



- NOTES:
1. MATERIAL: AS NOTED
 2. FINISH: AS NOTED
 3. ELECTRICAL:
VOLTAGE: 125V
CURRENT: 1.5A
 - 4 PROTECTION: IP67 (WHEN MATED)
 5. COUPLING THREAD: M12 X 1.0
 6. ALL DIMS ARE FOR REFERENCE UNLESS TOLERANCED OR NOTED OTHERWISE

ITEM	DESCRIPTION	MATERIAL	FINISH
7	POTTING	EPOXY	BLACK
6	COUPLING NUT	DELRIN	BLACK
5	O-RING (PANEL)	VITON	RED
4	O-RING (MATING)	VITON	RED
3	CONTACT SOCKET, STRAIGHT	Cu ALLOY	GOLD PLATE
2	SUPPORT BRACKET PCB MT.	CRS	TIN PLATE
1	HEADER, FEMALE D-CODE	PPA, 10% GF	BLACK

FUNCTIONAL SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: INITIAL RELEASE	
FA = 0	DIMENSION UNITS	SCALE			
EA = 0	INCH/MM	3:1			
EP = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				
	ANGULAR TOL	± °			
DIVISIONAL SYMBOLS		4 PLACES ±	EC NO: 665960	2021/06/02	
	3 PLACES ±		DRWN: RSTONE	2021/06/03	
	2 PLACES ±		CHK'D: MZIELINSKI	2021/06/07	
	1 PLACE ±		APPR: BWOODMAN		
	0 PLACES ±		INITIAL REVISION:		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRWING	SERIES	DOCUMENT NUMBER
			C-SIZE	120109	1201090016
					CUSTOMER
					SHEET NUMBER
					1 OF 1

molex

MICRO-CHANGE PCB RECEPTACLE ASSEMBLY
STRAIGHT FEMALE, D-CODE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER: 1201090016
DOC TYPE: PSD
DOC PART: 000
REVISION: A

MATERIAL NUMBER: 1201090016