



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



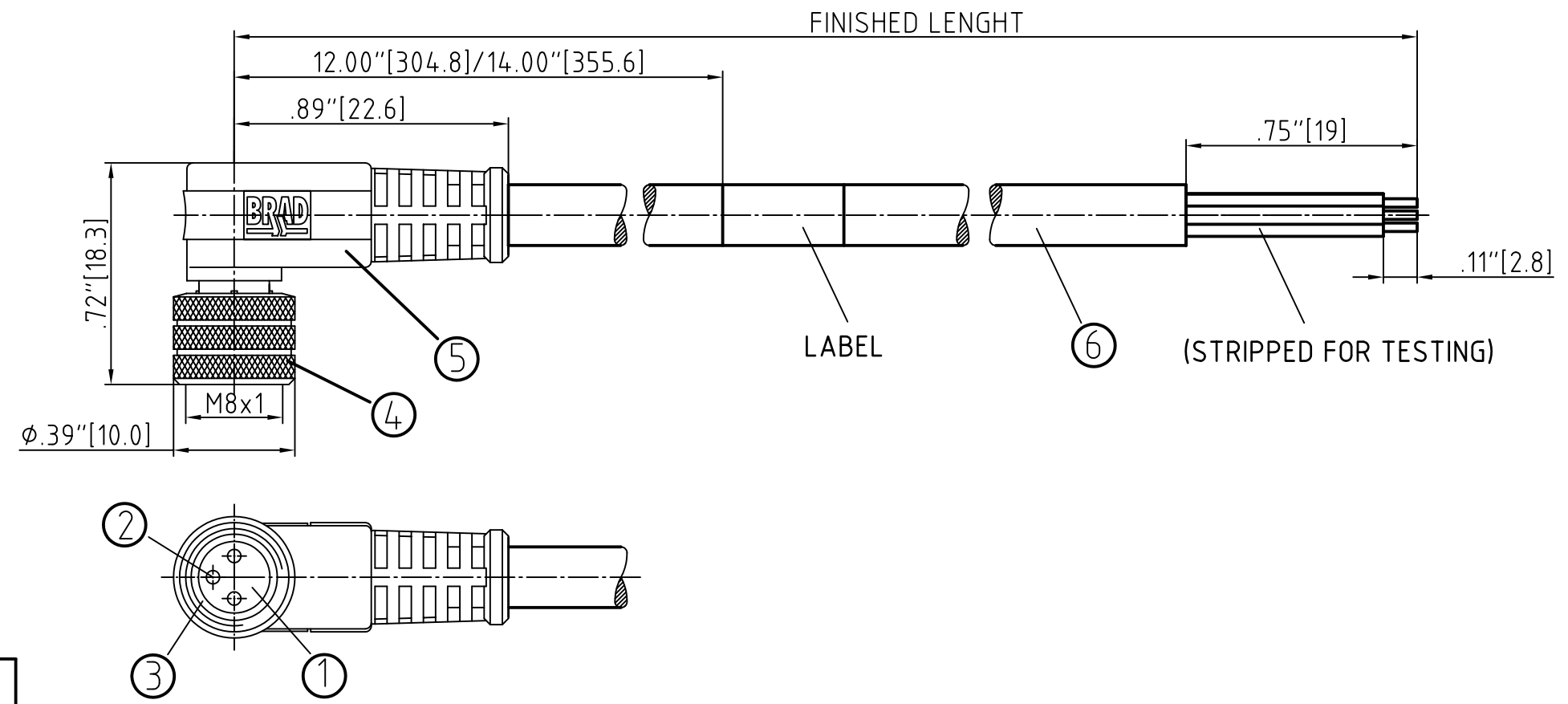
## Contact us

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FEMALE FACE VIEW		
3-POLE	4-POLE	5-POLE
1 BROWN 3 BLUE 4 BLACK	1 BROWN 2 WHITE 3 BLUE 4 BLACK	1 BROWN 2 WHITE 3 BLUE 4 BLACK 5 GREY

POLE	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGHT IN/MM
3	1200860119	403001A10M020	6.56' +3.50" -0 [2.0M +88.9 -0]
3	1200860122	403001A10M050	16.40' +6.50" -0 [5.0M +165.1 -0]
3	1200860124	403001A10M100	32.81' +12.50" -0 [10.0M +317.5 -0]
4	1200860175	404001A10M020	6.56' +3.50" -0 [2.0M +88.9 -0]
4	1200860178	404001A10M050	16.40' +6.50" -0 [5.0M +165.1 -0]
4	1200860180	404001A10M100	32.81' +12.50" -0 [10.0M +317.5 -0]
5	1200860200	405001A10M020	6.56' +3.50" -0 [2.0M +88.9 -0]
5	1200890092	405001A10M100	32.81' +12.50" -0 [10.0M +317.5 -0]

CONNECTOR SPECIFICATION:	
VOLTAGE RATING	3-4POL:60V/AC 75V/DC 5-POL: 30V/AC 36V/DC
AMPERAGE RATING	3 AMPS
PROTECTION	IP68
OPERATING TEMPERATURE	-20°C TO +105°C (STATIC)
UL CERTIFICATIONS	UL listed, File #E152210
CSA CERTIFICATIONS	CSA CERTIFIED, File LR6837

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	POLYURETHANE (PUR)	BLACK
2	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
3	O-RING	VITON	RED
4	COUPLING NUT	BRASS	NICKEL PLATED
5	OVERMOLD	TPE	YELLOW
6	CABLE 24AWG(0.25mm <sup>2</sup> ) (COPPER STRANDING) 3/4/5 CONDUCT. 300V	JACKET: PVC	YELLOW

DESCRIPTION EC NO.: WEU2010-0292 DRWN: REISSNER 2010/01/21 CHK'D: FP 2008/10/02 APPR: NSTAUDIG 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 ± --- °	DIMENSION STYLE IN/MM DRAWN BY DATE RE 2010/01/20 CHECKED BY DATE FP 2010/01/20 APPROVED BY DATE NSTAUDIG 2010/01/28	SCALE 2:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE	NC 3/4/5P FE 90 24AWG PVC ----
	SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
	MOLEX INCORPORATED SD-120086-026		SHEET NO. 1	