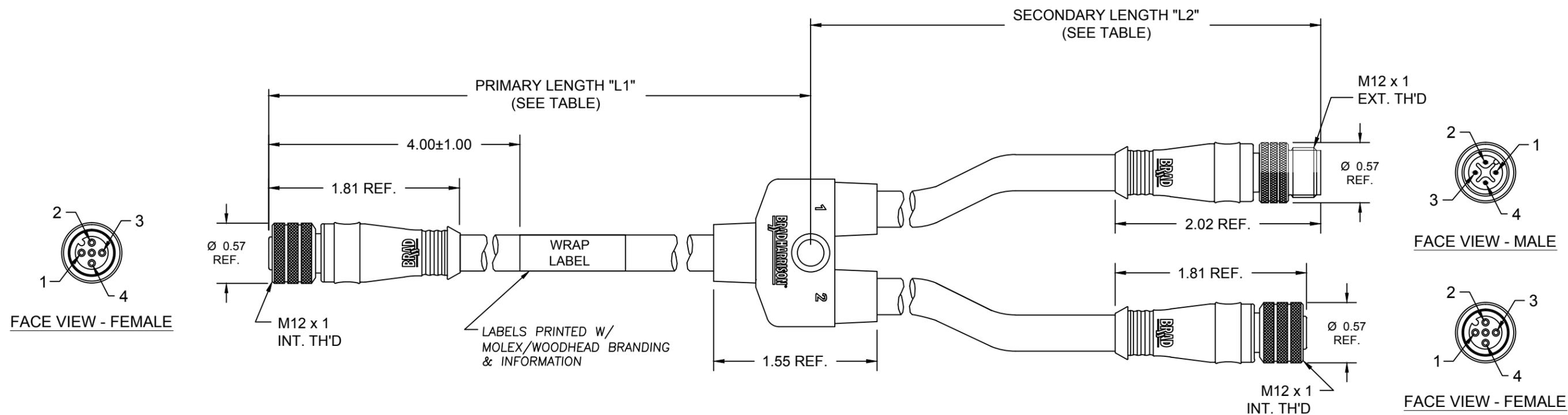
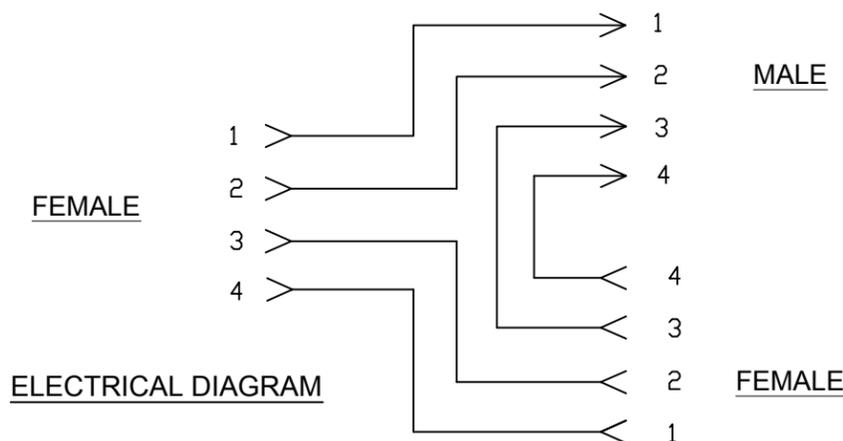


MOLEX SAP P/N#	ENGINEERING P/N#	"L1" (Meters)	"L1" (INCH)	"L2" (Meters)	"L2" (INCH)	OVERALL TOLERANCE (INCH)
1200680341	1200680341	0.5 M	19.68"	0.3 M	11.81"	+3.50"/-0.00"



SPECIFICATIONS:

COUPLING NUT MATERIAL: NICKEL-PLATED BRASS
 CONTACT MATERIAL: GOLD/NICKEL OVER COPPER ALLOY
 INSERT MATERIAL: BLACK PUR
 OVERMOLD MATERIAL: RED TPE
 O-RING MATERIAL: VITON
 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 2013/11/13 CHKD: BARDEN APPR: JFMURPHY 2013/11/22	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE INCH ONLY		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
		mm	INCH	DRAWN BY	DATE	TITLE M12 SPLITTER ASSEMBLY 4P FEM TO MALE/FEM ST/ST #18/4 PVC CABLE				
		4 PLACES	±---	±---	VOU					
		3 PLACES	±---	±.005	CHECKED BY	DATE	MOLEX INCORPORATED			
2 PLACES	±0.13	±.010	BARDEN	2013/11/15						
1 PLACE	±0.25	±.020	APPROVED BY	DATE	DOCUMENT NO. SD-120068-043					
ANGULAR ±1/2°		SEE TABLE		JFMURPHY						2013/11/22
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		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								