



产品编号 : 194351212

系列号 : 19435

Product Category : Connector Housings

Product Description : MX150L 12 Circuit Rear Mount Flange Plug for 18-22 AWG Wire, with Gasket, Black

状态 : Active

文件和资源

图纸
图纸 194351212_sd.pdf
包装设计图 PK-19435-001-001.pdf

3D 模型和设计文件
3D模型 194351212_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	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant per EU 2015/863

多部分产品合规性声明

- Eu RoHS
- REACH SVHC
- Low-Halogen

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

产品详情

常规

状态	活动
类别	Connector Housings
系列	19435
说明	MX150L 12 Circuit Rear Mount Flange Plug for 18-22 AWG Wire, with Gasket, Black
应用	Power, Wire-to-Wire
个评论	Mat Seal Color is Red; 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	822350301091

物理

电路数（最多）	12
颜色-树脂	黑色
性别	Plug
符合灼热丝规范	否
锁定插接部位	是
行数	2
包装形式	Bag
面板安装式	是
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

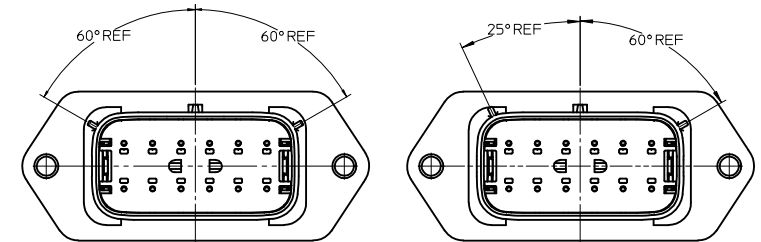
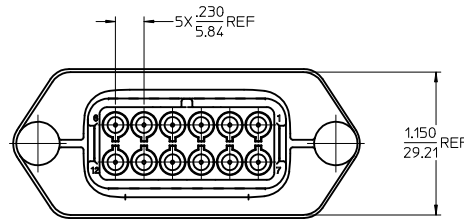
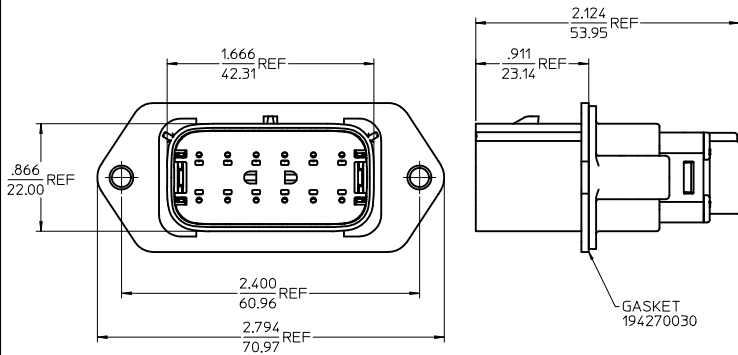
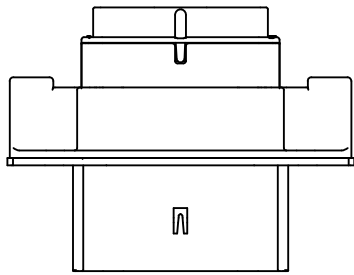
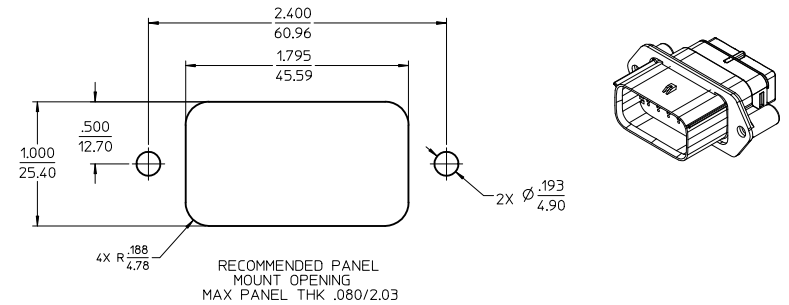
可配插部件

描述	产品编号
MX150L Receptacle Housings	<u>19418</u>

可连接使用部件

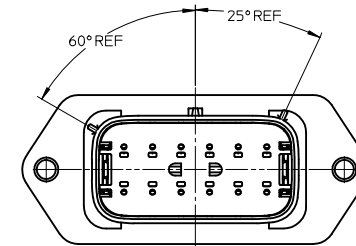
描述	产品编号
MX150L Male Terminals and Circuit Voiding Keys	<u>19417</u>

MATERIAL NUMBER	WIRE GAGE	GASKET	KEYING OPTION	COLOR
194351211	16-14	YES	A	BLACK
194351212	22-18	YES	A	BLACK
194351213	16-14	NO	A	BLACK
194351214	22-18	NO	A	BLACK
194351216	16-14	YES	B	GRAY
194351217	22-18	YES	B	GRAY
194351218	16-14	NO	B	GRAY
194351219	22-18	NO	B	GRAY
194351221	16-14	YES	C	BROWN
194351222	22-18	YES	C	BROWN
194351223	16-14	NO	C	BROWN
194351224	22-18	NO	C	BROWN
194351226	16-14	YES	D	GREEN
194351227	22-18	YES	D	GREEN
194351228	16-14	NO	D	GREEN
194351229	22-18	NO	D	GREEN

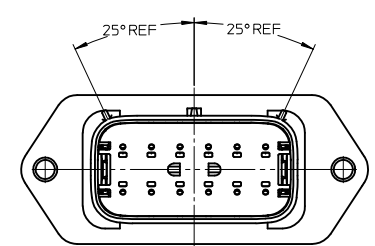


KEY A

KEY B



KEY C



KEY D

NOTES:

1. MATERIALS:
HOUSING: POLYESTER (PBT), GLASS FILLED, UL94 V-0,
COLOR: SEE CHART,
SEAL: SILICONE RUBBER,
GASKET: EPDM RUBBER,
2. PRODUCT SPECIFICATION: PS-19417-001.
3. PACKAGING SPECIFICATION: PK-19435-001.
GASKETS, IF REQUIRED FOR THE ASSEMBLIES,
ARE BULK PACKAGED IN A SEPARATE BAG.
4. MATES WITH: 19418 SERIES RECEPTACLE ASSEMBLIES.
5. USE CONNECTOR WITH MALE CRIMP TERMINAL: SERIES 19417.
6. RECOMMENDED MOUNTING HARDWARE: (2#10 X .62/15.8 LONG PLASTIC
THREAD CUTTING SCREWS. RECOMMENDED TORQUE: 15-17 IN.-LBS.
SUGGESTED SOURCE: ITW SHAKEPROOF INDUSTRIAL BOSSCREW OR EQUIVALENT.

UPDATE NOTES EC NO: IPG2012-0303 DRAWING CHKD: APPROV: OTJUS	DESCRIPTION REV	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED): mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .015 2 PLACES ± 0.38 ± --- 1 PLACE ± --- ± --- ANGULAR ± 2 °	DIMENSION STYLE IN/MM	SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SD-19435-012	DOCUMENT NO. SD-19435-012	TITLE 12 WAY SEALED PLUG PANEL MOUNT ASSEMBLY, 22-14 AWG, A-D POLARIZATION	SHEET NO. 1 OF 1	