



- 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 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		
DIMENSION UNITS	SCALE	CURRENT REV DESC: INITIAL RELEASE	
$\frac{A}{\sqrt{A}} = 0$	INCH/MM	3:1	
$\frac{E}{\sqrt{E}} = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		
$\frac{P}{\sqrt{P}} = 0$	ANGULAR TOL	±	°
DIVISIONAL SYMBOLS	4 PLACES	±	
	3 PLACES	±	
	2 PLACES	±	
	1 PLACE	±	
	0 PLACES	±	
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