



RJ45 FACE VIEW
REF. TIA/EIA 568B

PANEL NUT & GASKET
NOT SHOWN

RJ45 BACK VIEW

REF. PCB LAYOUT
(COMPONENT SIDE)

- NOTES:**
1. MATERIAL: SEE BOM TABLE
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 3. ELECTRICAL SPECS: 125V, 1.5A
 4. DIMS SHOWN ARE FOR REFERENCE UNLESS NOTED OR TOLERANCED OTHERWISE

ITEM	DESCRIPTION	MATERIAL	FINISH
4	PANEL NUT	NYLON	BLACK
3	PANEL GASKET	NEOPRENE	BLACK
2	RJ45 JACK, PCB MOUNTING	LCP & Cu ALLOY	BLACK/GOLD PLATED
1	RECEPTACLE HOUSING	PBT	BLACK

FUNCTIONAL SYMBOLS FA = 0 FE = 0 FP = 0 DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		DIMENSION UNITS: INCH/MM SCALE: 2:1		CURRENT REV DESC: REDRAWN TO NX, SUPERSEDES SD-84702-008, ITEM 2 WAS POLYESTER	
	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 672198 DRWN: RSTONE 2021/03/22 CHK'D: MZIELINSKI 2021/08/02 APPR: BWOODMAN 2021/08/09			
	4 PLACES ± ± 3 PLACES ± ± 2 PLACES ± ± 1 PLACE ± ± 0 PLACES ± ±		INITIAL REVISION: DRWN: APPR:			
	ANGULAR TOL ± °		THIRD ANGLE PROJECTION		DRAWING: C-SIZE SERIES: 84702	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NUMBER: 847020005 CUSTOMER: GENERAL MARKET		
DOCUMENT STATUS: P1 RELEASE DATE: 2021/08/09 13:47:03		PRODUCT CUSTOMER DRAWING		DOCUMENT NUMBER: 847020005 DOC TYPE: PSD DOC PART: 000 REVISION: A		
SHEET NUMBER: 1 OF 1		SHEET NUMBER: 1 OF 1		SHEET NUMBER: 1 OF 1		