



产品编号：[190050016](#)
Product Description：InsulKrimp Fully
Insulated Coupler, Female, Female, Box,
Tab 6.35 x 0.81mm
系列号：19005
状态：Active
Product Category：Quick Disconnects
工程编号：C-2265VN



文件和资源

图纸

[图纸 190050016_sd.pdf](#)

3D 模型和设计文件

[3D模型 190050016_stp.zip](#)

规格

- [产品规格 PS-19902-013-001.pdf](#)
- [产品规格 PS-19902-008-001.pdf](#)
- [产品规格 PS-19902-011-001.pdf](#)

产物环境合规

合规

GADSL/IMDS	Compliant with Exemption 44
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
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	Quick Disconnects
系列	19005
说明	InsulKrimp Fully Insulated Coupler, Female, Female, Box, Tab 6.35 x 0.81mm
产品系列	Standard Quick-Disconnect Terminals
产品名称	InsulKrimp
类型	Quick Disconnect
UPC	800753030671

机构

CSA	LR18689
UL	E79133

电气

电压 - 最大	600V
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物理

筒型	已关闭
颜色-树脂	黄色
阻燃性	94V-2
性别	女
符合灼热丝规范	否

绝缘	Fully
绝缘	Nylon (PA)
锁定插接部位	无
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	Nylon
净重	1. 506/g
方向	Straight
包装形式	Bag
调整片厚度	0. 81mm
调整片宽	6. 35mm
线径规格 (AWG)	10, 12

进程

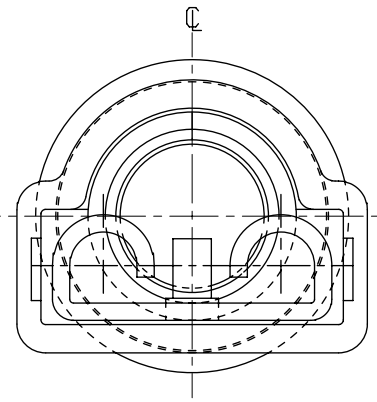
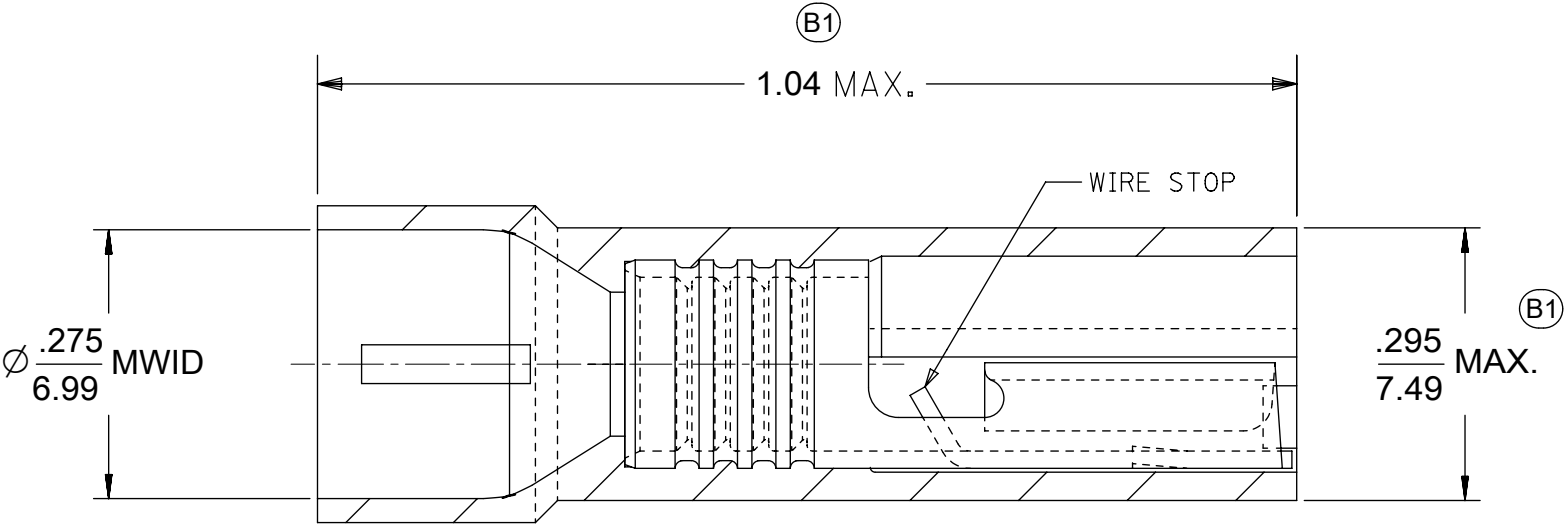
无铅	不适用
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The technical drawing shows a wire terminal with two dimensions indicated by arrows. The first dimension, at the top, is a diameter of $\varnothing \frac{.145}{3.68}$ MIN. The second dimension, at the bottom, is a diameter of $\varnothing \frac{.275}{6.99}$ MWID. Below the drawing are the following notes:

NOTES:

1. MATERIAL: TERMINAL: BRASS .018/.046.
PLATING: ELECTRO-TIN
INSULATION: NYLON 6/6 94V-0
COLOR: YELLOW.
2. MWID = MAXIMUM WIRE INSULATION DIAMETER
3. ALL DIMENSIONS = INCHES/MM
4. PARTS ARE ROHS COMPLIANT.

(B1)



SALES DRAWING

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: MIGRATED TO NX					molex							
INCH/MM		NTS														
GENERAL TOLERANCES (UNLESS SPECIFIED)									FIQD FEMALE, INSULKRIMP 94V-0 MATERIAL 12-10 AWG							
	MM	INCH														
4 PLACES	±		±	EC NO: 611423		2019/01/28		PRODUCT CUSTOMER DRAWING								
3 PLACES	±		± 0.005	DRWN: ABABU01		2019/02/05										
2 PLACES	±	0.13	± 0.01	CHK'D: GGA		2019/02/05										
1 PLACE	±	0.25	±	APPR: GGA				2019/02/05		DOCUMENT NUMBER SD-19003-004				DOC TYPE PSD	DOC PART 001	REVISION B2
INITIAL REVISION:																
0 PLACES	±		±	DRWN: HED		2001/06/07										
ANGULAR TOL				±	°	APPR: RWD		2001/06/07								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER			SHEET NUMBER	
						B-SIZE		19003		SEE CHART		GENERAL MARKET			1 OF 1	

FORMAT: Eng-lega-master-10-prod-B REVISION: D	10	9
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