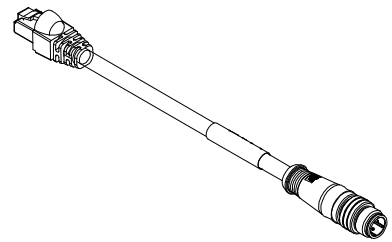
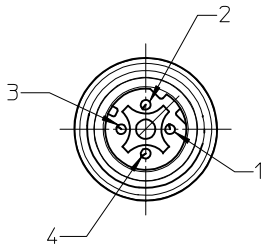
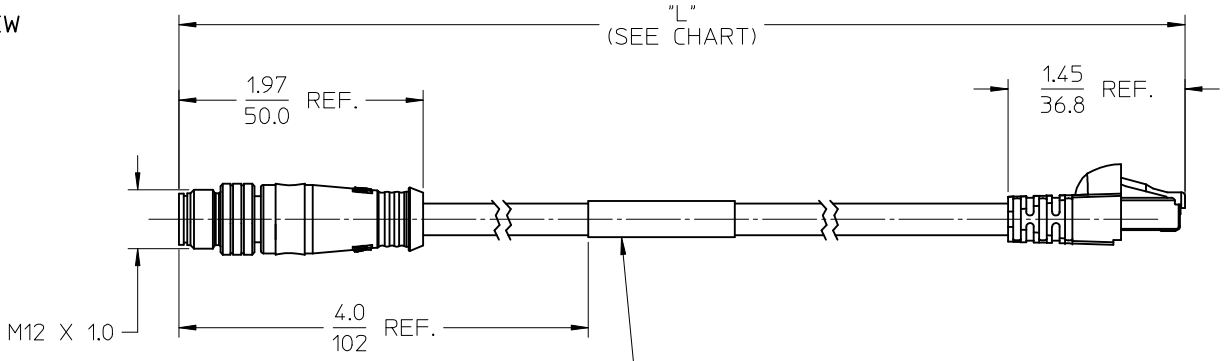
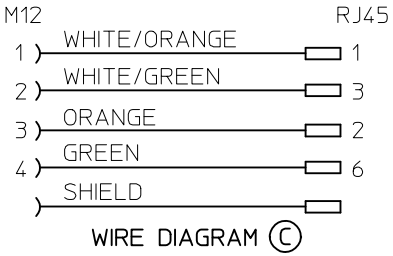
MATERIAL NO.	ENGINEERING NO.	LENGTH "L"
1300480237	E16A06015M050	16'-5"+6.50-0" [5.0M +165.0-0]
1300480280	E16A06015M010	3'-3"+2.19-0" [1.0M +56.0-0]



MALE INSERT D-CODE
ENLARGED FRONT VIEW







WIRE DIAGRAM (C)

ELECTRICAL DATA:
M12 D-CODE MALE TO RJ45 MALE STRAIGHT CORDSET

POLES:	4
MAX. VOLTAGE:	125V
MAX. CURRENT	1.5A
RESISTANCE:	<5M OHM
INSULATION WITHSTAND:	>100M OHM
PROTECTION:	IP67
TEMPERATURE RANGE:	-25°C TO 75°C

RoHS COMPLIANT

SPR A201006233

REVISE COLOR CODE PER IEC
EC NO: IPG2013-1483 2013/03/25
DRWN:BRUPERT
CHKD:
APPR: JFMURPHY 2013/06/21
DESCRIPTION
REV
C

QUALITY SYMBOLS
▼=0
▽(C)=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	B.RUPERT	DATE 12/30/09
CHECKED BY	B.WOODMAN	DATE 12/30/09
APPROVED BY	JFMURPHY	DATE 2010/01/07

TITLE: M12-4P-M-STR-RJ45 SHIELDED

MOLEX INCORPORATED

MATERIAL NO.: 1300480237
DOCUMENT NO.: SD-130048-0237
SHEET NO.: 1 OF 1
SIZE: B

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