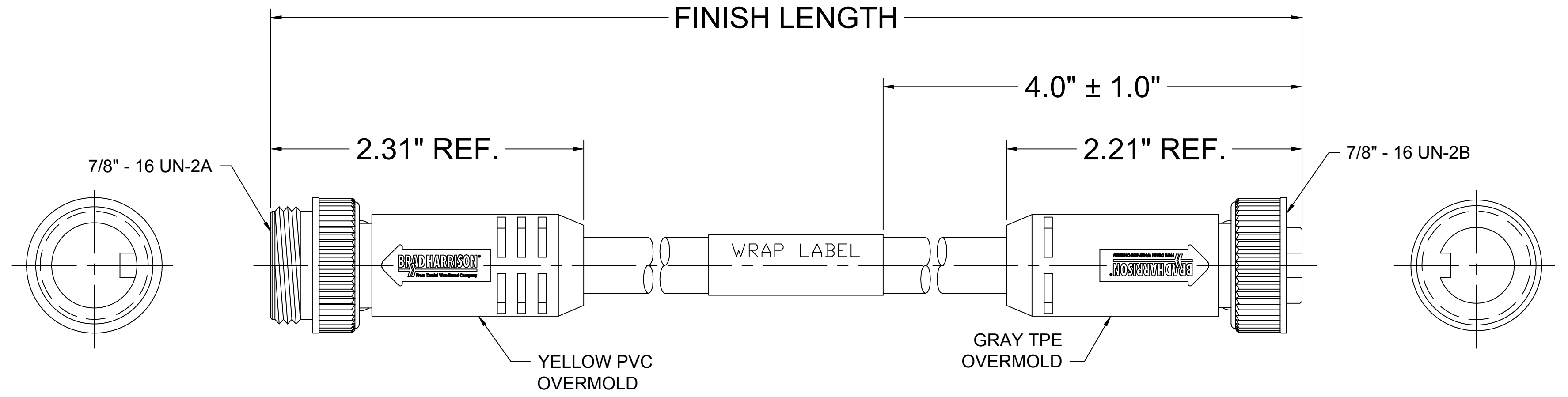
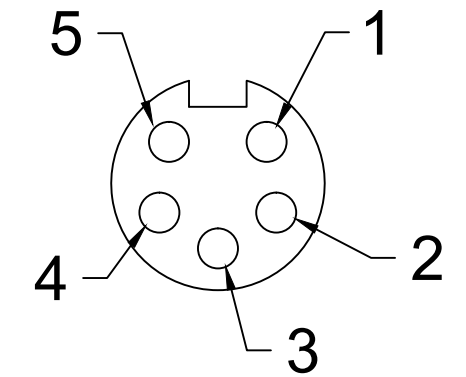
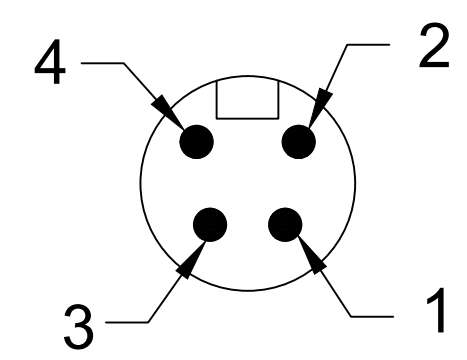


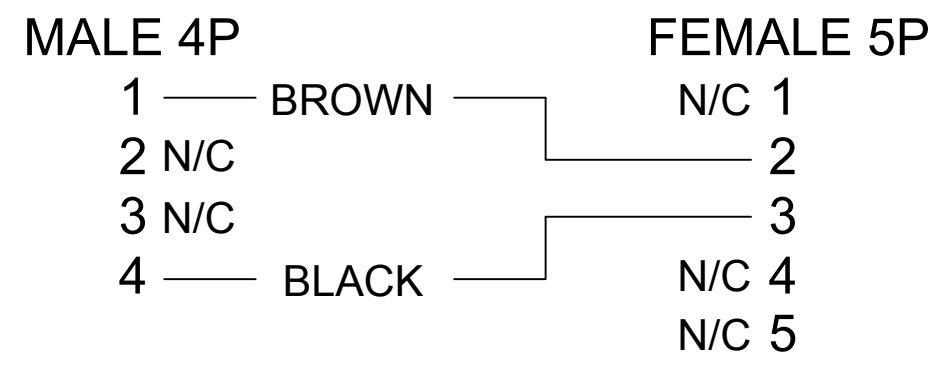
**MALE FACE VIEW - 4 POLE**

**FEMALE FACE VIEW - 5 POLE**

CHART	PART NO.	ENGINEERING NO.	FINISHED LENGTH
	1300090517	1300090517	1.0M+55.6mm-0 [3'3"+2.19-0]



**WIRING DIAGRAM**



**NOTES:**

**MATERIALS:**  
 MOLDED BODY(MALE): PVC, YELLOW  
 MOLDED BODY(FEMALE): TPE, GRAY  
 COUPLING NUT: ZINC ALLOY, W/BLACK E-COAT  
 CONTACTS: GOLD/NICKEL OVER COPPER ALLOY  
 INSERT(MALE): PVC, YELLOW  
 INSERT(FEMALE): PVC, GRAY

**ELECTRICAL:**

CURRENT RATING: 8AMP  
 VOLTAGE RATING: 400V PER IEC 60664 (B1)  
 VOLTAGE RATING: 600V PER UL 2238  
**MECHANICAL:**  
 TEMPERATURE: -20° TO 80°C  
 PROTECTION: IP 67  
**CABLE SPECIFICATIONS:**  
 CABLE JACKET: YELLOW STOOV/ST THERMOPLASTIC  
 CONDUCTORS: #16/4 AWG

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

RESTRICTED SALES DRAWING

IEC VOLTAGE RATING WAS 320V EC NO: IPG2017-0882 DRWN: RSTONE 3/30/17 CH'KD: M ZIELIN 2017/04/10 APPR: BWOODMAN2009/06/08	QUALITY SYMBOL ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION			
				INCH		NTS	INCH				
				mm	INCH	DRAWN BY DATE		TITLE			
				4 PLACES ±---	±---	LHARTMAN 2009/06/04		MINI-CHANGE CORDSET 4P/5P MA/FE ST/ST #16/4 YELLOW STOOV/ST			
		3 PLACES ±---	±---	CHECKED BY DATE		MOLEX INCORPORATED					
		2 PLACES ±0.13	±0.01	TWOLEDGE 2009/06/05		RSD-130009-020					
		1 PLACE ±0.3	±---	APPROVED BY DATE		SHEET NO. 1 OF 1					
		ANGULAR ±---°		JFMURPHY 2009/06/08							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART							
				SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					