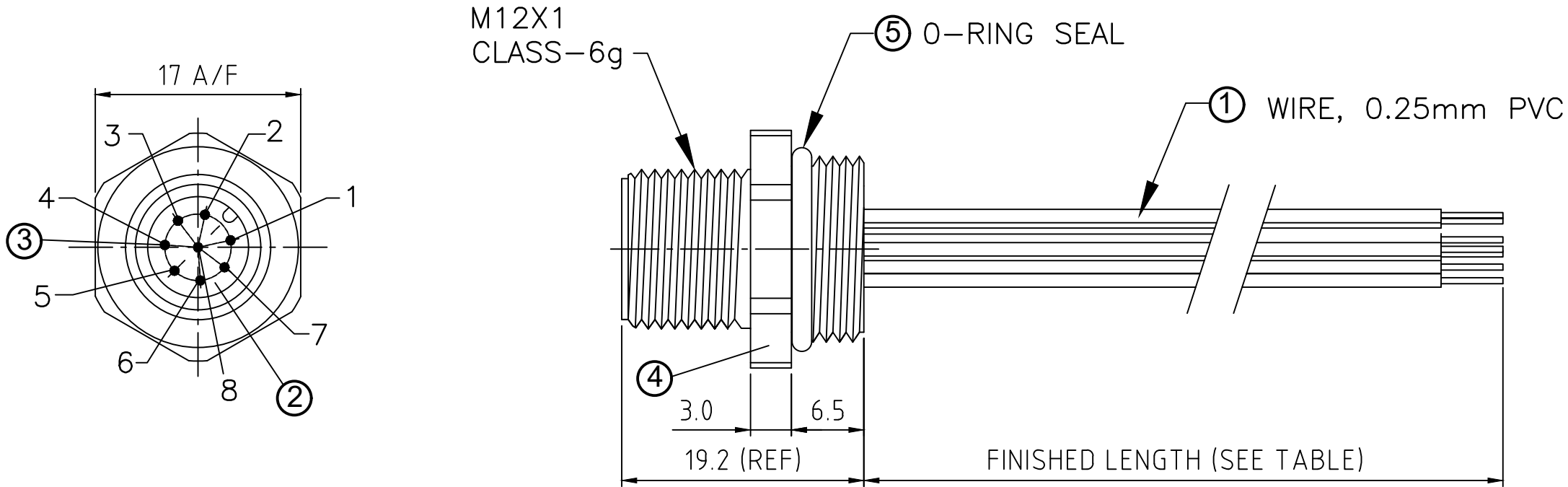




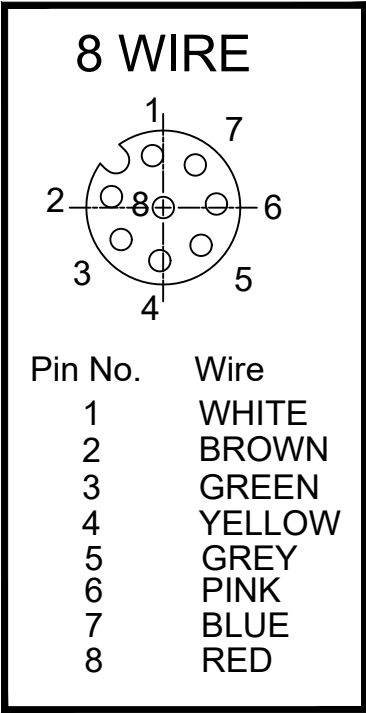
POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH (mm)
8	1200705209	8R8J26E02C3003	300 ±10
8	1200705243	8R8J26E02M0203	200 ±10

CONNECTOR SPECIFICATION:

VOLTAGE RATING	30VAC/36VDC
AMPERAGE RATING	2A
PROTECTION	IP68
OPERATING TEMPERATURE	-25°C TO +90°C
UL CERTIFICATION	FILE NO. E152210
CSA CERTIFICATION	FILE NO. LR6837

ITEM	COMPONENT	MATERIAL	FINISH
5	O-RING	VITON (NBR)	BLACK
4	RECEPTACLE SHELLS	BRASS	NICKEL PLATED
3	CONTACT SOCKET	F.C.BRASS ASTM B16	GOLD OVER NICKEL
2	INSERT	NYLON 6/6	-
1	8 x 0.25 CONDUCT. 300V	PVC	-

MALE FACE VIEW



SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		
 = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: ADDED NEW PIN					molex									
	MM		2:1																
 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				MMC-8P-M-REC-PG9-XM														
 = 0																			
 = 0		mm	INCH		EC NO: 623197														
	4 PLACES	±----	±----																
 = 0	3 PLACES	±----	±----		DRWN: MDHARMANTI					2019/08/28									
	2 PLACES	±----	±----		CHK'D: RSILLER					2019/08/28									
 = 0	1 PLACE	±0.3	±----		APPR: RSILLER					2019/08/28									
	0 PLACES	±----	±----		INITIAL REVISION:														
 = 0	ANGULAR TOL ± ---- °														DRWN: LSTEMMLE				
					APPR: NSTAUDIG					2010/03/03									
 = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER			DOC TYPE		DOC PART		REVISION	
 = 0							A3-SIZE		120070		MATERIAL NUMBER			CUSTOMER		SHEET NUMBER			
										SEE TABLE			GENERAL MARKET		1 OF 1				