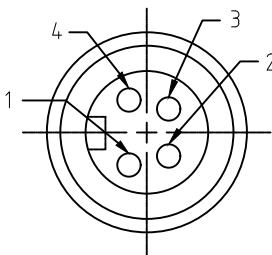
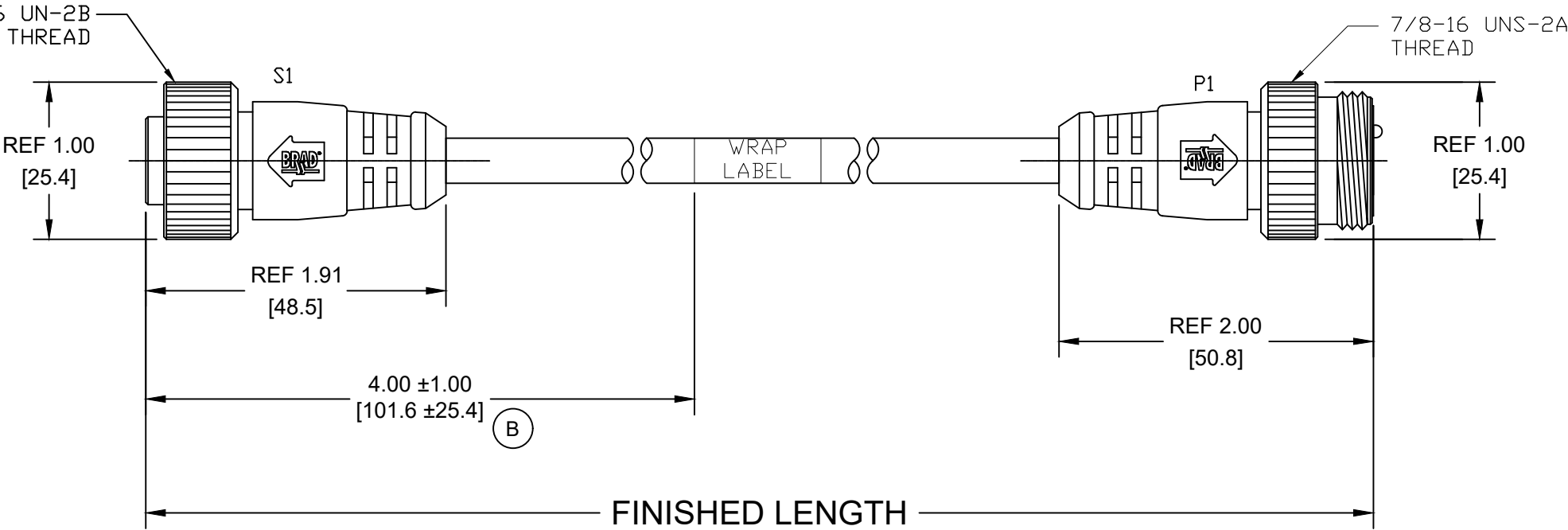


FEMALE FACE VIEW



MALE FACE VIEW

NOTES:

MECHANICAL
CONTACT : GOLD/NICKEL OVER COPPER ALLOY
INSERT : YELLOW PVC
COUPLING NUT: BLACK ELECTROPHORETIC COATING OVER ZINC DIECAST
MOLDED BODY: YELLOW PVC
CABLE: 18 AWG 4 CONDUCTORS YELLOW PVC JACKET
WRAP LABEL: YELLOW VINYL

ELECTRICAL
VOLTAGE RATING: 300V AC/DC
AMPERAGE: 5.6A (B)

ENVIRONMENTAL
OPERATION TEMP: 80°C

114030A05MXXX

LENGTH

010 - 1M
050 - 5M
200 - 20M

S1		P1
1	BLACK	1
2	BLUE	2
3	BROWN	3
4	WHITE	4

WIRING DIAGRAM

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		
	DIMENSION UNITS		SCALE		CURRENT REV DESC: CHANGE AMP RATING, FROM 7 TO 5.6 AMPS, UPDATE TITLE BLOCK, DIMENSIONS IN INCHES-MM, ADD CENTER LINES					molex									
	INCH		1:1																
	GENERAL TOLERANCES (UNLESS SPECIFIED)									EC NO: 779100 DRWN: LESPINOZA 2024/03/04 CHK'D: HENRYB1 2024/03/04 APPR: BWOODMAN 2024/05/13 INITIAL REVISION: DRWN: BARDEN 2013/02/06 APPR: JFMURPHY 2013/06/21					MINI CHANGE ASSEMBLY				
mm		INCH		4 POLE MALE/FEMALE ST/ST 18/4C AWG PVC YELLOW															
DIVISIONAL SYMBOLS	4 PLACES		±----	±----	PRODUCT CUSTOMER DRAWING														
	3 PLACES		±----	±0.005					DOCUMENT NUMBER SD-130010-026										
	2 PLACES		±0.13	±0.01									DOC TYPE PSD						
	1 PLACE		±0.25	±----													DOC PART 001		
0 PLACES		±----	±----	REVISION B															
ANGULAR TOL ± 0.5 °								MATERIAL NUMBER				CUSTOMER GENERAL MARKET							
DRAFT WHERE APPLICABLE				THIRD ANGLE PROJECTION												SHEET NUMBER 1 OF 1			
MUST REMAIN WITHIN DIMENSIONS																			