

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0194290009](#)
Status: **Active**
Overview: [mx150l_sealed_connector_system](#)
Description: MX150L™ 4 Circuit Panel Mount Plug for 14 to 22 AWG Wire, Rear Mount Flange Assembly, without Gasket

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)

[Product Specification PS-19417-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E152602

General

Product Family Crimp Housings
Series [19429](#)
Comments For Inside Panel Mount Application
Overview [mx150l_sealed_connector_system](#)
Product Literature Order No 987650-2181
Product Name MX150L™

Physical

Circuits (maximum) 4
Flammability 94V-0
Gender Male
Glow-Wire Compliant No
Lock to Mating Part Yes
Number of Rows 2
Packaging Type Bag
Panel Mount Yes
Pitch - Mating Interface (in) 0.230 In
Pitch - Mating Interface (mm) 5.84 mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating -40°C to +125°C

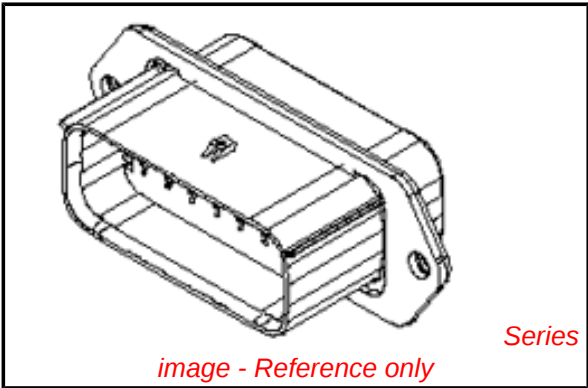
Electrical

Current - Maximum per Contact 18A

Material Info

Reference - Drawing Numbers

Packaging Specification PK-19429-001
Product Specification PS-19417-001
Sales Drawing SD-19429-002



EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Not Reviewed
**Halogen-Free
Status**
Not Reviewed

China RoHS



**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of
Compliance, [click here](#)

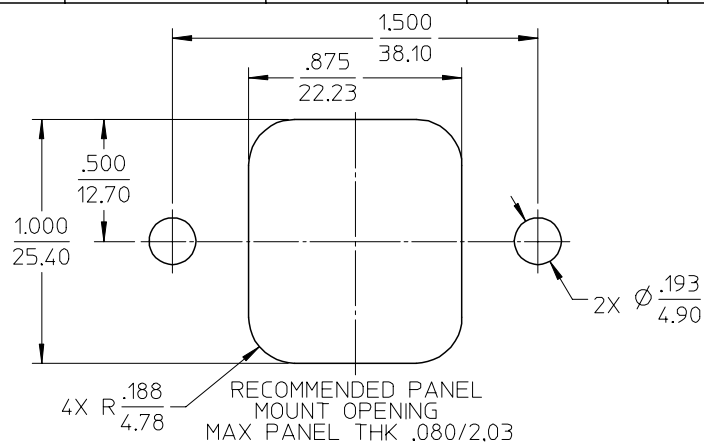
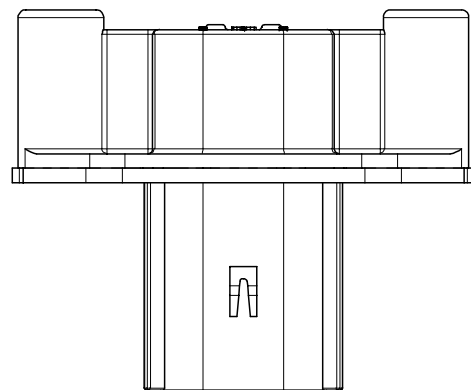
Please visit the [Contact Us](#) section for any
non-product compliance questions.

Search Parts in this Series
[19429Series](#)

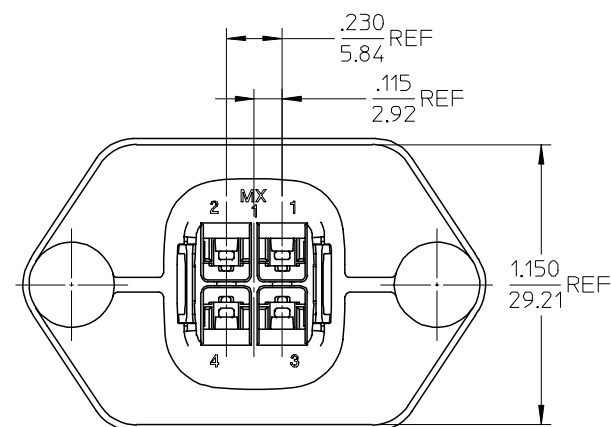
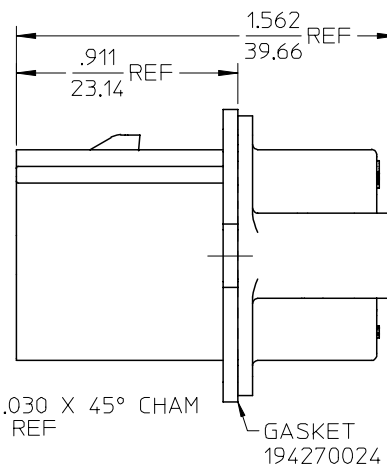
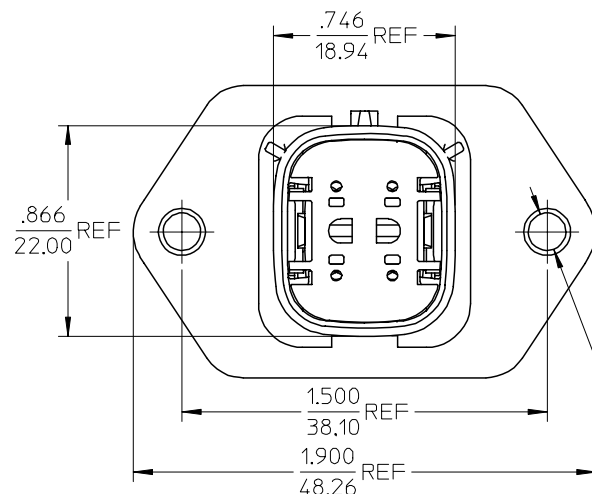
Mates With
[19418](#) Receptacle Assemblies

Use With
[19417](#) Male Crimp Terminals

19429



SCALE 1:1



(A)

NOTES:

1. ASSEMBLY BULK PACKAGED PER PK-19429-001.
2. USE CONNECTOR WITH MALE CRIMP TERMINAL: SERIES 19417.
3. RECOMMENDED MOUNTING HARDWARE: (2) #10 X .62/18.9 LONG PLASTIC THREAD CUTTING SCREWS. SUGGESTED SOURCE: ITW SHAKEPROOF INDUSTRIAL BOSSCREW OR EQUIVALENT. RECOMMENDED TORQUE: 15-17 IN-LBS.

EC NO: ETC2005-0118 DRWN: BRUPERT 2005/01/20 CHKD: JPAWLICK 2005/01/20 APPR: RDEROSS 2005/01/20	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		REVISE ON CAD ONLY		
		 - 0  - 0	mm	INCH	DIMENSION STYLE IN/MM		TITLE				
			4 PLACES ± --- ± ---		DRAWN BY DMYRICK DATE 03/10/30		4 WAY PLUG PANEL MOUNT ASSEMBLY 22-14 AWG				
			3 PLACES ± --- ± .015		CHECKED BY JPAWLICK DATE 03/10/30						
			2 PLACES ± 0.38 ± ---		APPROVED BY RDEROSS DATE 03/10/30						
		1 PLACE ± --- ± ---		ANGULAR ± 1 °		MOLEX MOLEX INCORPORATED					
		DRAFT WHERE APPLICABLE		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-19429-002		SHEET NO. 1 OF 1			
		MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
A	REV	B									