



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

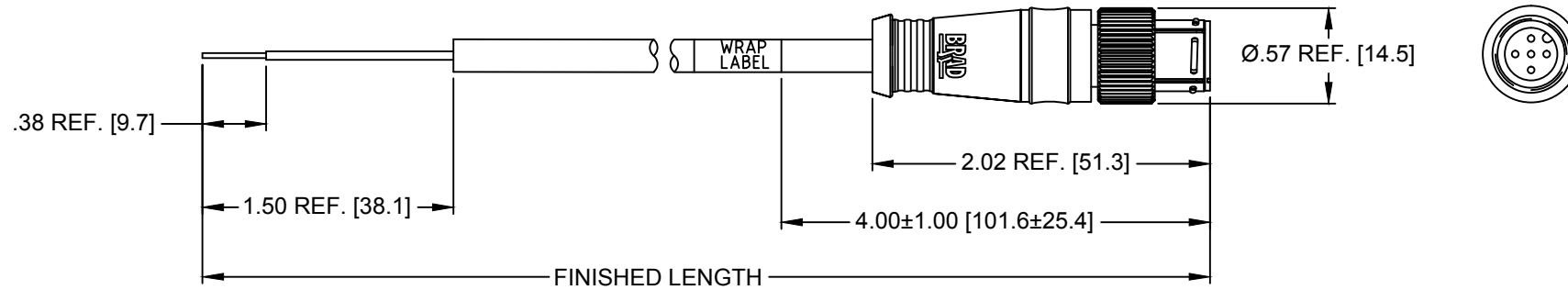
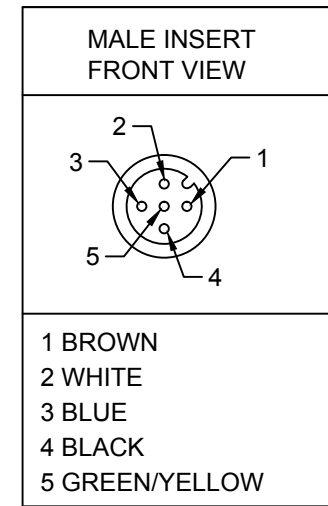
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MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
1211930005	T05006B30M003	0.3 M +1.9 CM/-0 [1.0' +0.75"/-0]
1211930006	T05006B30M010	1.0 M +5.6 CM/-0 [3.3' +2.19"/-0]



**T05006B30M020**

WIRE TYPE  
0.34mm<sup>2</sup> [22 AWG] BLACK

CABLE LENGTH  
M003----0.3 METER  
M020----2 METER  
M100----10 METER

**MECHANICAL**  
CONTACT : GOLD/NICKEL OVER COPPER ALLOY  
INSERT : BLACK NYLON  
COUPLING NUT: NICKEL PLATED COPPER ALLOY  
MOLDED BODY: BLACK TPE  
CABLE: 0.34mm<sup>2</sup> [22 AWG] 5 CONDUCTORS BLACK JACKET  
WRAP LABEL: MYLAR YELLOW WITH BLACK LETTERS

**ELECTRICAL**  
VOLTAGE RATING: 250V AC/DC  
AMPERAGE: 4A

**ENVIRONMENTAL**  
PROTECTION: IP67

OPERATION TEMP: -20°C~80°C

THE RECOMMENDED FEMALE CONNECTOR SHOULD HAVE NICKEL PLATING ON THE FEMALE THREADS

REVISED DRAWING TITLE EC NO: IPG2015-1880 DRWN: KJOZWIK 2015/05/05 CHKD: --- APPR: BWOODMAN2014/05/09	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE INCH [MM]		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY DATE	MIC 5P MALE PUSHLOCK STRAIGHT BLACK TPU				
		4 PLACES	±---	±---	KJOZWIK 2014/02/13					
		3 PLACES	±---	±---	CHECKED BY DATE					
			VOU 2014/04/25	MOLEX INCORPORATED						
2 PLACES	±---	±---	APPROVED BY DATE							
1 PLACE	±---	±---	BWOODMAN 2014/05/09	MATERIAL NO. SEE CHART		DOCUMENT NO. SD-121193-001		SHEET NO. 1 OF 1		
B	REV	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						