

产品编号 : 191310034

系列号 : 19131

Product Category : Ring and Spade
Terminals

Product Description : InsulKrimp Block
Spade Tongue Terminal for 18 to 22 AWG
Wire, Stud Size 10 (M5), Length 19.94mm

状态 : Active

工程编号 : AA-234-10X

文件和资源

图纸

图纸 191310034_sd.pdf

3D 模型和设计文件

3D模型 191310034_stp.zip

规格


产品规格 PS-19902-009-001.pdf

产品规格 PS-19902-011-001.pdf

产品规格 PS-19902-013-001.pdf

产物环境合规

合规

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per ED/01/2018 (15 January 2018)
EU RoHS	Compliant per EU 2015/863

多部分产品合规性声明

- Eu RoHS
- REACH SVHC
- Low-Halogen

- 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	19131
说明	InsulKrimp Block Spade Tongue Terminal for 18 to 22 AWG Wire, Stud Size 10 (M5), Length 19.94mm
关键字	Spade Terminal, Spade Terminals
产品系列	Solderless Terminals
产品名称	InsulKrimp
类型	Spade Block
UPC	800753101579

机构

CSA	LR18689
UL	E32244

物理

筒型	已关闭
颜色-树脂	红色
阻燃性	94V-0
绝缘	PVC
材料 - 接合部位电镀	Tin
净重	0.581/g
包装形式	Bag
最薄镀层 - 接合部位	2.540µm
最薄镀层 - 端接	2.540µm
螺柱规格	10 (M5)
终端界面类型	Crimp or Compression
导线绝缘直径	3.70mm max.

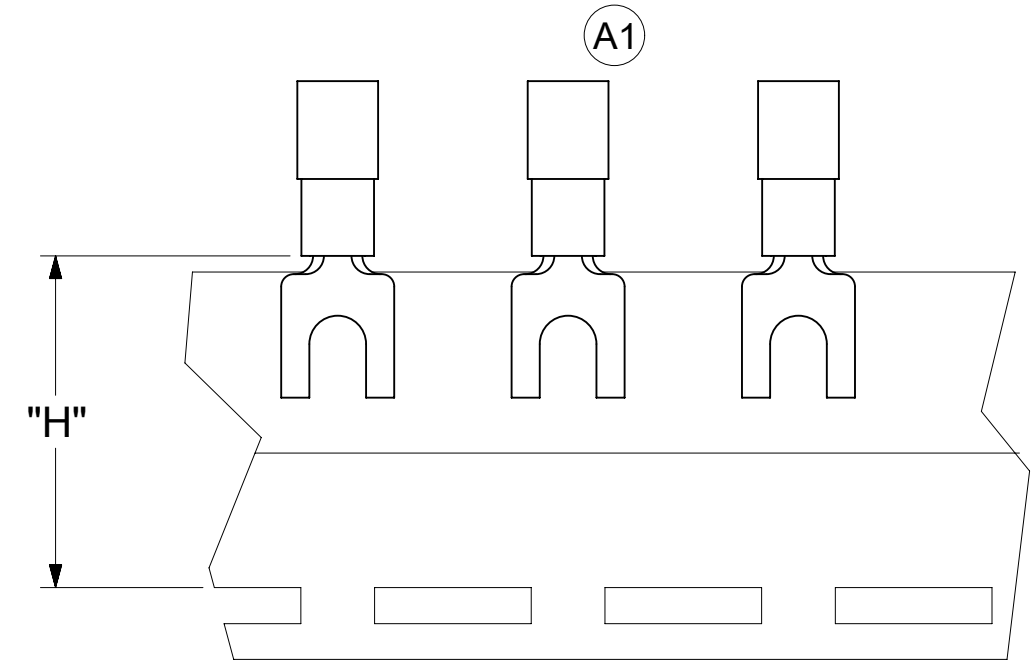
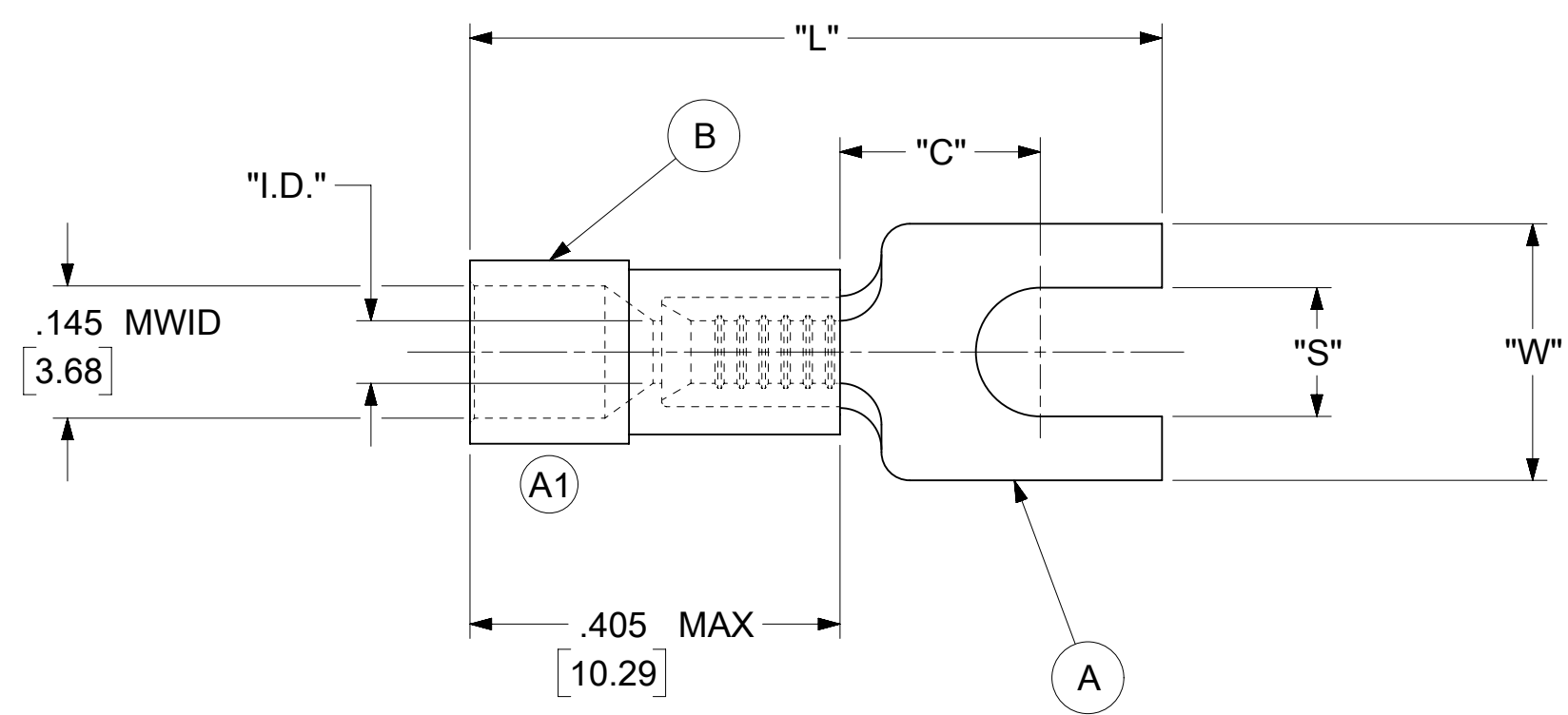
线径规格 (AWG)	18, 20, 22
线缆尺寸mm ²	0.35-0.80

施工工具

全局

描述	产品编号
PremiumGrade Hand Crimp Tool for Avikrimp and Insulkrimp Terminals and Splices, 10-22 AWG and 6.0-0.5mm ² (Rings, Spades, Hooks, Block Spades and Flanged Spades)	<u>640010100</u>
PremiumGrade Hand Crimp Tool for Insulkrimp Terminals and Splices, 10-22 AWG (Rings, Spades, Hooks, Block Spades and Flanged Spades)	<u>640010300</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>640050100</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>640050300</u>
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	<u>640160036</u>

LOOSE PIECE		TAPE MOUNTED		SPECIFICATIONS							
MATERIAL NUMBER	ENGINEERING NUMBER	MATERIAL NUMBER	ENGINEERING NUMBER	STUD SIZE	"S" ±.005 [0.13]	"W" ±.010 [0.25]	"C" MIN.	"L" MAX.	"I.D." MIN.	"H"	STOCK THICKNESS
191310038	AA-234-06X	191310037	AA-234-06XT	6	.146 [3.71]	.291 [7.39]	.207 [5.26]	.785 [19.94]	.062 [1.57]	.980 [24.89]	.028 $\frac{+.001}{-.000}$ [0.71]
191310036	AA-234-08X	191310035	AA-234-08XT	8	.173 [4.39]						
191310034	AA-234-10X	---	---	10	.198 [5.03]						
191310031	AA-238-06X	191310030	AA-238-06XT	6	.146 [3.71]	.245 [6.22]	.207 [5.26]	.785 [19.94]	.062 [1.57]	.980 [24.89]	.028 $\frac{+.001}{-.000}$ [0.71]



PARTS ON TAPE

NOTES:

- MATERIAL:
 - (A). SPADE TONGUE TERMINAL: COPPER
PLATING: ELECTRO-TIN (.0003 MIN.)
 - (B). INSULATION: MOLDED PVC (RED)
- MWID: MAXIMUM WIRE INSULATION DIAMETER
- WIRE SIZE: 22 -18 AWG
0.25 -1.5 MM²
- "UL" LISTING #E32244
"CSA" LISTING #18689
- ALL DIMENSIONS IN INCHES/[MM].
- PARTS ARE RoHS COMPLIANT.
- DIMS. SHOWN ARE FOR REFERENCE ONLY.

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: DWG ERROR. FIXED					
	INCH/MM		NTS		INSUL PROFILE					
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 647871					
▽ = 0	4 PLACES ± --- ± ---		MM INCH		DRWN: DMYRICK 2020/10/26					
▽ = 0	3 PLACES ± --- ± .005				CHK'D: KBURROUGHS 2020/10/27					
▽ = 0	2 PLACES ± 0.13 ± .01				APPR: KBURROUGHS 2020/10/27					
▽ = 0	1 PLACE ± 0.25 ± ---				INITIAL REVISION:					
☒ = 0	0 PLACES ± --- ± ---				DRWN: JJ 1984/11/02					
■ = 0	ANGULAR TOL ± 0.5°				APPR: JMACNEIL 2019/08/05					
▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER	
			C-SIZE		19131		191310039		DOC TYPE DOC PART REVISION	
	SEE TABLE		GENERAL MARKET		1 OF 1					