

10 9 8 7 6 5 4 3 2 1

F

E

D

C

B

A

F

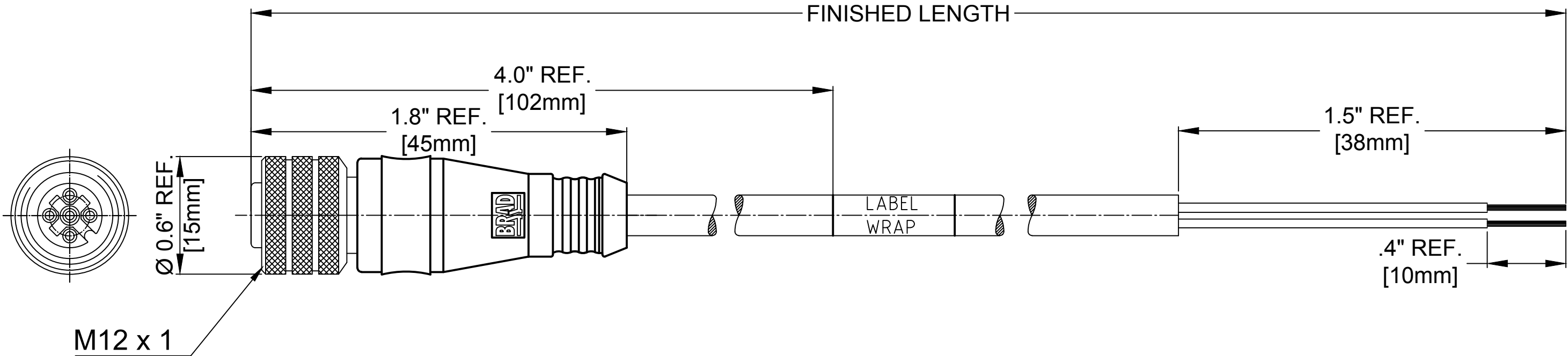
E

D

C

B

A



CONNECTOR SPECIFICATION:

VOLTAGE RATING	250 VAC/VDC
AMPERAGE RATING	max. 4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 105°C
UL CERTIFICATIONS	UL RECOGNIZED, FILE NO. E152210
ASSEMBLY IS	RoHS COMPLIANT

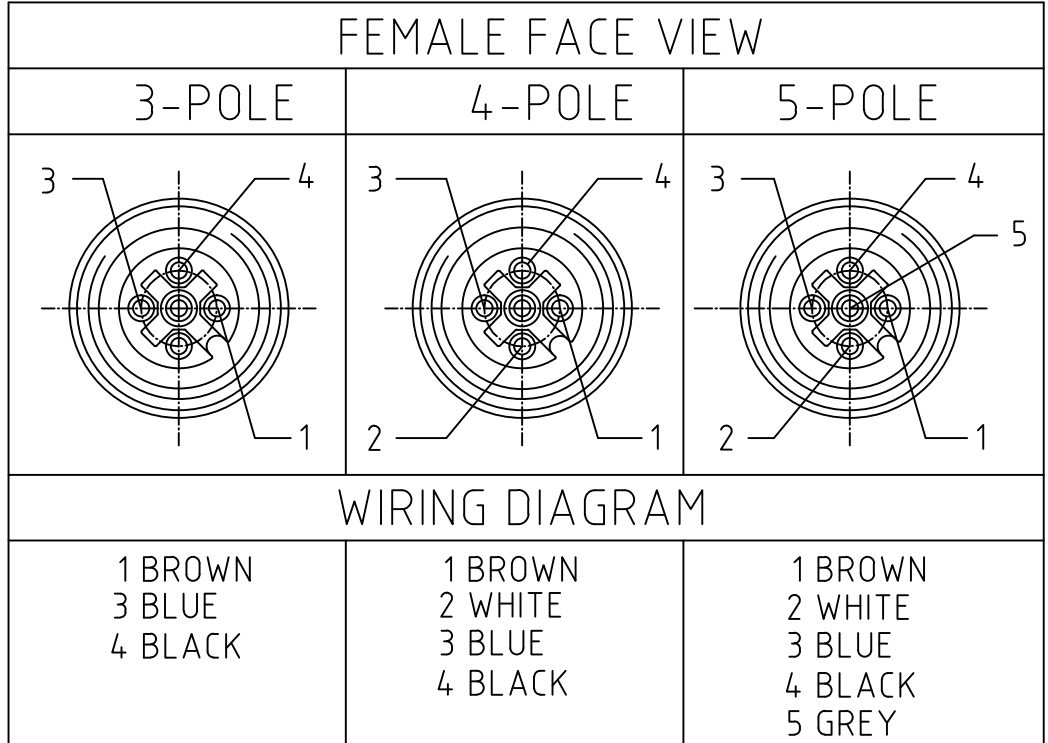
COMPONENT	MATERIAL	FINISH
LABEL	MYLAR	BLACK/YELLOW
O-RING	VITON	RED
COUPLER	BRASS	NICKEL PLATED
PIN CONTACT	COPPER ALLOY	GOLD OVER NICKEL
INSERT	NYLON	BLACK
OVERMOLD	PUR	YELLOW
CABLE- 22/3-5 (COPPER STRANDING) 3/4/5 CONDUCT. 300V	JACKET: PVC	JACKET: YELLOW


804000A09M003

No Pole  
3-5 Pole

cable type  
#22/3-5  
PVC YELLOW

cable length  
003----.3 Meters  
010----1 Meter




UPDATED PIN ORIENTATION EC NO: IPG2015-0806 DRWN: GGUSTAFS CHKD: BARDEN APPR: BWOODMAN		10/29/14 2014/12/15 2010/01/25	DESCRIPTION REV	QUALITY SYMBOLS <div>▽ = 0</div> <div>▽C = 0</div>	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	
						mm	INCH	DRAWN BY DATE		MICRO-CHANGE COERDSET 3/4/5-POL FEMALE STR SE 22/5 YELLOW PVC CABLE			
					4 PLACES	±---	±---	CHECKED BY DATE					
					3 PLACES	±---	±.005	RE 2010/01/20					
					2 PLACES	±.13	±.010	APPROVED BY DATE		molex MOLEX INCORPORATED			
1 PLACE	±.25	±.020	NSTAUDIG 2010/01/25										
					ANGULAR ± .5 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE SHEET 2		SD-120065-026		1 OF 2		
							SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

10 9 8 7 6 5 4 3 2 1

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
3	1200650129	803000A09M020	6.56' +3.50" -0 [2.0M +88.9 -0]

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
4	1200650251	804000A09M003	0.98' +0.75" -0 [0.3M +19.1 -0]
4	1200651508	804000A09M005	1.64' +1.75" -0 [0.5M +44.5 -0]
4	1200650252	804000A09M010	3.28' +2.19" -0 [1.0M +55.6 -0]
4	1200650255	804000A09M020	6.56' +3.50" -0 [2.0M +88.9 -0]
4	1200650259	804000A09M030	9.84' +3.50" -0 [3.0M +88.9 -0]
4	1200650261	804000A09M040	13.12' +6.50" -0 [4.0M +165.1 -0]
4	1200650265	804000A09M050	16.40' +6.50" -0 [5.0M +165.1 -0]
4	1200650268	804000A09M060	19.69' +6.50" -0 [6.0M +165.1 -0]
4	1200650270	804000A09M070	22.97' +6.50" -0 [7.0M +165.1 -0]
4	1200650275	804000A09M080	26.25' +12.50" -0 [8.0M +317.5 -0]
4	1200650276	804000A09M090	29.53' +12.50" -0 [9.0M +317.5 -0]
4	1200650277	804000A09M100	32.81' +12.50" -0 [10.0M +317.5 -0]
4	1200650285	804000A09M150	49.21' +24.50" -0 [15.0M +622.3 -0]
4	1200650289	804000A09M200	65.62' +24.50" -0 [20.0M +622.3 -0]
4	1200650293	804000A09M250	82.02' +24.50" -0 [25.0M +622.3 -0]
4	1200650295	804000A09M300	98.43' +24.50" -0 [30.0M +622.3 -0]

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
5	1200650471	805000A09M020	6.56' +3.5" -0 (2.0M +89mm -0)
5	1200650476	805000A09M040	13.12' +6.5" -0 (4.0M +165mm -0)
5	1200650479	805000A09M050	16.40' +6.5" -0 (5.0M +165mm -0)
5	1200650483	805000A09M060	19.69' +6.5" -0 (6.0M +165mm -0)
5	1200650487	805000A09M100	32.81' +12.5" -0] (10.0M +318mm -0)

UPDATED PIN ORIENTATION EC NO: IPG2015-0806 DRWN: GGUSTAFS 10/29/14 CHKD: BARDEN 2014/12/15 APPR: BWOODMAN 2010/01/25			DESCRIPTION <div>▽ = 0</div> <div>∇ = 0</div>	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					mm	INCH	DRAWN BY _____ DATE _____		MICRO-CHANGE COERDSET 3/4/5-POL FEMALE STR SE 22/5 YELLOW PVC CABLE			
				4 PLACES	± ---	± ---	CHECKED BY _____ DATE _____					
				3 PLACES	± ---	± .005	RE 2010/01/20					
				2 PLACES	± .13	± .010	APPROVED BY _____ DATE _____					
			1 PLACE	± .25	± .020	NSTAUDIG 2010/01/25						
			ANGULAR ± .5 °			MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
						SEE TABLE		SD-120065-026		2 OF 2		
3			REV				SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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