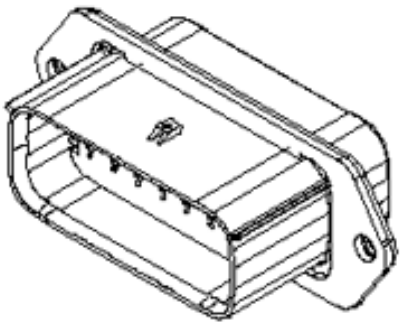
This document was generated on 05/27/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0194290011
Status: Active
Overview: mx150l_sealed_connector_system
Description: MX150L™ 8 Circuit Panel Mount Plug for 14 to 22 AWG Wire, Rear Mount Flange Assembly, without Gasket



Series image - Reference only

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)	8
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-19429-006

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

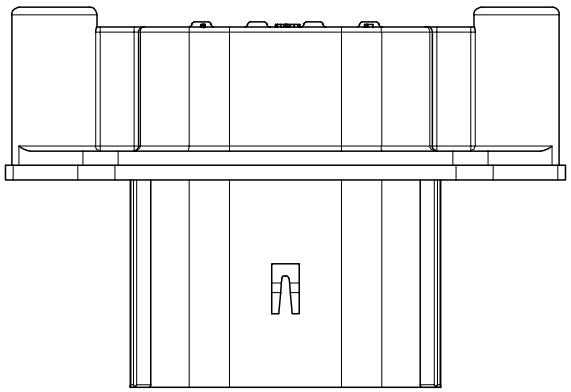
Mates With
19418 Receptacle Assemblies

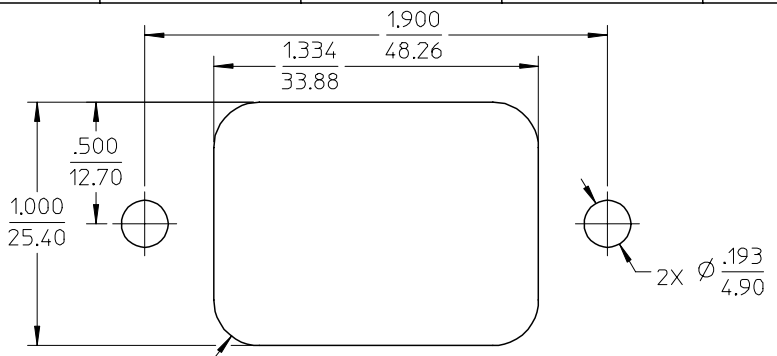
Use With
19417 Male Crimp Terminals

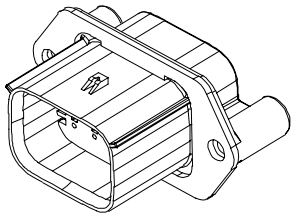
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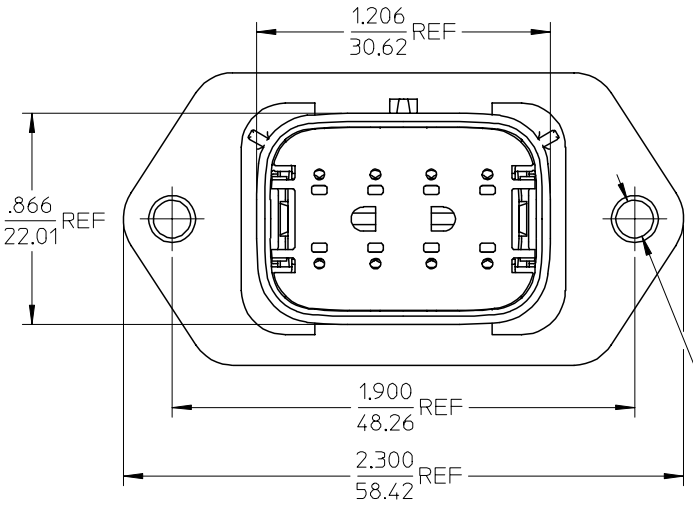
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

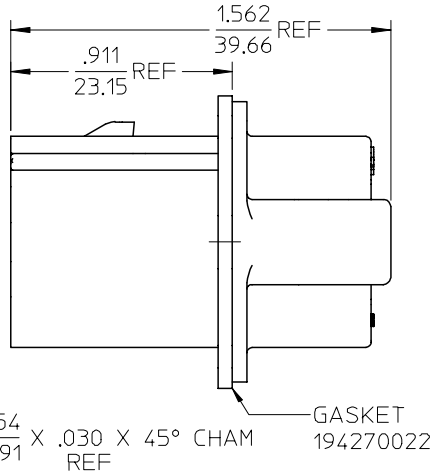
19429

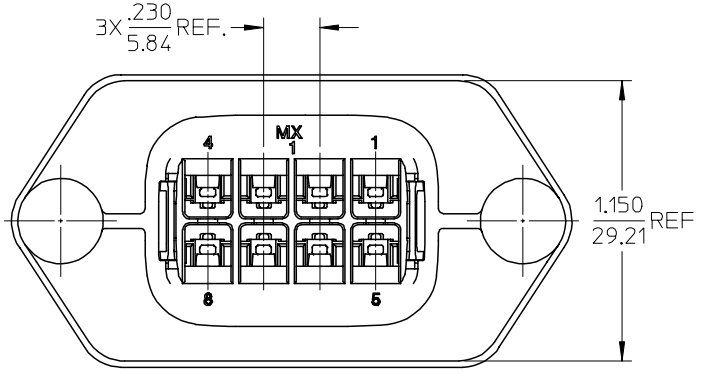












194290037	YES
194290011	NO
MATERIAL NUMBER	GASKET

(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
REV
A

QUALITY SYMBOLS
▼ = 0
▽(C) = 0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .015
2 PLACES	± 0.38	± ---
1 PLACE	± ---	± ---
ANGULAR ± 1 °		

DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

SCALE	2:1
DESIGN UNITS	INCH
DIMENSION STYLE	IN/MM
DRAWN BY	DMYRICK
DATE	03/12/08
CHECKED BY	JPAWLICK
DATE	03/12/08
APPROVED BY	RDEROSS
DATE	03/12/08

THIRD ANGLE PROJECTION
REVISE ON CAD ONLY

TITLE
8 WAY PLUG PANEL MOUNT ASSEMBLY 22-14 AWG

MOLEX INCORPORATED

MATERIAL NO.	DOCUMENT NO.	SHEET NO.
SEE CHART	SD-19429-006	1 OF 1

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B

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