



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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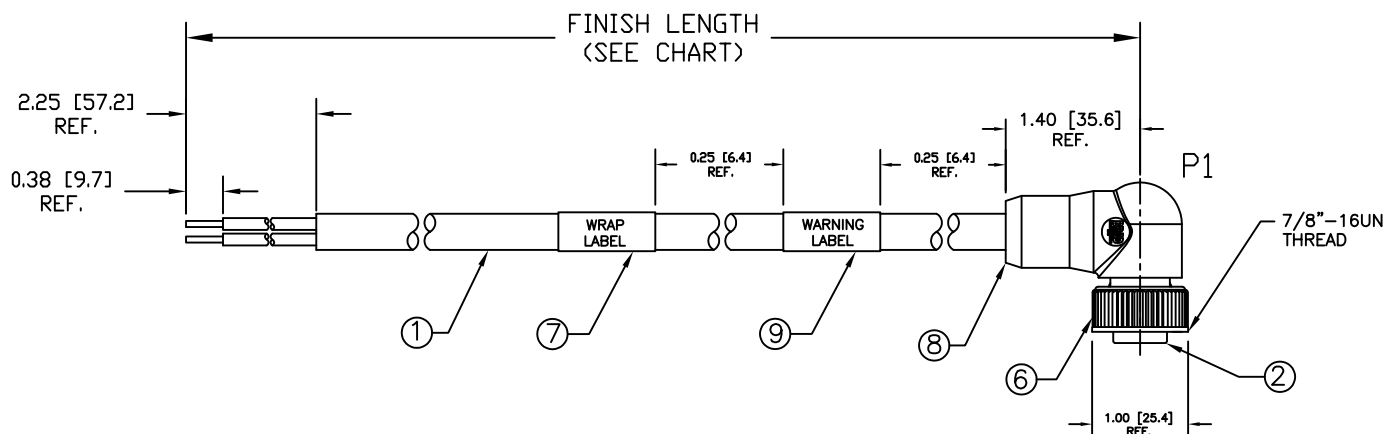
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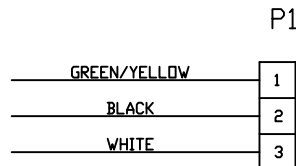
PART NUMBER	ENGINEERING NO.	LENGTH ± TOLERANCE
1300610040	103001A46M020	6' 6.74' +3.50'/-0' [2M +88.9/-0 mm]

AUX VIEW
SCALE 1:4

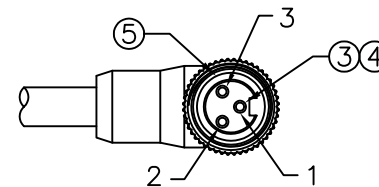


NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISHES: SEE TABLE
- 3) WRAP LABEL IS MARKED WITH P/N, DATE CODE, VOLTAGE & AMPERAGE
- 4) ELECTRICAL DATA:
INLINE CORDSET
FEMALE A-SIZE WITH FLYING LEADS
14AWG UNSHIELDED
POLES: 3
MAX. VOLTAGE: 600V
MAX. CURRENT: 15A
PROTECTION IP67
TEMPERATURE RANGE: -20°C TO 90°C
- 5) PACKAGING:
CABLE ASSEMBLIES ARE BAGGED SEPARATELY
IN POLY BAGS WITH BAR CODE LABEL ATTACHED
TO OUTSIDE OF BAG.
- 6) ASSEMBLY IS RoHS COMPLIANT.
- 7) CERTIFICATION:
UL2237, FILE NO. E258922



WIRING DIAGRAM



FACE VIEW
FEMALE

ITEM	QTY	DESCRIPTION	MATERIAL	FINISH
9	1	DANGER LABEL	VINYL	BLACK
8	A/R	MOLDING COMPOUND	PVC	GRAY
7	1	WRAP LABEL	VINYL	YELLOW
6	1	FEMALE COUPLING NUT	ZINC ALLOY	BLACK E-COAT
5	1	FRICTION RING	NYLON	NATURAL
4	3	SOCKET SLEEVE	STAINLESS STEEL	
3	3	SOCKET CONTACT	BRASS	GOLD PLATE
2	1	3P FEMALE INSERT	PVC	BLACK
1	SEE TABLE	#14/3 CABLE	PVC JACKET	GRAY

SD RELEASE	EC NO: WNA2010-0426	DRWN: YOU	2010/01/13	CHKD: BWOODMAN	APPR: JFMURPHY	2010/01/20
1						

QUALITY SYMBOLS		
$\nabla = 0$		
$\nabla C = 0$		
GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±.005
2 PLACES	±0.13	±.010
1 PLACE	±0.25	±.020
ANGULAR ±1/2°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE	
INCH/MM	
DRAWN BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE
JFMURPHY	2010/01/20
MATERIAL NO.	
SEE CHART	
SIZE	
A	

SCALE 1:2	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION
TITLE		
MINI-CHANGE BRAD POWER 3P FP 90 DEGREE #14/3 AWG PVC DROP CABLE		
 MOLEX INCORPORATED		
DOCUMENT NO. SD-130061-007		SHEET NO. 1 OF 1
CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX D SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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