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Part Number: [0194190007](#)
Status: **Active**
Overview: [mx150l_sealed_connector_system](#)
Description: MX150L™ 2 Circuit Plug for 14-16 AWG Wire

Documents:
[3D Model](#) [Product Specification PS-19417-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR18689
UL E152602

General

Product Family Crimp Housings
Series [19419](#)
MolexKits Yes
Overview [mx150l_sealed_connector_system](#)
Product Literature Order No 987650-2181
Product Name MX150L™

Physical

Circuits (maximum) 2
Flammability 94V-0
Gender Male
Glow-Wire Compliant No
Lock to Mating Part Yes
Number of Rows 1
Packaging Type Bag
Panel Mount No
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

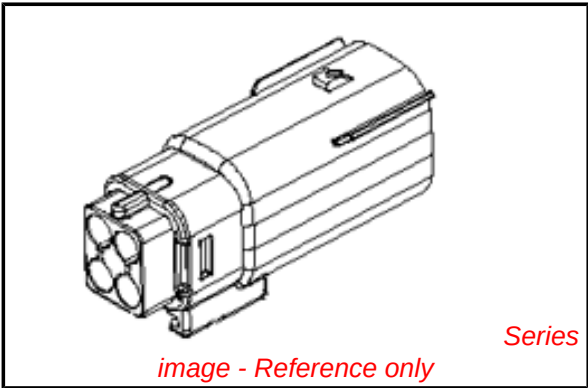
Electrical

Current - Maximum per Contact 18A

Material Info

Reference - Drawing Numbers

Application Specification AS-19417-001
Packaging Specification PK-19419-001
Product Specification PS-19417-001
Sales Drawing SD-19419-002



EU RoHS

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

China RoHS



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

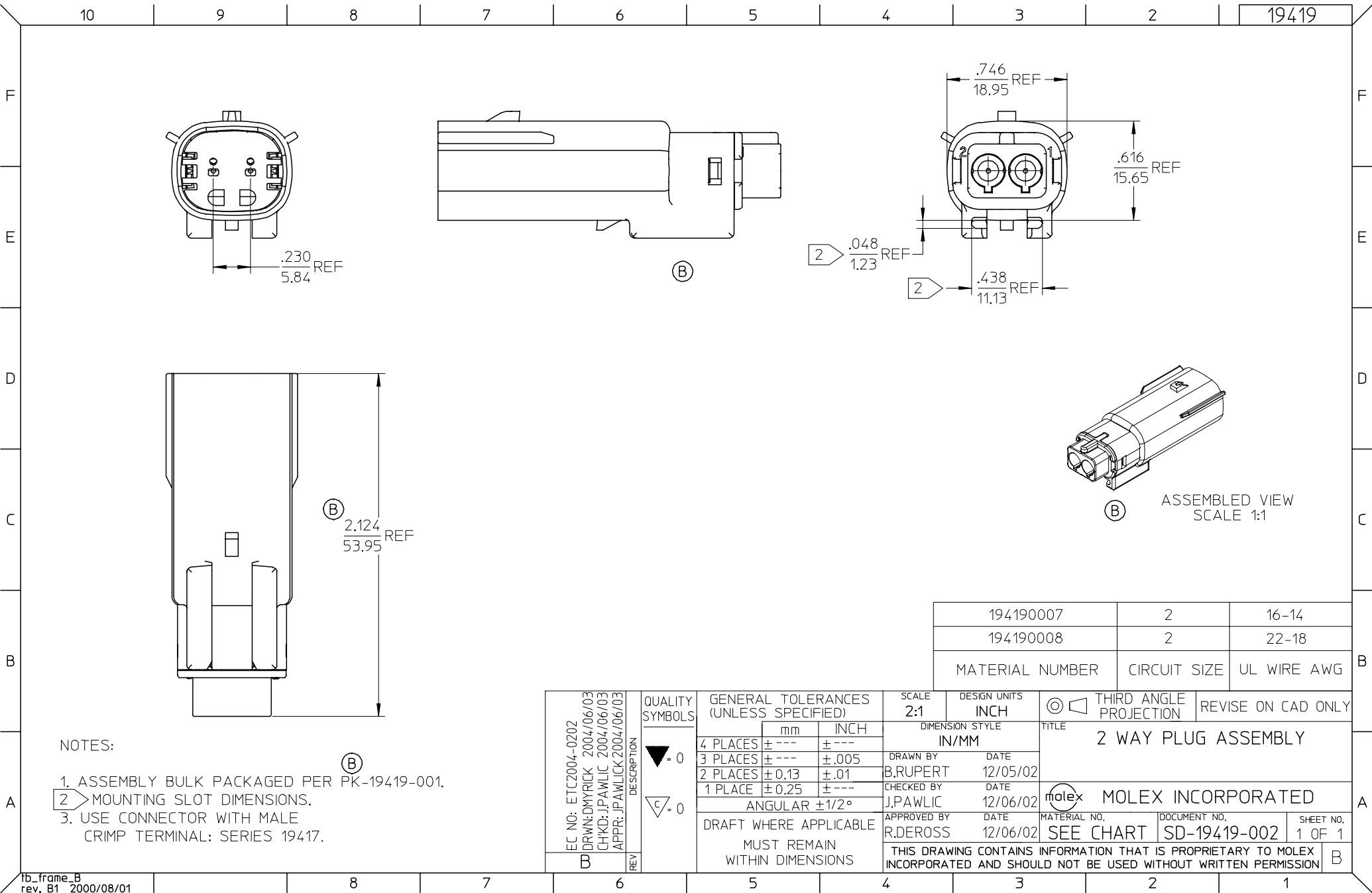
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of
Compliance, [click here](#)

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

Search Parts in this Series
[19419Series](#)

Mates With
[19418](#) Receptacle Assemblies

Use With
[19417](#) Male Crimp Terminals



- NOTES:
1. ASSEMBLY BULK PACKAGED PER PK-19419-001.
 2. MOUNTING SLOT DIMENSIONS.
 3. USE CONNECTOR WITH MALE CRIMP TERMINAL: SERIES 19417.

EC NO: ETC2004-0202 DRWN:DMYRICK 2004/06/03 CHKD:JPAWLIC 2004/06/03 APPR:JPAWLIC 2004/06/03 B	DESCRIPTION ▽ - 0 ▽ - 0	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		REVISE ON CAD ONLY				
					DIMENSION STYLE IN/MM		TITLE 2 WAY PLUG ASSEMBLY						
			4 PLACES	± ---	± ---	DRAWN BY B.RUPERT	DATE 12/05/02		MOLEX MOLEX INCORPORATED				
			3 PLACES	± ---	± .005	CHECKED BY J.PAWLIC		DATE 12/06/02					
			2 PLACES	± 0.13	± .01	APPROVED BY R.DEROSS		DATE 12/06/02					
			1 PLACE	± 0.25	± ---	MATERIAL NO. SEE CHART		DOCUMENT NO. SD-19419-002		SHEET NO. 1 OF 1			
			ANGULAR ± 1/2°										
			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							
						B							