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Part Number: [0194290026](#)
Status: **Active**
Overview: [mx150l_sealed_connector_system](#)
Description: MX150L™ 2 Circuit Panel Mount Plug for 14-22 AWG Wire, Through Hole Flange Assembly, without Gasket

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

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

General

Product Family	Crimp Housings
Series	19429
Comments	For Outside or Inside Panel Mount Application
Overview	mx150l_sealed_connector_system
Product Literature Order No	987650-2181
Product Name	MX150L™

Physical

Circuits (maximum)	2
Gender	Male
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Number of Rows	1
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

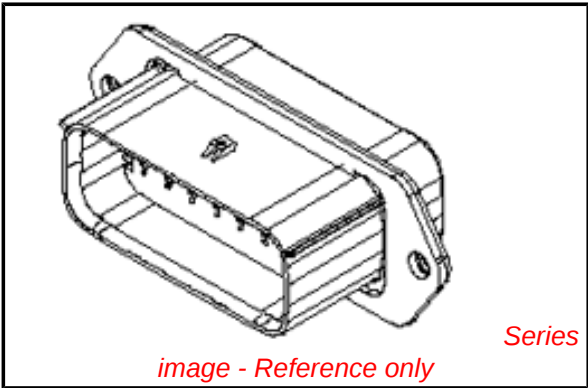
Electrical

Current - Maximum per Contact	18A
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Material Info

Reference - Drawing Numbers

Packaging Specification	PK-19429-001
Product Specification	PS-19417-001
Sales Drawing	SD-19429-009



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

China RoHS



Need more information on product environmental compliance?

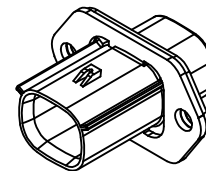
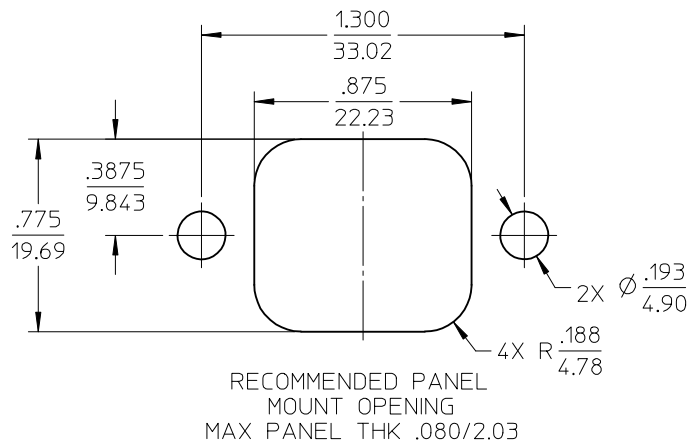
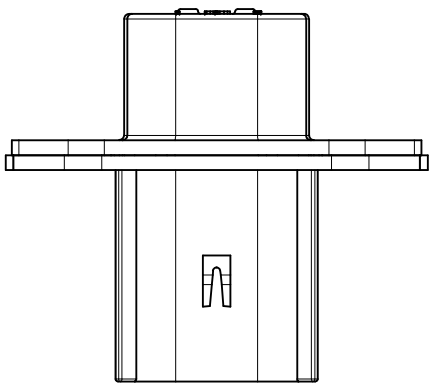
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

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

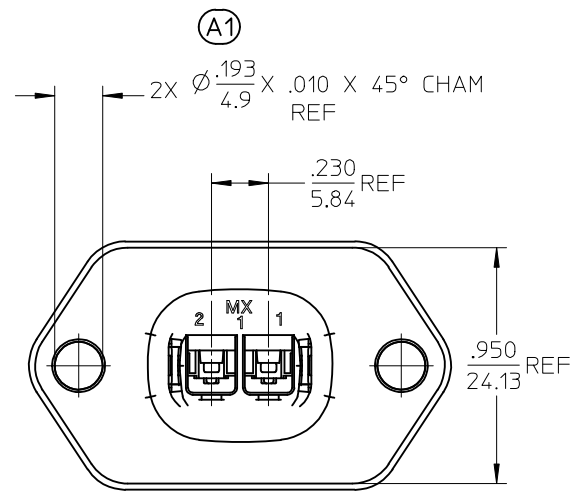
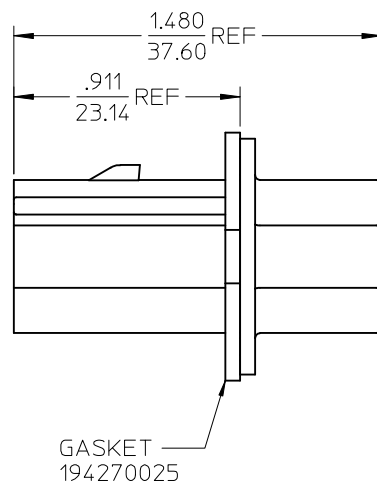
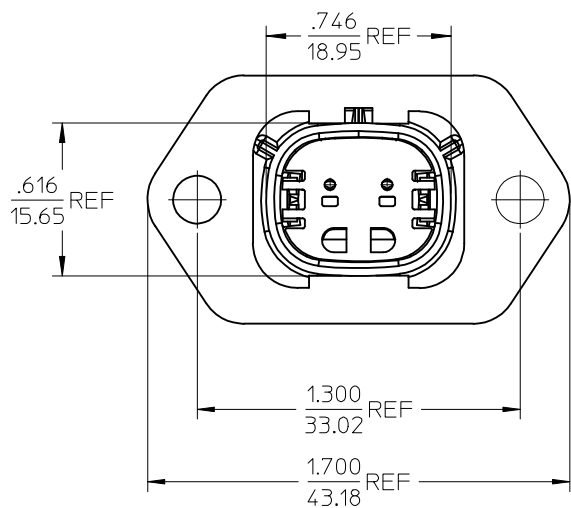
Search Parts in this Series
[19429Series](#)

Mates With
[19418](#) Receptacle Assemblies

Use With
[19417](#) Male Crimp Terminals



ASSEMBLED VIEW
SCALE 1:1



NOTES:

1. ASSEMBLY BULK PACKAGED PER PK-19429-001.
2. USE CONNECTOR WITH MALE CRIMP TERMINAL: SERIES 19417.
3. PLUG PANEL MOUNT ASSEMBLY DESIGNED TO MATE TO 19418 SERIES RECEPTACLE ASSEMBLIES.

194290041	YES
194290026	NO
MATERIAL NUMBER	GASKET

UPDATED THRU HOLE DIMENSION EC NO: WNA2009-0790 DRWN: WLEUNG 2009/05/26 CHKD: RDEROSS 2009/06/05 APPR: RDEROSS 2009/06/10 A1	DESCRIPTION	QUALITY SYMBOLS ▽ - 0 ◻ - 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 2:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	REVISE ON CAD ONLY		
			mm	INCH	DIMENSION STYLE IN/MM			TITLE 2-WAY PLUG PANEL MOUNT ASSEMBLY W/O BOSS 22-14 AWG  MOLEX INCORPORATED		
			4 PLACES	± ---	± ---	DRAWN BY DMYRICK			DATE 2004/07/15	
			3 PLACES	± ---	± .015	CHECKED BY JPAWLICK			DATE 2004/07/15	
			2 PLACES	± 0.38	± ---	APPROVED BY RDEROSS			DATE 2004/07/15	
		1 PLACE		± ---	± ---	ANGULAR ± 1 °		MATERIAL NO.	DOCUMENT NO.	SHEET NO.
		DRAFT WHERE APPLICABLE						SEE CHART	SD-19429-009	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						
REV		B								