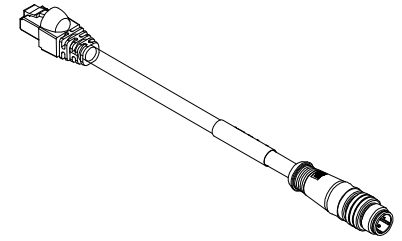
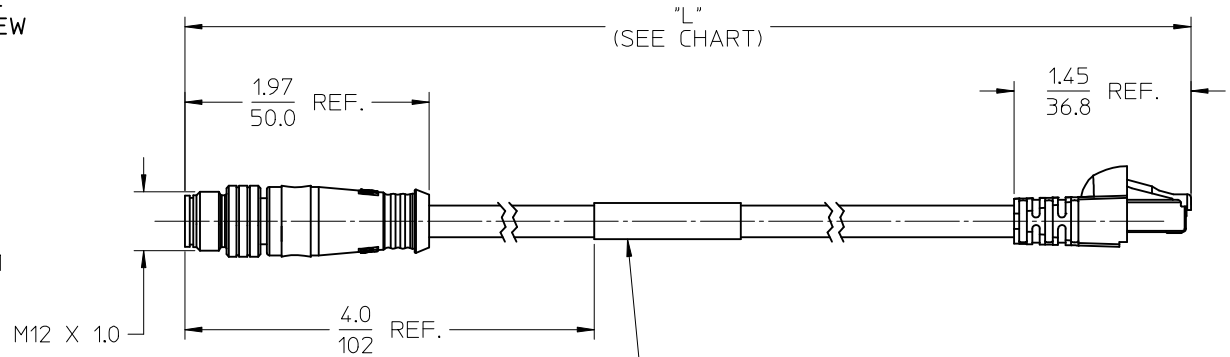
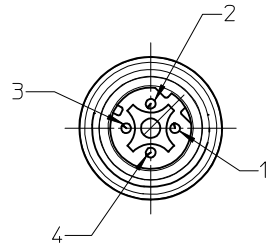


10	9	8	7
MATERIAL NO.	ENGINEERING NO.	LENGTH "L"	
1300480237	E16A06015M050	16'-5"+6.50-0" [5.0M +165.0-0]	
1300480280	E16A06015M010	3'-3"+2.19-0" [1.0M +56.0-0]	



MALE INSERT D-CODE ENLARGED FRONT VIEW



M12		RJ45
1)	WHITE/ORANGE	1
2)	WHITE/GREEN	3
3)	ORANGE	2
4)	GREEN	6
)	SHIELD	

WIRE DIAGRAM (C)

WRAP LABEL
PRINTED W/MOLEX/WOODHEAD BRANDING &
CONNECTOR INFORMATION

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: IFC2013-1483 DR: MURPHY 2013/03/25 CHKD: JFMURPHY APPR: JFMURPHY 2013/06/21	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	▼=0 ▽=0	mm INCH		IN/MM		DRAWN BY DATE B. RUPERT 12/30/09 CHECKED BY DATE B. WOODMAN 12/30/09 APPROVED BY DATE JFMURPHY 2010/01/07	INCH	M12-4P-M-STR-RJ45 SHIELDED	
		4 PLACES	± ---	± ---					
		3 PLACES	± ---	± ---					
	2 PLACES	± ---	± ---				MOLEX INCORPORATED		
	1 PLACE	± ---	± ---						DOCUMENT NO.
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR ±1/2°		MATERIAL NO.		SD-130048-0237		1 OF 1	
				SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			