



- NOTES:
- MATERIALS: **(D)**  
HOUSING: SYNDIOTACTIC POLYSTYRENE (SPS), GLASS FILLED, UL94 V-0,COLOR: BLACK  
GASKET: EPDM RUBBER
  - PRODUCT SPECIFICATION: PS-19417-001.
  - PACKAGING SPECIFICATION: PK-19429-001.  
GASKETS, IF REQUIRED FOR THE ASSEMBLIES,ARE BULK PACKAGED IN A SEPARATE BAG.
  - MATES WITH: 19418 SERIES RECEPTACLE ASSEMBLIES.
  - USE CONNECTOR WITH MALE CRIMP TERMINAL: SERIES 19417.
  - 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.
  - ASSEMBLY IS ROHS COMPLIANT.

2X Ø .154 X .030 X 45° CHAM REF [3.91]

194290037	YES
194290011	NO
MATERIAL NUMBER	GASKET

DOCUMENT STATUS	P1	RELEASE DATE	2022/01/06	14:54:31
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FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SCALE		CURRENT REV DESC: REDRAWN IN NX & HSG MATERIAL UPDATED						
	in/[mm]	2:1								
DIVISIONAL SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			EC NO: 690910						
		MM	INCH	DRWN: RMY02 2021/12/21						
4 PLACES	±			CHK'D: DMYRICK 2022/01/05						
3 PLACES	±		± 0.015	APPR: JMACNEIL 2022/01/06						
2 PLACES	±	0.38	±	INITIAL REVISION:						
1 PLACE	±		±	DRWN: DMYRICK 03/12/08						
0 PLACES	±		±	APPR: DTITUS 2010/10/18						
ANGULAR TOL			± 1.0°	THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						B-SIZE	19429	SEE CHART	GENERAL MARKET	1 OF 1

**molex**

8 WAY PLUG PANEL MOUNT ASSEMBLY 22-14 AWG

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-19429-006	PSD	001	D