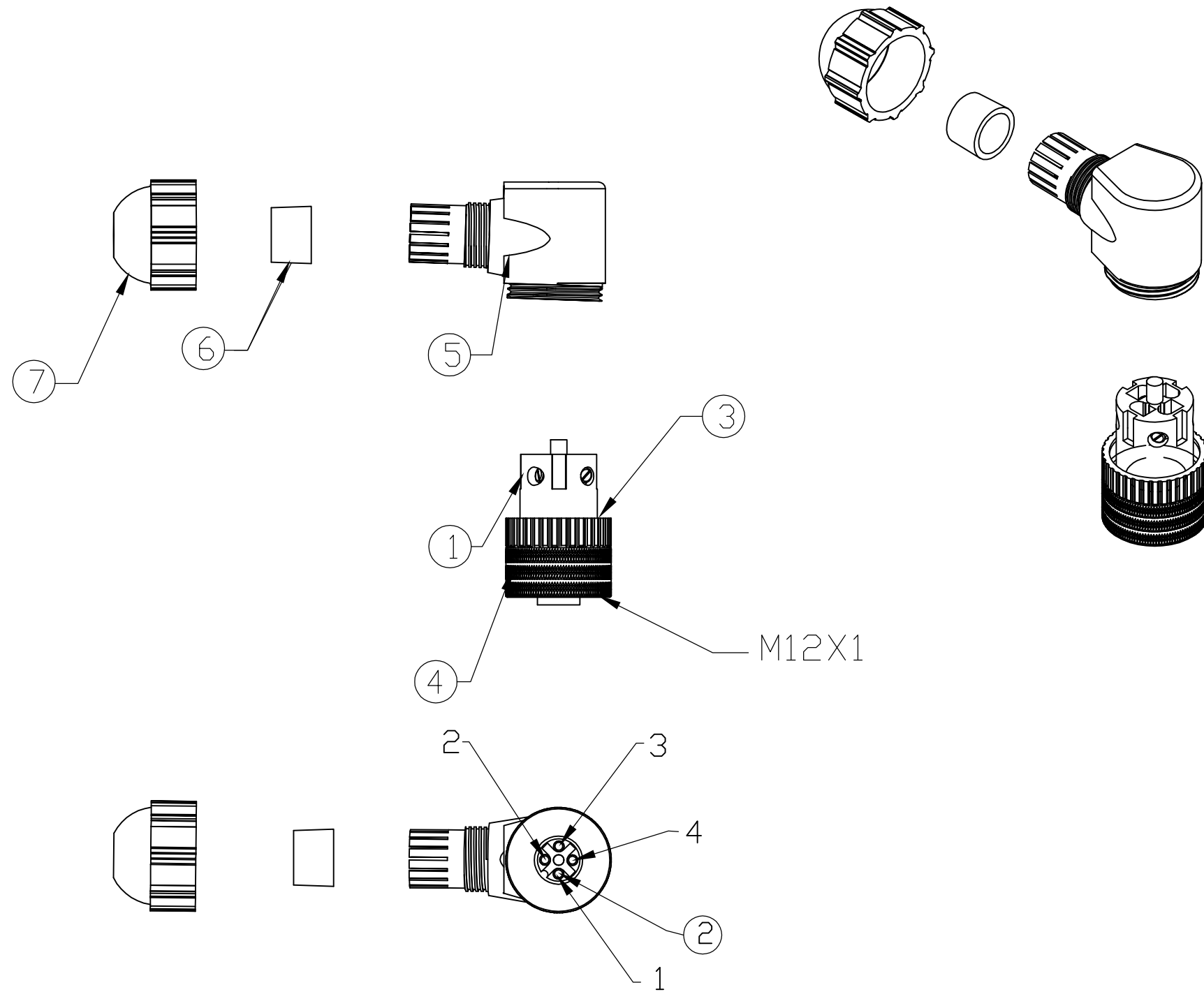
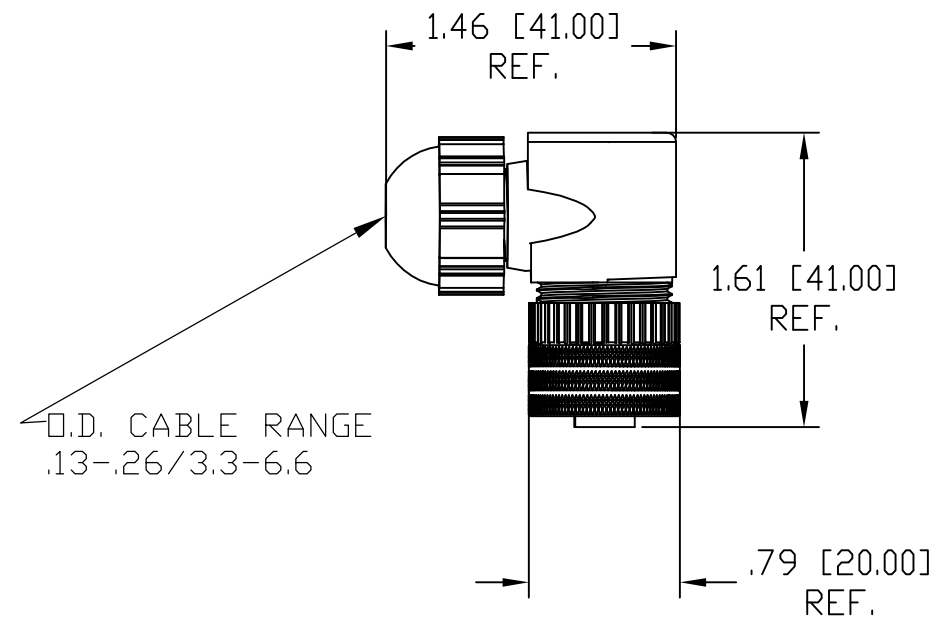


MATERIAL NUMBER	ENGINEERING NUMBER
1200710037	8A4001-31



FEMALE FACE VIEW

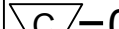
1	
2	
3	
4	

WIRING CHART

VOLTAGE RATING	250VAC/300VDC
AMPERAGE RATING	4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-25°C TO 90°C
CSA CERTIFICATIONS	CSA CERTIFIED, FILE NO. LR6837

ITEM		COMPONENT	MATERIAL	FINISH
1	1	INSERT	POLYAMIDE	BLACK
2	4	CONTACTS	COPPER ALLOY	SILVER PLATED
3	1	O-RING	NITRILE	BLACK
4	1	COUPLING NUT	BRASS	NICKEL PLATED
5	1	MOLDED BODY	POLYAMIDE	BLACK
6	1	GROMMET	NITRILE	BLACK
7	1	CORD GRIP BODY	POLYAMIDE	BLACK

RELEASE	EC NO: WEU2010-0045	DRWN: TWOLDEGE	8/18/09	---
	CH'KD: BWOODMAN	APPR: JFMURPHY	2009/08/21	
	DESCRIPTION			
	REV			
	A			

QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
				----		----	INCH			
	 = 0		mm	INCH	DRAWN BY DATE		TITLE			
		4 PLACES	±----	±----	TWOLDEGE 2009/08/18					
		 = 0	3 PLACES	±----	±----	CHECKED BY DATE				
			2 PLACES	±----	±.01	BWOODMAN 2009/08/18				
	1 PLACE		±0.3	±----	APPROVED BY DATE					
ANGULAR ±----°			----			MOLEX INCORPORATED				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
			1200710037		SD-120071-011		1 OF 1			
SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								
C										