



- 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	DELTRIN	BLACK
5	O-RING (PANEL)	VITON	RED
4	O-RING (MATING)	VITON	RED
3	CONTACT SOCKET 90 DEG.	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		
$\nabla_A = 0$ $\nabla_C = 0$ $\nabla_P = 0$	DIMENSION UNITS	SCALE	CURRENT REV DESC: INITIAL RELEASE
	INCH/MM	3:1	
	GENERAL TOLERANCES (UNLESS SPECIFIED)		
	ANGULAR TOL	± °	
DIVISIONAL SYMBOLS	4 PLACES	±	EC NO: 665960
	3 PLACES	±	DRWN: RSTONE 2021/06/02
	2 PLACES	±	CHK'D: MZIELINSKI 2021/06/03
	1 PLACE	±	APPR: BWOODMAN 2021/06/07
	0 PLACES	±	INITIAL REVISION:
			DRWN: RSTONE 2021/06/02
			APPR: BWOODMAN 2021/06/07
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES
		C-SIZE	120109
		MATERIAL NUMBER	CUSTOMER
		1201090015	
		DOCUMENT NUMBER	DOC TYPE DOC PART REVISION
		1201090015	PSD 000 A
		SHEET NUMBER	1 OF 1