HOLE TABLE	
	DIM 'E'
PRESS FIT	2.15
DROP IN	2.55

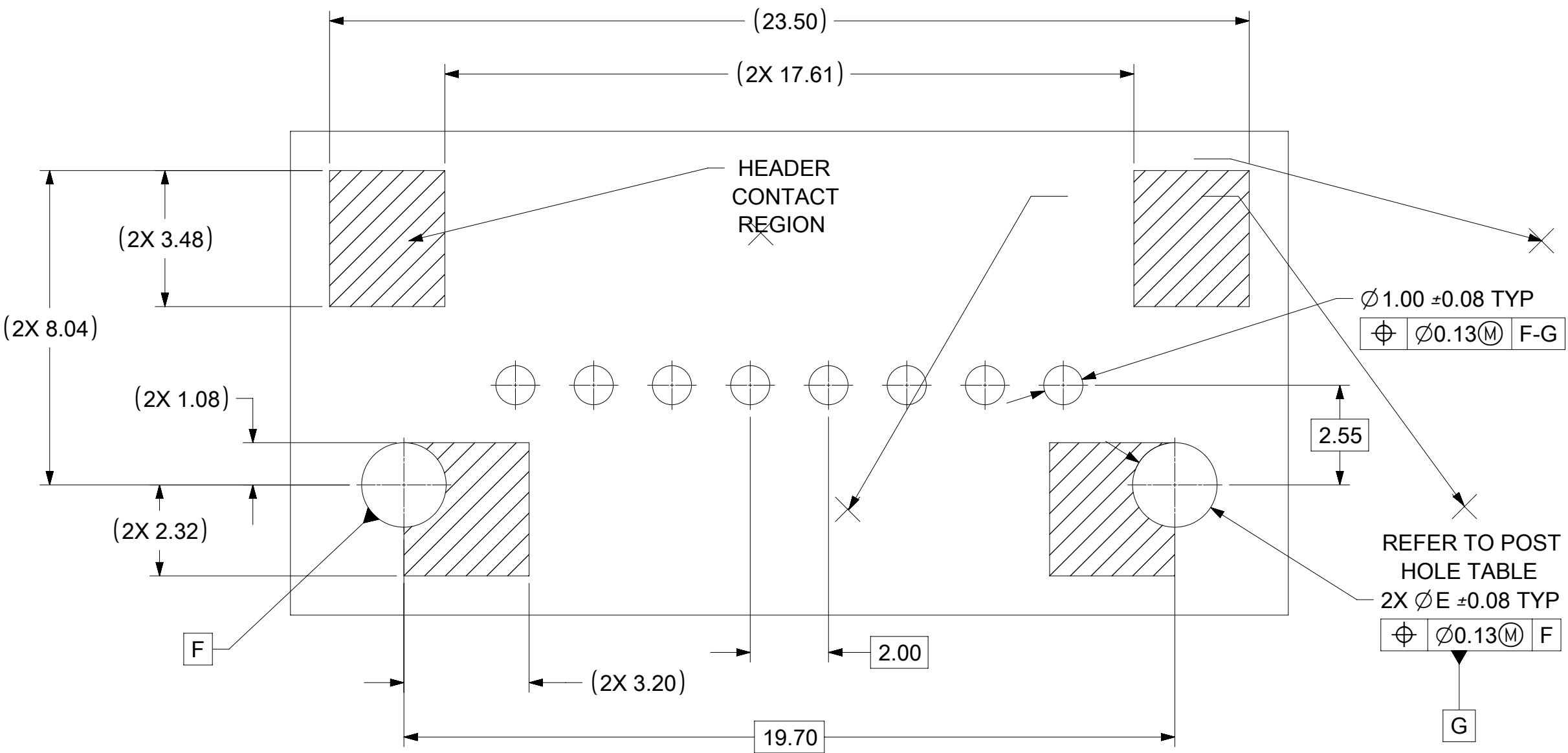
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
EC NO: 645743 DRWN: SRUSS CHKD: JDUNAJ REV/ APPR: JDUNAJ	2020/09/18 2020/09/21 2020/09/21	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex®						
				MM ONLY		8:1								
		ANGULAR TOL ± °		DRWN BY		DATE		MINI50 4-8CKT VERTICAL HDR SALES DRAWING						
		4 PLACES ±		JDUNAJ		2010/06/24								
		3 PLACES ±		CHK'D BY		DATE								
		2 PLACES ± 0.1		BDICK		2010/06/24								
		1 PLACE ± 0.2		APPR BY		DATE		PRODUCT CUSTOMER DRAWING						
		0 PLACES ±		SMARCEAU		2011/11/21								
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES		MATERIAL NUMBER		CUSTOMER		
				D				34792		SEE TABLE		GENERAL MARKET		
G7		REV			DOCUMENT NUMBER				DOC TYPE		DOC PART		SHEET NUMBER	
					SD-34792-001				PSD		001		2 OF 3	

RELEASE STATUS	P1	RELEASE DATE	2020/09/21	16:32:34
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8 CKT VERTICAL HEADER

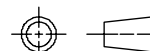


PCB LAYOUT
CONNECTOR MATE SIDE



POST HOLE TABLE

	DIM 'E'
PRESS FIT	2.15
DROP IN	2.55

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				MM ONLY		8:1								
		ANGULAR TOL ± °		DRWN BY		DATE								
		4 PLACES ±		JDUNAJ		2010/06/24								
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		2 PLACES ± 0.1		BDICK		2010/06/24								
		1 PLACE ± 0.2		APPR BY		DATE								
		0 PLACES ±		SMARCEAU		2011/11/21								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES		MATERIAL NUMBER		CUSTOMER				
		D				34792		SEE TABLE		GENERAL MARKET				
G7		REV			DOCUMENT NUMBER				DOC TYPE		DOC PART		SHEET NUMBER	
					SD-34792-001				PSD		001		3 OF 3	