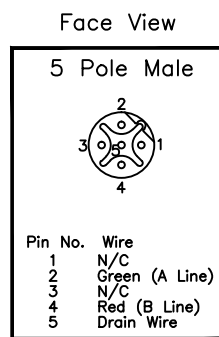
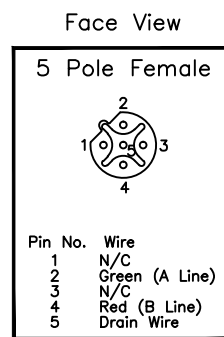


POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
5	1200980006	BB5S30PP4M010	3.28' +2.19" -0 [1.0M +55.6 -0]
5	1200980007	BB5S30PP4M020	6.56' +3.50" -0 [2.0M +88.9 -0]
5	1200980008	BB5S30PP4M030	9.84' +3.50" -0 [3.0M +88.9 -0]
5	1200980010	BB5S30PP4M050	16.40' +6.50" -0 [5.0M +165.1 -0]
5	1200980012	BB5S30PP4M080	26.25' +12.50" -0 [8.0M +317.5 -0]
5	1200980014	BB5S30PP4M100	32.81' +12.50" -0 [10.0M +317.5 -0]
5	1200980017	BB5S30PP4M200	65.62' +24.50" -0 [20.0M +622.3 -0]
5	1200980019	BB5S30PP4M300	98.43' +24.50" -0 [30.0M +622.3 -0]



CONNECTOR SPECIFICATION:

VOLTAGE RATING	60V AC/DC
AMPERAGE RATING	4 AMPS
PROTECTION CLASS	IP67
OPERATING TEMPERATURE	STATIC: -40°C TO +80°C FLEXING: -20°C TO +80°C
UL CERTIFICATIONS	NOT APPLICABLE
CSA CERTIFICATIONS	NOT APPLICABLE

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	POLYURETHANE (PUR)	BLACK
2	CONTACT MATERIAL	COPPER ALLOY	GOLD OVER NICKEL
3	COUPLING NUT	BRASS	NICKEL PLATED
4	OVERMOLD	TPU	YELLOW
5	CABLE 2x0.2 ² /24 AWG	JACKET: PUR	JACKET: VIOLET

DESCRIPTION EC NO: IPG2012-0445 28.02.12 DRWN: BBRAUCH CHKD: REISSNER APPR: REISSNER 2010/01/28	QUALITY SYMBOLS ▽ = 0 ▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± 0.1 1 PLACE ± 0.3 ± --- ANGULAR ± 1 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE IN/MM DRAWN BY DATE BBRAUCH 2010/01/22 CHECKED BY DATE NS 2010/01/26 APPROVED BY DATE REISSNER 2010/01/28 MATERIAL NO. SEE TABLE SIZE A3	SCALE 2:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	CSE M12 5P BC FEMA STR PUR XM SHLD YL BRA AU M12 PROFIBUS CABLE MOLEX INCORPORATED SD-120098-030 1 OF 1

