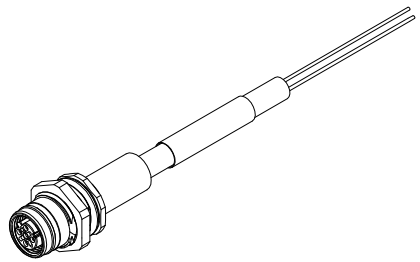
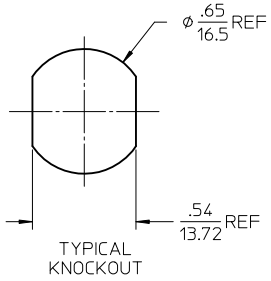
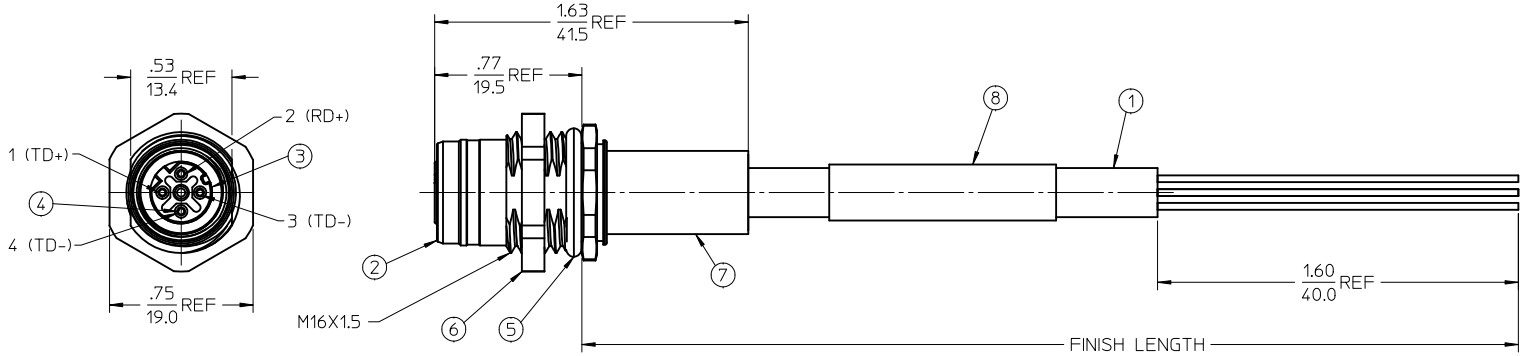
MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
1300540012	ERWAAJ4002M002	7.87" +.75"-0 [.2M +19.0-0]
1300540013	ERWAAJ4002M020	76.56" +3.50"-0 [2M +89.0-0]







WIRING CONNECTION

1	ORANGE
2	BLUE
3	ORANGE/WHITE
4	BLUE/WHITE

NOTES:

1) MATERIAL: SEE TABLE
2) FINISH:SEE TABLE
3) ELECTRICAL SPECIFICATIONS:
   VOTAGE: 125V
   CURRNT RATING: 1.5 AMPS
4) ENVIRONMENTAL:
   TEMPERATURE RANGE: -25°C TO 75°C
   IP67
5) ASSEMBLY IS RoHS COMPLIANT BY EXCEPTION

ITEM	COMPONENT	MATERIAL	FINISH
8	LABEL	MYLAR	BLACK/YELLOW
7	SLEEVE	BRASS	NICKEL PLATED
6	PANEL NUT	Cu ALLOY	NICKEL PLATED
5	O-RING	BUNA-N	BLACK
4	SOCKET CONTACT	Cu ALLOY	GOLD PLATED
3	INSERT 4P	NYLON	BLACK
2	RECEPT. SHELL	BRASS	NICKEL PLATED
1	CABLE	ETHERNET CAT 5e(PVC)	JACKET:TEAL

CREATE DOC
EC NO: WNA2010-0467 2010/01/29
DRWN:BRUPERT 2010/01/29
CH'KD:B.WOODMAN 2010/01/29
APPR: JFMURPHY 2010/01/29
DESCRIPTION
REV A

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 1:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: BW DATE: 2009/07/27
CHECKED BY: VO DATE: 2009/07/28
APPROVED BY: JM DATE: 2009/07/28

TITLE: M12 D-CODE CORDSET RECEPTACLE

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-130054-001
SHEET NO.: 1 OF 1
SIZE: C

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