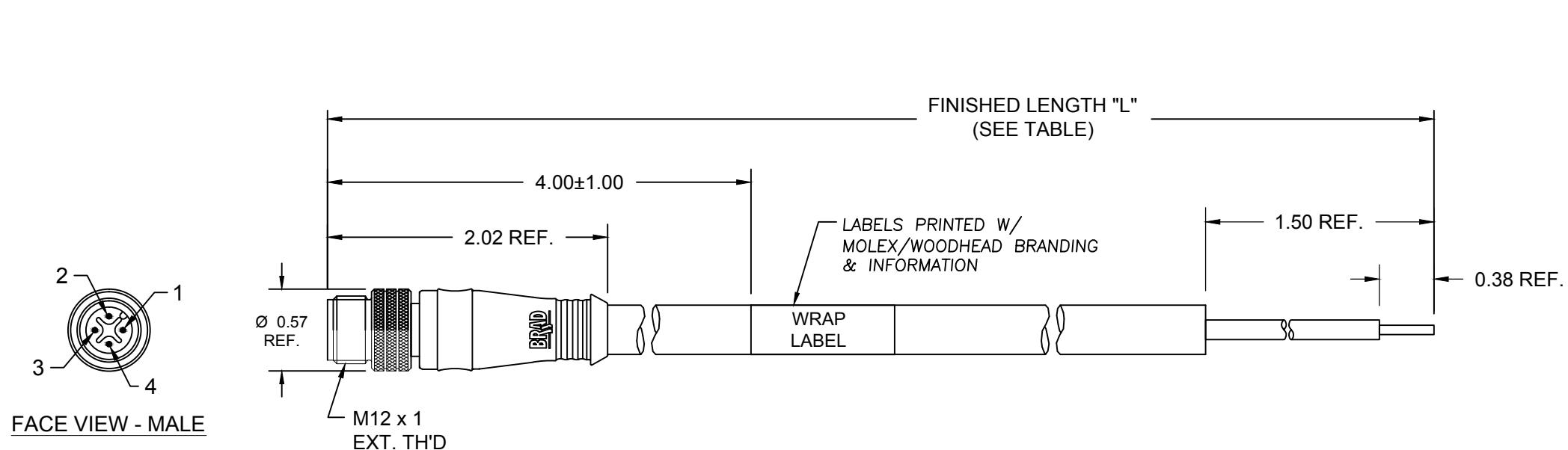


MOLEX SAP P/N#	ENGINEERING P/N#	"L" (Meters)	"L" (INCH)	TOLERANCE (INCH)
1200760625	82432-M050	5 M	196.85"	+6.50"/-0.00"



FACE VIEW - MALE

ELECTRICAL DIAGRAM

1	BROWN
2	WHITE
3	BLUE
4	BLACK

SPECIFICATIONS:

COUPLING NUT MATERIAL: NICKEL-PLATED BRASS
 CONTACT MATERIAL: GOLD/NICKEL OVER COPPER ALLOY
 INSERT MATERIAL: BLACK PUR
 OVERMOLD MATERIAL: RED TPE

CABLE: #18/4 YELLOW PVC

ASSEMBLY RATING: 250V, 4A

ENVIRONMENTAL: -20°C TO 105°C
 IP67 WHEN MATED

CUSTOMER PRODUCTION APPROVAL
 APPROVED BY: _____
 DATE: _____
 MUST BE SIGNED AND RETURNED BEFORE
 PRODUCTION WILL BEGIN.

RESTRICTED SALES DRAWING

INITIAL RELEASE EC NO: IPG2014-0872 DRWN: VOU CHKD: BARDEN APPR: JFMURPHY REV: A	QUALITY SYMBOLS ▼=0 △=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE INCH ONLY		SCALE 1:1	DESIGN UNITS INCH	TITLE M12 CORDSET ASSEMBLY 4P MALE STRAIGHT #18/4 PVC CABLE	THIRD ANGLE PROJECTION
		mm	INCH	DRAWN BY VOU	DATE 2013/11/13				
		4 PLACES	±---	±---					
		3 PLACES	±---	±.005					
		2 PLACES	±0.13	±.010					
		1 PLACE	±0.25	±.020					
		ANGULAR ±1/2°							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-120076-004	SHEET NO. 1 OF 1	
		SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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