

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0194290015

Status:

Active

Overview:

[mx150l_sealed_connector_system](#)

Description:

MX150L™ 12 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 \(PDF\)](#)

General

Product Family

Series

Comments

Overview

Product Literature Order No

Product Name

Crimp Housings

19429

For Inside Panel Mount Application

[mx150l_sealed_connector_system](#)

987650-2181

MX150L™

Physical

Circuits (maximum)

Gender

Glow-Wire Compliant

Lock to Mating Part

Number of Rows

Packaging Type

Panel Mount

Pitch - Mating Interface (in)

Pitch - Mating Interface (mm)

Polarized to Mating Part

Stackable

Temperature Range - Operating

12

Male

No

Yes

2

Bag

Yes

0.230 In

5.84 mm

Yes

No

-40°C to +125°C

Electrical

Current - Maximum per Contact

18A

Material Info

Reference - Drawing Numbers

Packaging Specification

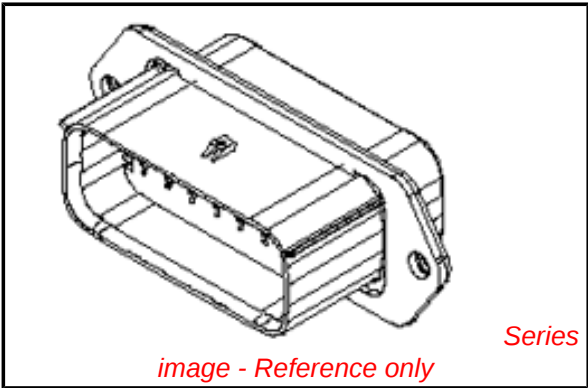
Product Specification

Sales Drawing

PK-19429-001

PS-19417-001

SD-19429-007



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

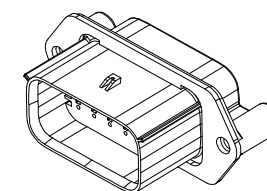
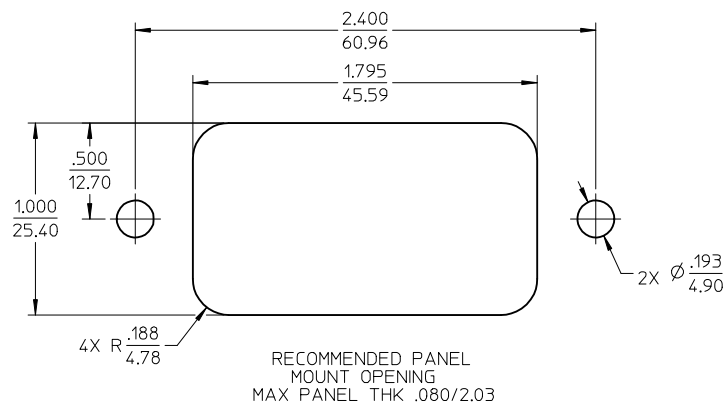
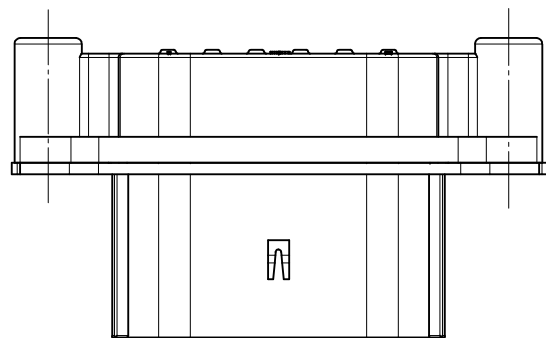
Mates With

19418 Receptacle Assemblies

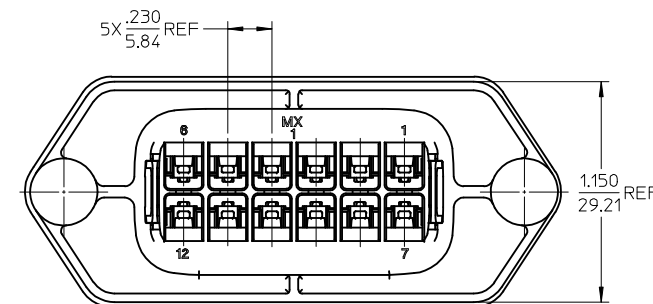
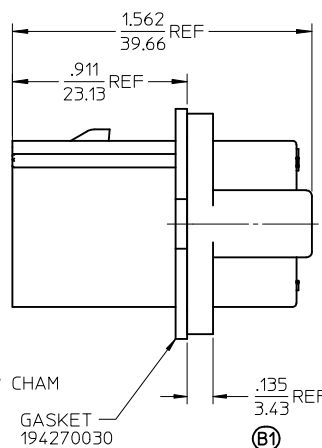
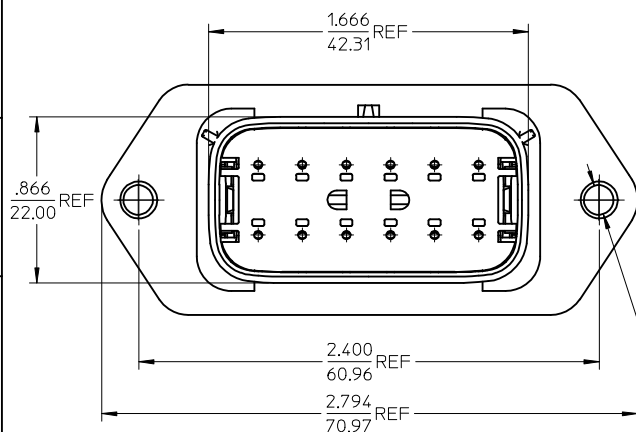
Use With

19417 Male Crimp Terminals

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SCALE 1:1



- 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.

ADDED RIM DIMENSION EC NO: WNA2009-0779 DRWN:WLEUNG 2009/05/26 CHKD:RDEROSS 2009/06/03 APPR:RDEROSS 2009/06/03	QUALITY SYMBOLS ▽ = 0 ▽C = 0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .015 2 PLACES ± 0.38 ± --- 1 PLACE ± --- ± --- ANGULAR ± 1 °	SCALE 2:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	REVISE ON CAD ONLY			
			DIMENSION STYLE IN/MM			TITLE 12 WAY PLUG PANEL MOUNT ASSEMBLY 22-14 AWG			
			DRAWN BY DATE DMYRICK 03/12/08			MATERIAL NO. DOCUMENT NO. SHEET NO. SEE CHART SD-19429-007 1 OF 1			
			CHECKED BY DATE JPAWLICK 03/12/08			MATERIAL NO. DOCUMENT NO. SHEET NO. SEE CHART SD-19429-007 1 OF 1			
			APPROVED BY DATE RDEROSS 03/12/08			MATERIAL NO. DOCUMENT NO. SHEET NO. SEE CHART SD-19429-007 1 OF 1			
	B1	REV	DESCRIPTION DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
				MATERIAL NO. DOCUMENT NO. SHEET NO. SEE CHART SD-19429-007 1 OF 1					
				MATERIAL NO. DOCUMENT NO. SHEET NO. SEE CHART SD-19429-007 1 OF 1					
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