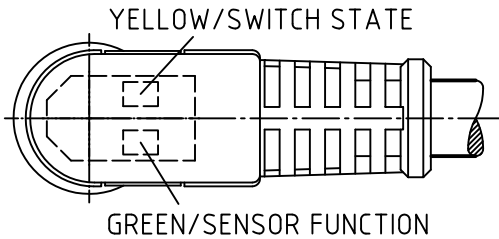
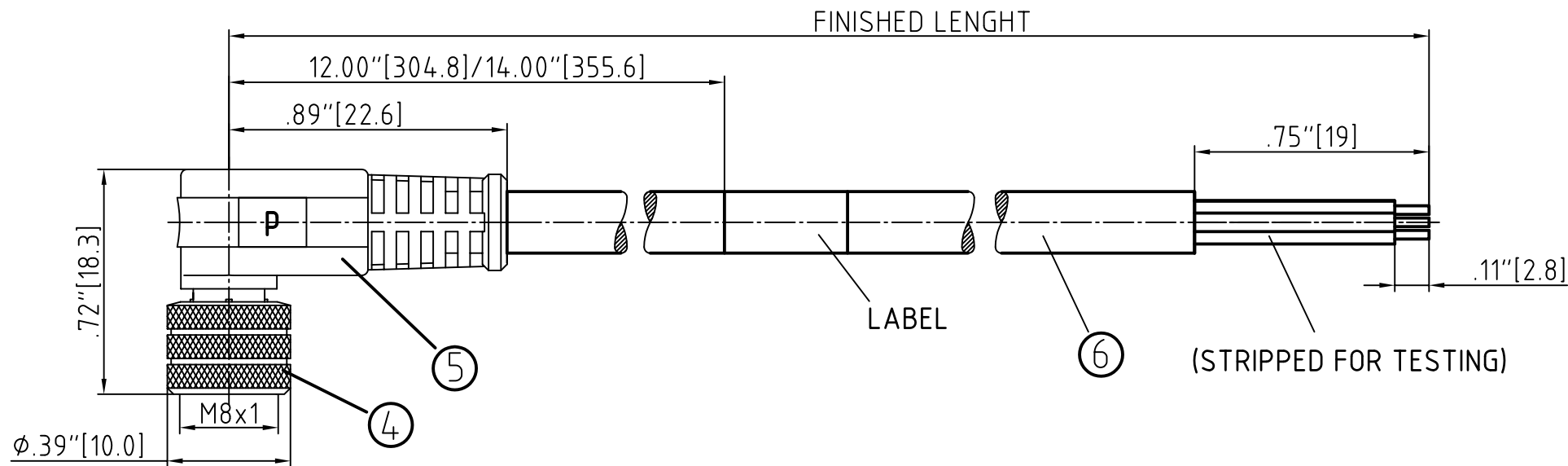


F



F

E



E

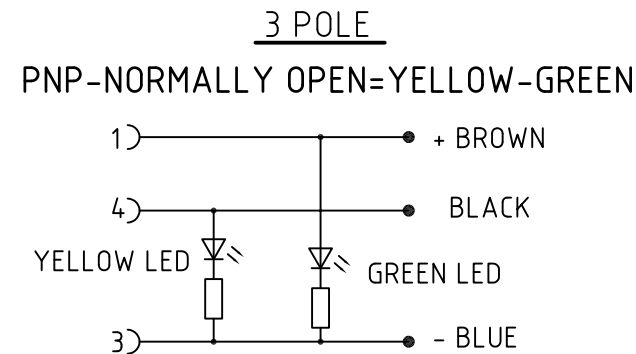
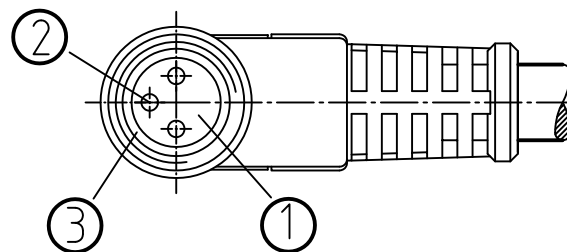
D

FEMALE FACE VIEW

3-POLE

1 BROWN
3 BLUE
4 BLACK

D



C

POLE	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGHT IN/MM
3	1200860421	4030P1A10M020	6.56' +3.50" -0 [2.0M +88.9 -0]
3	1200860423	4030P1A10M050	16.40' +6.50" -0 [5.0M +165.1 -0]
3	1200860424	4030P1A10M100	32.81' +12.50" -0 [10.0M +317.5 -0]

CONNECTOR SPECIFICATION:	
VOLTAGE RATING	3-4POL:10-30V/DC
AMPERAGE RATING	3 AMPS
PROTECTION	IP68
OPERATING TEMPERATURE	-20°C TO 105°C
UL CERTIFICATIONS	UL listed, File #E152210
CSA CERTIFICATIONS	CSA CERTIFIED, File LR6837

B

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	POLYURETHANE (PUR)	BLACK
2	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
3	O-RING	VITON	
4	COUPLING NUT	BRASS	NICKEL PLATED
5	OVERMOLD	PVC	CLEAR
6	CABLE- 24 AWG, (COPPER STRANDING) 3 CONDUCT. 300V	JACKET: PVC	YELLOW

A

DESCRIPTION
EC NO: WEU2010-0292
DRWN: REISSNER
CH'KD: FP
APPR: NSTAUDIG

2010/01/21
2010/01/29

QUALITY SYMBOLS
= 0
= 0

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± --- ± .01
1 PLACE ± 0.3 ± ---
ANGULAR ± --- °
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM
DRAWN BY DATE
REISSNER 2010/01/21
CHECKED BY DATE
FP 2010/01/20
APPROVED BY DATE
NSTAUDIG 2010/01/28
MATERIAL NO.
SEE TABLE
SIZE
A3

DIMENSION STYLE
IN/MM
SCALE
2:1
DESIGN UNITS
METRIC
THIRD ANGLE PROJECTION
NC 3P FE 90 LED
24AWG PVC CABLE

MOLEX INCORPORATED
SD-120086-029
SHEET NO.
1

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