



产品编号：[190730167](#)

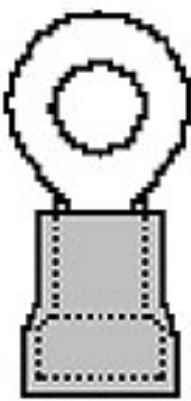
Product Description：Avikrimp Ring Tongue Terminal for 10 to 12 AWG Wire, Stud Size 8 (M4), Length 27.71mm, Yellow, Mylar Tape Carrier

系列号：19073

状态：Active

Product Category：Ring and Spade Terminals

工程编号：C-828-08T



文件和资源

图纸

[图纸 190730167_sd.pdf](#)

3D 模型和设计文件

[3D模型 190730167_stp.zip](#)

规格

[产品规格 PS-19902-011-001.pdf](#)

[产品规格 PS-19902-015-001.pdf](#)

产物环境合规

合规

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)8585-DC (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	Ring and Spade Terminals
系列	19073
说明	Avikrimp Ring Tongue Terminal for 10 to 12 AWG Wire, Stud Size 8 (M4), Length 27.71mm, Yellow, Mylar Tape Carrier
关键字	Ring Terminal, Ring Terminals
产品系列	Solderless Terminals
产品名称	Avikrimp
类型	Ring
UPC	800753076952

机构

CSA	LR18689
UL	E32244

物理

筒型	已关闭
颜色-树脂	黄色
阻燃性	94V-2
绝缘	Nylon (PA)
材料 - 接合部位电镀	Tin
净重	2.270/g
包装形式	Adhesive Tape on Reel
螺柱规格	8 (M4)
终端界面类型	Crimp or Compression

导线绝缘直径	5.72mm max.
线径规格 (AWG)	10, 12
线缆尺寸mm ²	4.00-6.00

进程

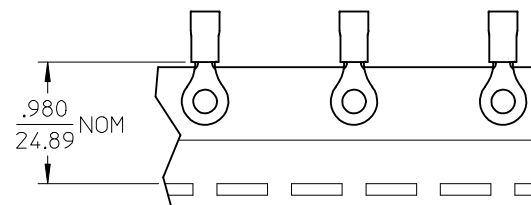
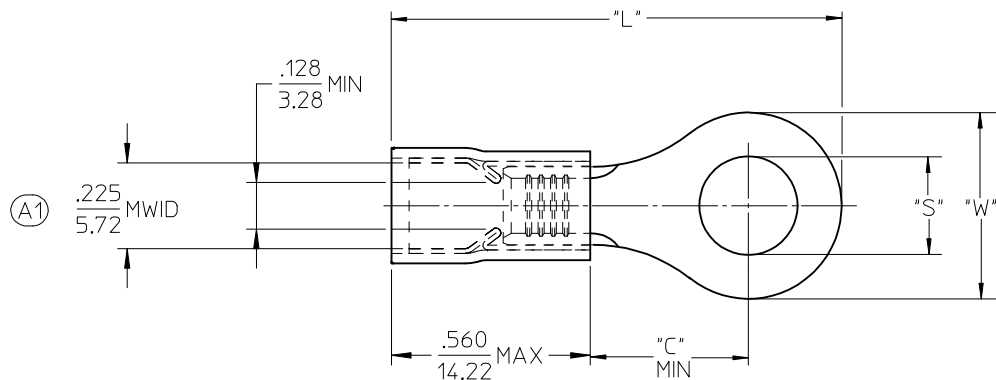
无铅	不适用
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施工工具

全局

描述	产品编号
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	<u>192880179</u>
Mini-Mac Pneumatic Applicator for Industrial Terminals 6-26 AWG	<u>638851500</u>

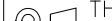
	10	9	8	7	6	5	4	3	2	19073	
	MATERIAL NUMBER	ENG. NO.	MATERIAL NUMBER TAPE MOUNTED	ENG. NO.	STUD SIZE	"S" ±.005	"W" MAX	"C" MIN	"L" MAX		
F	190730145	C-801-12	190730146	C-801-12T	12	.515 (13.08)	.760 (19.30)	.611 (15.52)	1.580 (40.13)		F
	190730148	C-801-14	-----	-----	14	.265 (6.73)					
	190730150	C-801-38	-----	-----	38	.390 (9.91)					
	190730152	C-801-56	-----	-----	56	.328 (8.33)					
	190730154	C-801-76	-----	-----	76	.453 (11.51)					
E	190730156	C-828-04	190730157	C-828-04T	04	.119 (3.02)	.385 (9.78)	.303 (7.70)	1.091 (27.71)		E
	190730160	C-828-06	190730162	C-828-06T	06	.146 (3.71)					
	190730165	C-828-08	190730167	C-828-08T	08	.173 (4.39)					
	190730170	C-828-10	190730172	C-828-10T	10	.198 (5.03)					
	190730175	C-828-14	-----	-----	14	.265 (6.73)					



SALES DRAWING

NOTES:

1. MATERIAL: COPPER (.040/1.02) THICK.
PLATING: ELECTROPLATE TIN
2. FERRULE: TIN PLATED BRASS
3. INSULATION: YELLOW NYLON
4. MWD=MAXIMUM WIRE INSULATION DIA.
5. ALL DIMENSIONS IN INCHES (MM).
6. WIRE SIZE: 12-10 AWG
4.0-6.0 MM²

EC NO: ETC2006-0152 DRWN: ASAYDEH 2005/12/12 CHKD: JLOMASTR005/12/13 APPR: RDEROSS 2005/12/14	QUALITY SYMBOLS	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 4:1	DESIGN UNITS INCH		THIRD ANGLE PROJECTION	REVISE ON CAD ONLY				
					DIMENSION STYLE		TITLE RING TONGUE TERMINAL AVIKRIMP, 800-SERIES 12-10 AWG						
					IN/MM								
			 - 0		4 PLACES	± ---	± ---	DRAWN BY	DATE	MOLEX MOLEX INCORPORATED			
					3 PLACES	± ---	± .005	DMYRICK	03/12/15				
					2 PLACES	± 0.13	± .01	CHECKED BY	DATE				
		1 PLACE	± 0.25	± ---	SBEITZEL	03/12/15							
	 - 0		ANGULAR ± 1 °		APPROVED BY	DATE	MATERIAL NO.	DOCUMENT NO.	SHEET NO.				
			DRAFT WHERE APPLICABLE		RDEROSS	03/12/15	SEE CHART	SD-19073-007	1 OF 1				
A1	REV		MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						B		