



产品编号 : 194180016
Product Description : MX150L 2 Circuit
Receptacle for 18-22 AWG Wire, without
CPA, Black
系列号 : 19418
状态 : Active
Product Category : Connector Housings



文件和资源

图纸
[图纸 194180016_sd.pdf](#)
[包装设计图 PK-19418-001-001.pdf](#)

3D 模型和设计文件
[3D模型 194180016_stp.zip](#)

规格
[应用规格 AS-19417-001-001.pdf](#)
[产品规格 PS-19417-001-001.pdf](#)

产物环境合规

合规

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

[多部分产品合规性声明](#)
- Eu RoHS
- REACH SVHC
- Low-Halogen

[多部分行业合规性文件](#)
- IPC 1752A Class C

- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

欧盟 RoHS 合格证书

产品详情

常规

状态	活动
类别	Connector Housings
系列	19418
说明	MX150L 2 Circuit Receptacle for 18-22 AWG Wire, without CPA, Black
应用	Power, Wire-to-Board, Wire-to-Wire
个评论	IP67 rated; Conforms to UL 1977; NOT suitable for automotive applications with requirements such as USCAR-2, USCAR-25, GMW3191, AK Testing, J2030, Volvo Technology Requirements, and Toyota Connector Spec (TCS)
产品系列	MX150L Industrial Sealed Connector System
产品名称	MX150L
UPC	822348001903

机构

CSA	LR18689
UL	E152602

电气

每触点最大电流	18.0A
---------	-------

物理

电路数（最多）	2
颜色-树脂	黑色
阻燃性	94V-0

性别	Receptacle
符合灼热丝规范	否
锁定插接部位	是
净重	9.530/g
行数	1
包装形式	Bag
面板安装式	否
间距 - 插配接口	5.84mm
有极性的插配件	是
可堆叠的	否
运行温度范围	-40° to +125° C

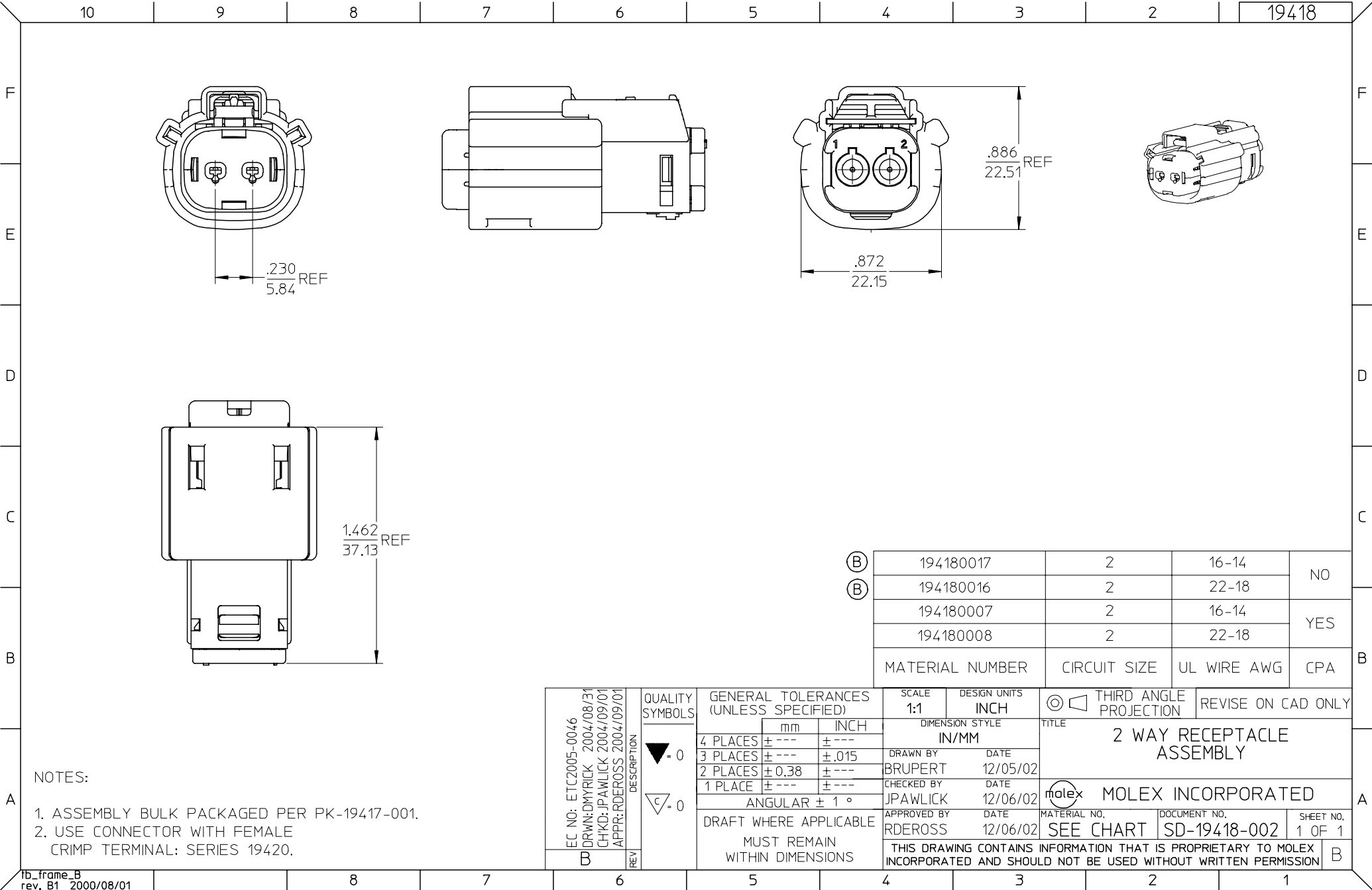
可配插/可连接使用的产品

可配插部件

描述	产品编号
MX150L Plug Housings	<u>19419</u>
MX150L Panel Mount Plug Housings	<u>19429</u>

可连接使用部件

描述	产品编号
MX150L Female Terminals	<u>19420</u>



NOTES:
1. ASSEMBLY BULK PACKAGED PER PK-19417-001.
2. USE CONNECTOR WITH FEMALE CRIMP TERMINAL: SERIES 19420.

(B)	194180017	2	16-14	NO
	194180016	2	22-18	
(B)	194180007	2	16-14	YES
	194180008	2	22-18	
MATERIAL NUMBER		CIRCUIT SIZE	UL WIRE AWG	CPA

EC NO: ETC2005-0046 DRWN:DMYRICK 2004/08/31 CHKD:JPALWICK 2004/09/01 APPR:RDEROSS 2004/09/01	DESCRIPTION REV	QUALITY SYMBOLS ▽ = 0 ▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY			
					DIMENSION STYLE IN/MM						
			4 PLACES	± ---	± ---	DRAWN BY BRUPERT	DATE 12/05/02	TITLE 2 WAY RECEPTACLE ASSEMBLY			
			3 PLACES	± ---	± .015	CHECKED BY JPALWICK	DATE 12/06/02				
			2 PLACES	± 0.38	± ---	APPROVED BY RDEROSS	DATE 12/06/02				
			1 PLACE	± ---	± ---	ANGULAR ± 1 °		MATERIAL NO. SEE CHART			
			DRAFT WHERE APPLICABLE		MUST REMAIN WITHIN DIMENSIONS		DOCUMENT NO. SD-19418-002				
							THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 1 OF 1		