



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

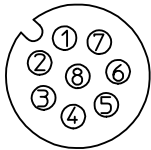
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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



8 POLE MM

FEMALE INSERT 3P
VIEW FROM FRONT SIDE

Pin	WIRE COLOR	Wire color
1	WHITE	WH
2	BROWN	BN
3	GREEN	GN
4	YELLOW	YE
5	GREY	GY
6	PINK	PK
7	BLUE	BU
8	RED	RD

Tablica tolerancji długości

Table of length tolerances

Powyżej Over	Do-włącznie Up to and including	Tolerancja (+/-) Tolerance
0	305	+19
305	915	+45
915	1830	+56
1830	3660	+89
3660	7320	+165
7320	14640	+317
14640	30500	+610
30500	>	+2% długości of length

PART No MATRIX

8

B-Micro
Change

0

B-Portable

8

B-3 Core
4-4 Core
5-5 Core

0

B06+ Male straight

0

6

X

H08 - UL Listed LS0H Black
PUR 0.25mm² (24AWG)

X

P02 - 24AWG BLACK PUR CABLE

X

E02 - CABLE PVC BLACK 0.25mm²

M

M-Metres
F-Feet

X

X

X

X

X

X

X

X

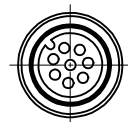
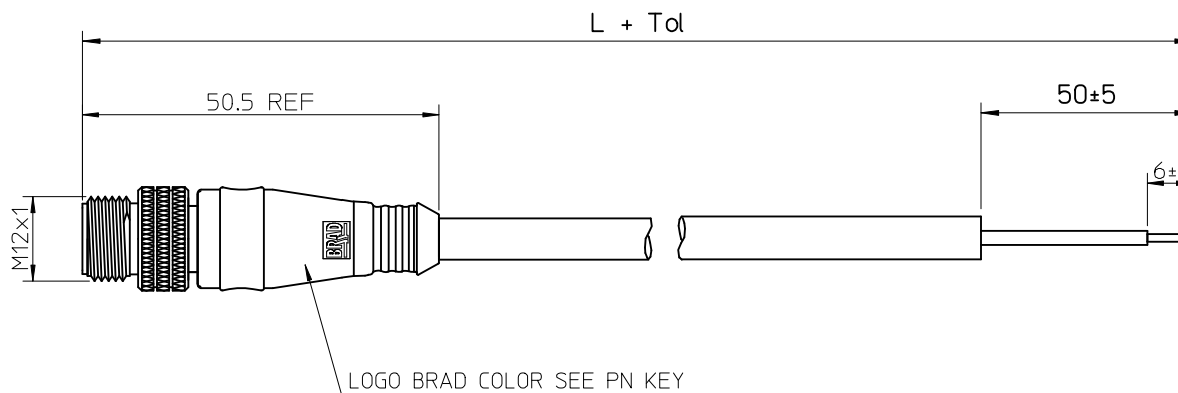
X

X

X

X

OVERMOULD COLOR

Blank=BLACK (Standard)
A=GREY
Y=YELLOWCoupling Nut Material
Blank-Standard
5-Stainless Steel
5-BainnVIEW FROM
FRONT SIDE

DRAWING UPDATE EC NO: IPG2013-0156 DRWN:HWALCZAK 2012/07/03 CHKD: APPR:MIWASIECZKO 2012/10/11	REV
A1	

QUALITY SYMBOLS	DESCRIPTION
▽=0	
▽=0	

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

DIMENSION STYLE MM ONLY	
DRAWN BY	DATE
HWALCZAK	2012/02/10
CHECKED BY	DATE
JMARSZALEK	2012/02/16
APPROVED BY	DATE
MDYSZEWSKA	2012/02/16
MATERIAL NO.	
MATRIX DRAWING	
SIZE	
A3	

SCALE ---	DESIGN UNITS METRIC	FIRST ANGLE PROJECTION
TITLE		
CSE M12 8P AC MA STR PUR XM SE UNSH		
MOLEX INCORPORATED		
DOCUMENT NO.		SHEET NO.
SD-120065-001		1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

10

9

8

7

6

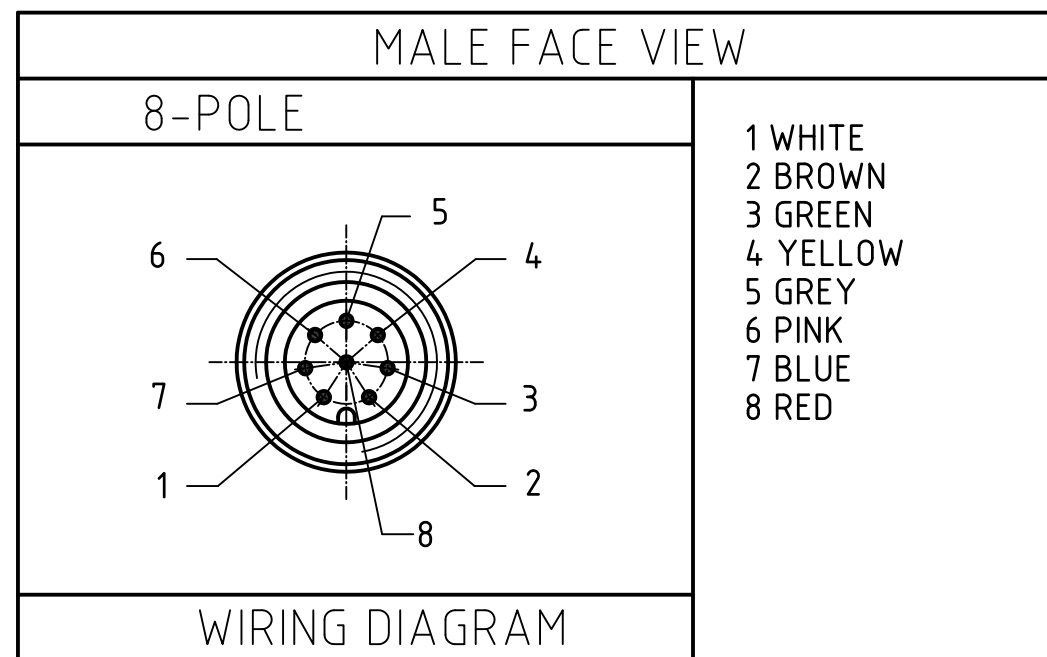
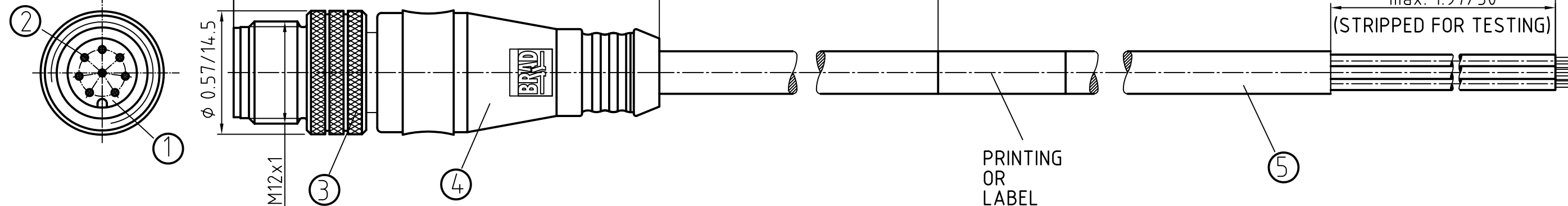
5

4

3

2

1



POL	MATERIAL NUMBER	ENGINEERING NUMBER	FINISHED LENGTH
8	1200650964	808006P02M020	6.56' +3.50" -0 [2.0M +88.9 -0]

CONNECTOR SPECIFICATION:

VOLTAGE RATING	30 VAC/36 VDC
AMPERAGE RATING	2 AMPS
PROTECTION CLASS	IP68
OPERATING TEMPERATURE	-30°C TO 80°C
UL CERTIFICATIONS	NOT APPLICABLE
CSA CERTIFICATIONS	NOT APPLICABLE

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	POLYURETHANE (PUR)	BLACK
2	CONTACT MATERIAL CONTACT PLATING	BRASS GOLD	CuZn Ni/Au
3	COUPLING NUT	BRASS	NICKEL PLATED
4	OVERMOLD	POLYURETHANE (PUR)	BLACK
5	CABLE- 0.25 ² /24 AWG (COPPER STRANDING) 8 CONDUCT. 300V	JACKET: PUR/PVC INSUL.: POLYPROP	JACKET: BLACK

DESCRIPTION EC NO.: WEU2011-0033 DRWN: LSTEMMLE 21.07.10 CHKD: AP APPR: REISSNER 2010/11/05	DESCRIPTION	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 LS	DATE 2010/01/13	MICRO-CHANGE CORDSET 8-POL MALE STR SE 24/8 BLACK PUR/PVC CABLE			
			4 PLACES	±---	±---	CHECKED BY RE	DATE 2010/07/21				
			3 PLACES	±---	±---	APPROVED BY REISSNER	DATE 2010/11/05				
			2 PLACES	±---	±.01	MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-120065-032	SHEET NO. 1 OF 1		
			1 PLACE	±0.3	±---						
		ANGULAR ± --- °			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MOLEX INCORPORATED				
		2	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							