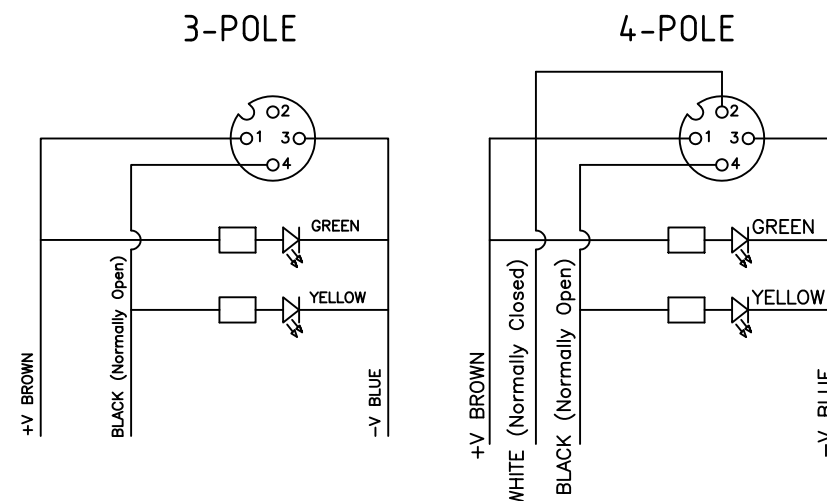


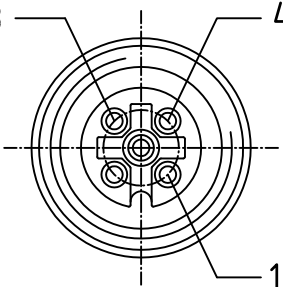
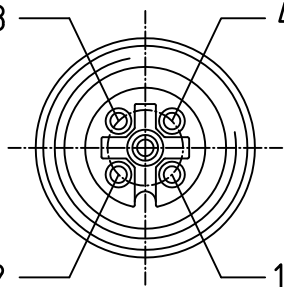
POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
3	1200670185	8030P0A09M020	6.56' +3.5" -0 [2.0M +89 -0]

POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
4	1200670027	8040P0A09M020	6.56' +3.5" -0 [2.0M +89 -0]

CONNECTOR SPECIFICATION:

VOLTAGE RATING	10 TO 30VDC
AMPERAGE RATING	max. 4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	FLEXING: -5°C TO +90°C STATIC: -30°C TO +90°C



FEMALE FACE VIEW	FEMALE FACE VIEW
3-POLE	4-POLE
 A circular diagram representing the 3-pole female face view. It features a central cross-shaped terminal block with three circular contact points. Four leader lines are shown: line 1 points to the bottom contact, line 2 points to the right contact, line 3 points to the top contact, and line 4 points to the left contact. Concentric circles represent the face of the terminal block.	 A circular diagram representing the 4-pole female face view. It features a central cross-shaped terminal block with four circular contact points. Four leader lines are shown: line 1 points to the bottom contact, line 2 points to the left contact, line 3 points to the top contact, and line 4 points to the right contact. Concentric circles represent the face of the terminal block.
WIRING DIAGRAM	WIRING DIAGRAM
1 BROWN 2 NOT USED 3 BLUE 4 BLACK	1 BROWN 2 WHITE 3 BLUE 4 BLACK

ITEM	COMPONENT	MATERIAL	FINISH
9	LED		GREEN
8	LED		YELLOW
7	LABLE	MYLAR	BLACK/YELLOW
6	O-RING	VITON	RED
5	COUPLER	BRASS	NICKEL PLATED
4	PIN CONTACT	COPPER ALLOY	GOLD OVER NICKEL
3	INSERT	PUR	BLACK
2	OVERMOLD	POLYURETHANE (PUR)	TRANSP.
1	CABLE- 22/3-5 (COPPER STRANDING) 3/4/5 CONDUCT. 300V	JACKET: PUR	BLACK

DESCRIPTION EC NO: WEU2010-0318 DRWN: BBRAUCH 2010/02/03 CHKD: NS APPR: NSTAUDIG 2010/02/05 1		DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION					
			 = 0  = 0		mm	INCH	DRAWN BY DATE BBRAUCH 2010/02/03		MICRO-CHANGE CORDSET 3/4-POL FE STR SE LED 22/4 BLACK PUR CABLE							
				4 PLACES	±---	±---	CHECKED BY DATE NS 2010/02/04									
				3 PLACES	±---	±---	APPROVED BY DATE NSTAUDIG 2010/02/04		 MOLEX INCORPORATED							
				2 PLACES	±---	±0.1										
				1 PLACE	±0.3	±---	MATERIAL NO. SEE TABLE						DOCUMENT NO. SD-120067-012		SHEET NO. 1 OF 1	
				ANGULAR ± --- °												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
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