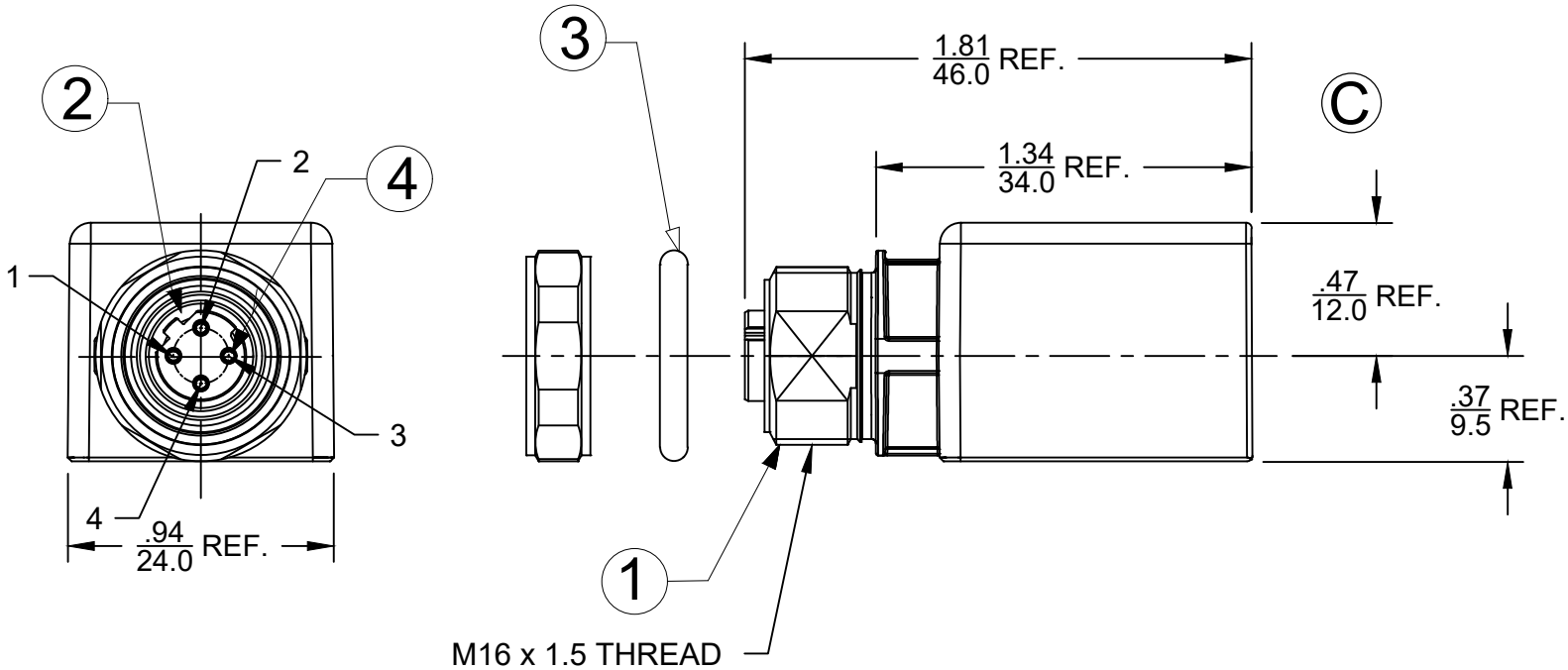
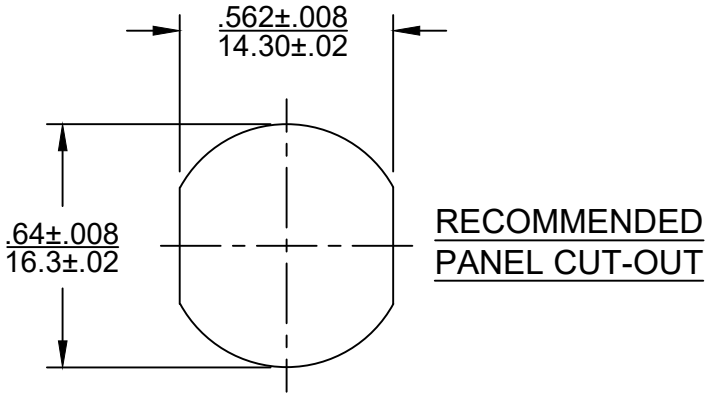
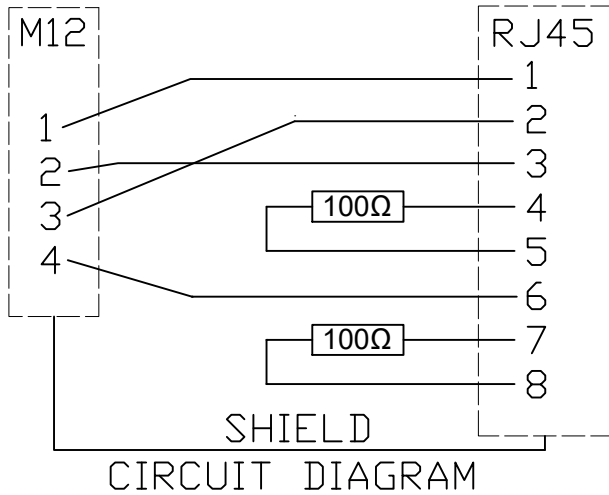
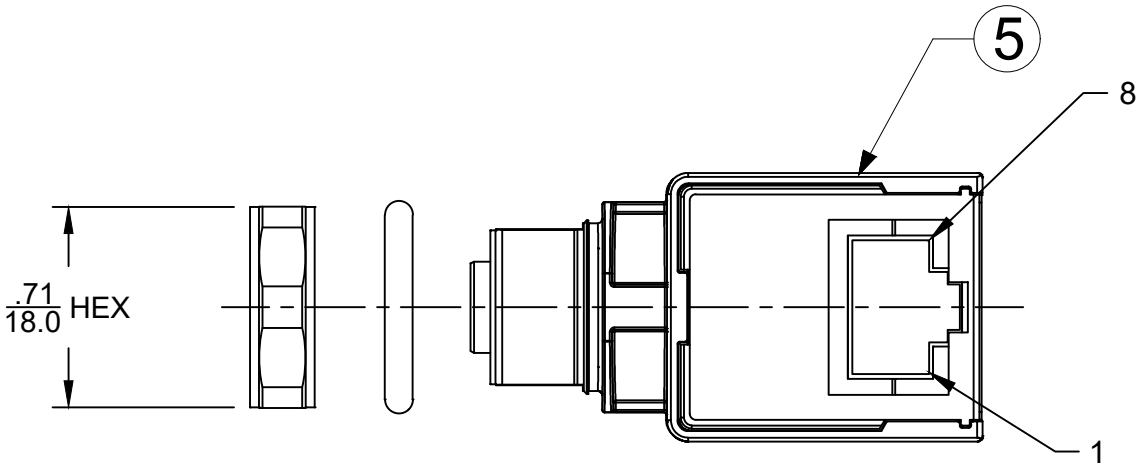


PART NO.	ENGINEERING NO.
1300540010	ER1PADAPTER90



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
-----------------	----	--------------	------------	----------

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 DRWN: CCHRASTKA 2020/06/29 CHK'D: ALEON01 2020/07/01 APPR: BWOODMAN 2020/07/07 INITIAL REVISION: DRWN: VOU 2009/08/20 APPR: JFMURPHY 2009/08/21					PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER SD-120109-010 DOC TYPE PSD DOC PART 001 REVISION C					
	4 PLACES		±----	±----											
	3 PLACES		±----	±----											
	2 PLACES		±----	±----											
	1 PLACE		±----	±----											
	0 PLACES		±----	±----											
	ANGULAR TOL ± ---- °														
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	