

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0194290014](#)
Status: **Active**
Overview: [mx150l_sealed_connector_system](#)
Description: MX150L™ 10 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) 10
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

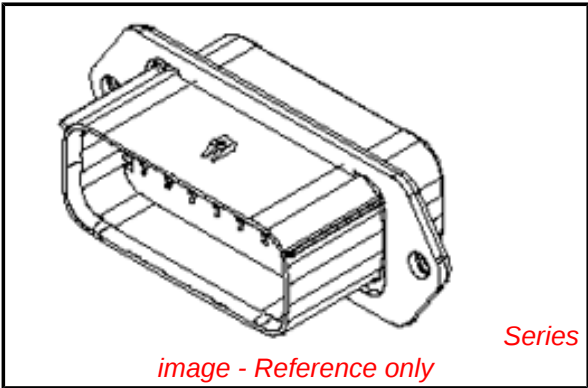
Electrical

Current - Maximum per Contact 18A

Material Info

Reference - Drawing Numbers

Packaging Specification PK-19429-001
Product Specification PS-19417-001
Sales Drawing SD-19429-004



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](#)

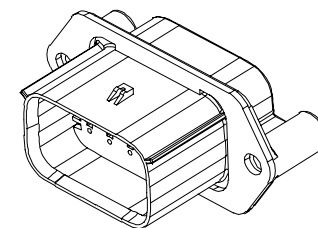
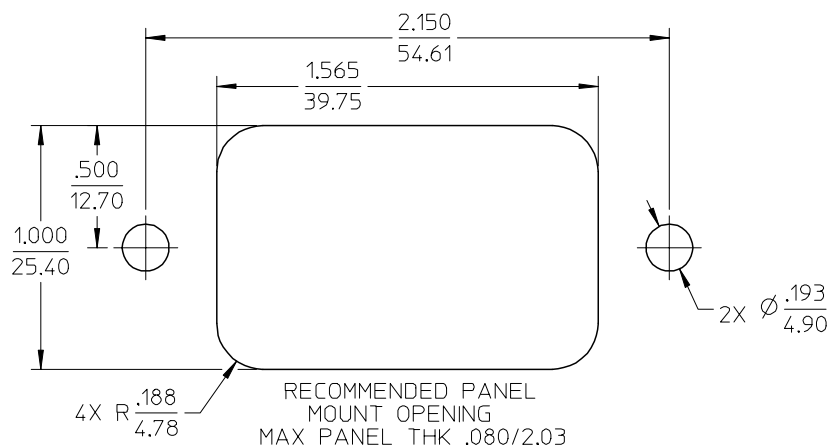
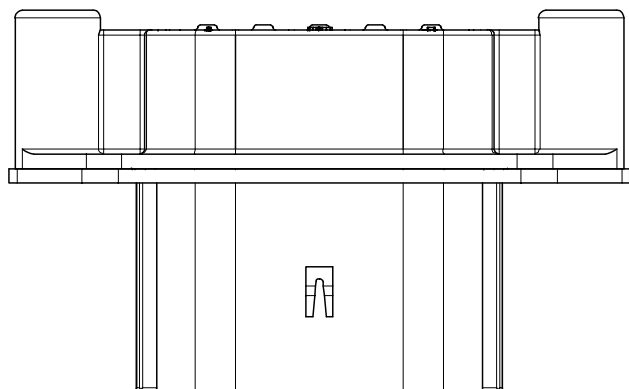
Please visit the [Contact Us](#) section for any non-product compliance questions.

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

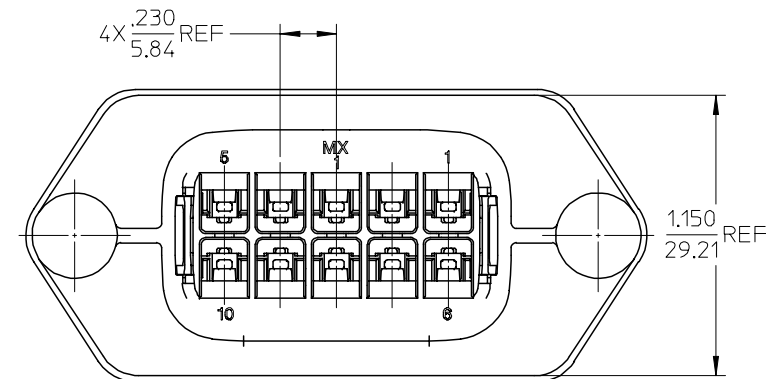
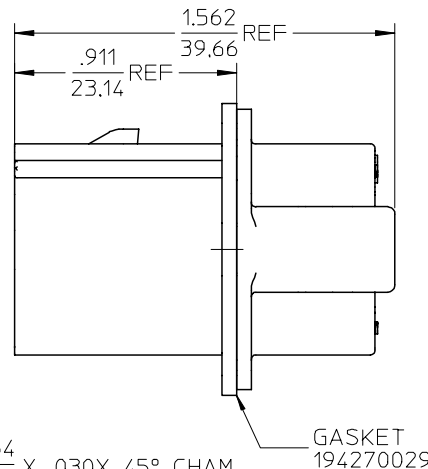
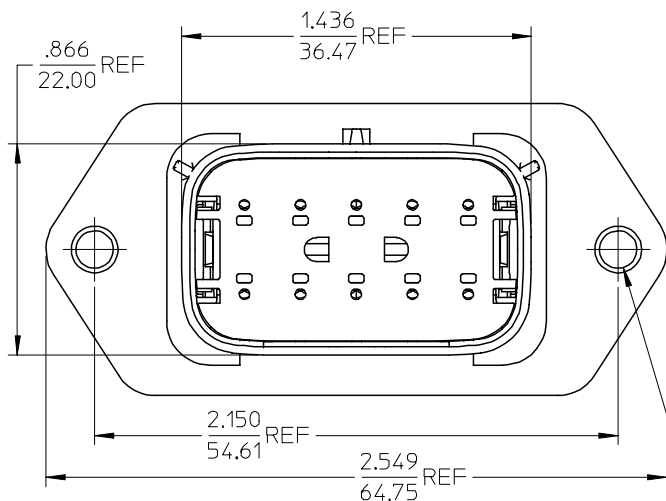
Mates With
[19418](#) Receptacle Assemblies

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.
4. 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.

tb_frame_B
rev. B1 2000/08/01

EC NO: ETC2005-0118 DRWN:BRUPERT 2005/01/20 CHKD:JPAWLICK 2005/01/20 APPR:RDEROSS 2005/01/20	QUALITY SYMBOLS	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		REVISE ON CAD ONLY		
			 - 0	mm	INCH	DIMENSION STYLE IN/MM		TITLE 10 WAY PLUG PANEL MOUNT ASSEMBLY 22-14 AWG			
				4 PLACES	± ---	± ---	DRAWN BY			DATE	
				3 PLACES	± ---	± .015	DMYRICK			03/11/10	
				2 PLACES	± 0.38	± ---	CHECKED BY			DATE	
				1 PLACE	± ---	± ---	JPAWLICK			03/11/10	
			ANGULAR ± 1 °		APPROVED BY	DATE	MATERIAL NO.		DOCUMENT NO.	SHEET NO.	
			DRAFT WHERE APPLICABLE		RDEROSS	03/11/10	SEE CHART		SD-19429-004	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		B						