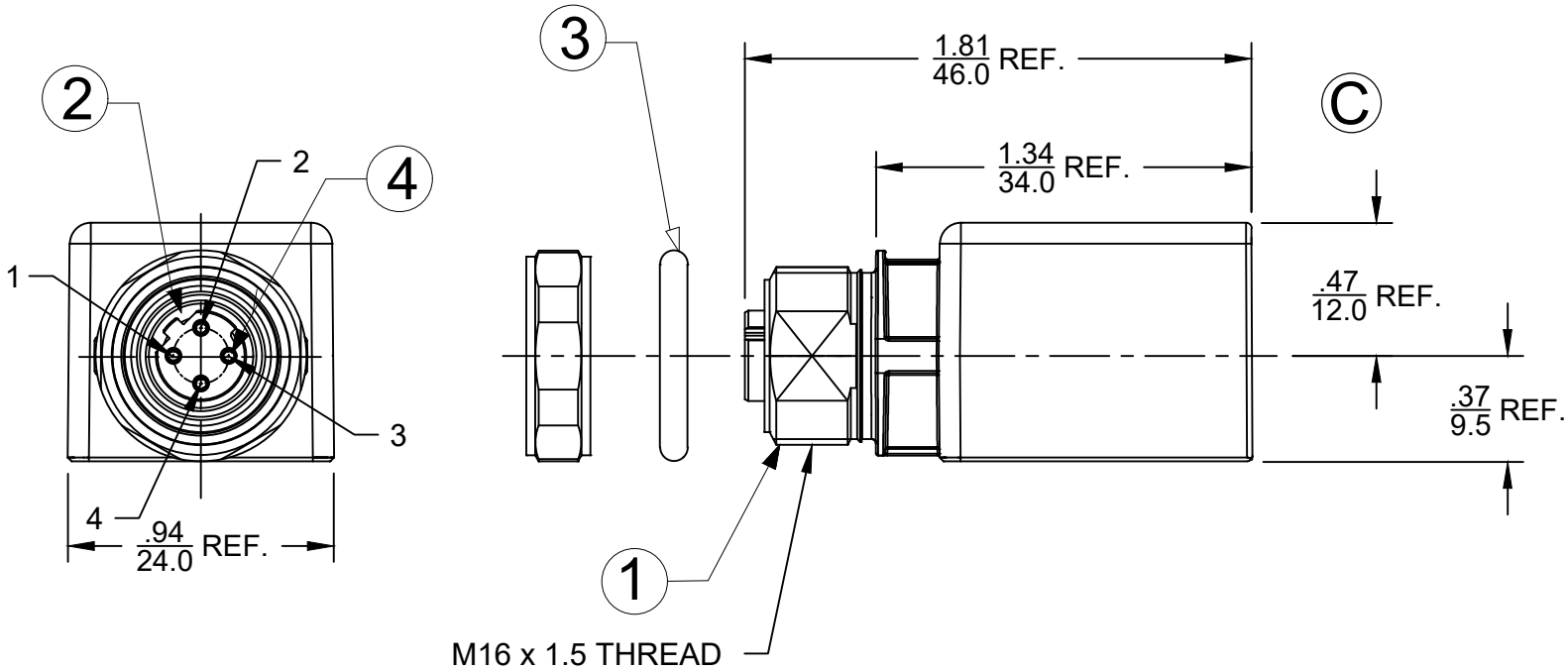
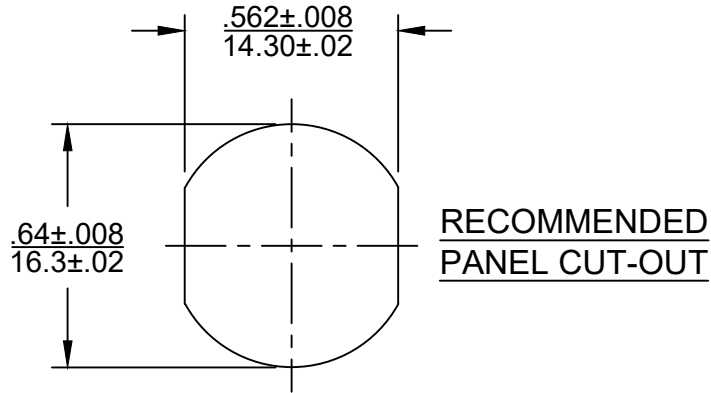
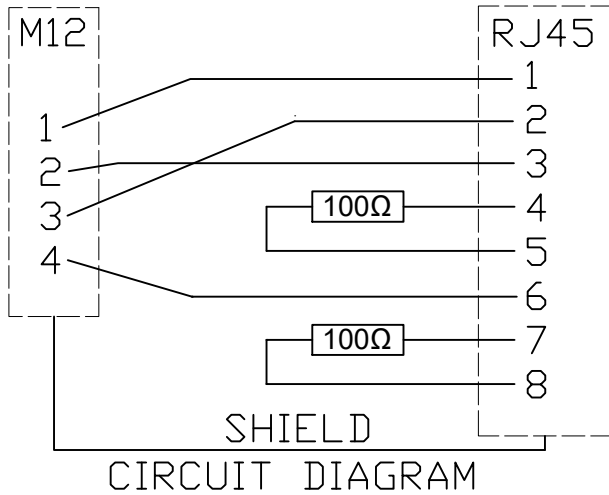
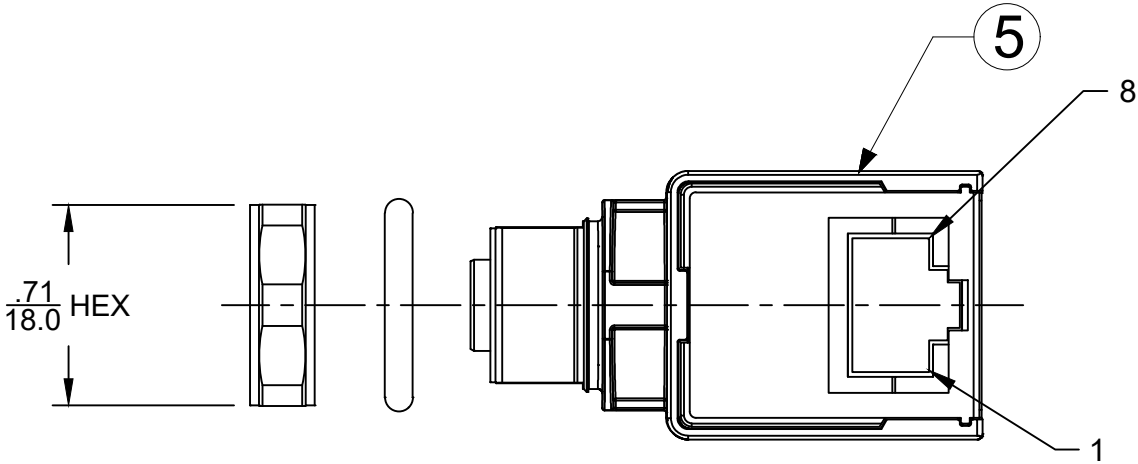


PART NO.	ENGINEERING NO.
1300540010	ER1PADAPTER90



NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) ELECTRICAL DATA: CAT 5E
- 4) ENVIRONMENTAL:
PROTECTION: M12 - IP65/IP67
RJ45 - IP20
TEMPERATURE: -5°C TO +60°C
- 5) ASSEMBLY IS RoHS COMPLIANT.



5	BODY	NYLON	BLACK
4	SOCKET CONTACT	COPPER ALLOY	GOLD PLATED
3	OUTER O-RING	NITRILE	GREEN
2	INSERT, D-CODE	NYLON	GRAY
1	SHELL	BRASS	NICKEL
ITEM	DESCRIPTION	MATERIAL	FINISH

DOCUMENT STATUS	P1	RELEASE DATE	2020/07/07	15:47:20
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FORMAT: IN/ACAD-It-prod-B
REVISION: B
DATE: 2020/01/14

FUNCTIONAL SYMBOLS F_A=0 F_C=0 F_P=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		SCALE		CURRENT REV DESC: UPDATE DIMS				molex D-CODED ADAPTER 90D 4P FEM M12 TO FEM RJ45 BACK PANEL MOUNT M16X1.5						
	INCH/MM		NTS												
	GENERAL TOLERANCES (UNLESS SPECIFIED)														
	mm		INCH		EC NO: 640233				PRODUCT CUSTOMER DRAWING						
	4 PLACES ±----		±----		DRWN: CCHRASTKA 2020/06/29										
	3 PLACES ±----		±----		CHK'D: ALEON01 2020/07/01										
	2 PLACES ±----		±----		APPR: BWOODMAN 2020/07/07										
	1 PLACE ±----		±----		INITIAL REVISION:				DOCUMENT NUMBER SD-120109-010						
	0 PLACES ±----		±----		DRWN: VOU 2009/08/20										
	ANGULAR TOL ± ---- °				APPR: JFMURPHY 2009/08/21										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						B-SIZE		120109		SEE TABLE		GENERAL MARKET		1 OF 1	

molex

D-CODED ADAPTER 90D
4P FEM M12 TO FEM RJ45 BACK PANEL MOUNT
M16X1.5

PRODUCT CUSTOMER DRAWING

DOC TYPE	DOC PART	REVISION
PSD	001	C