



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!



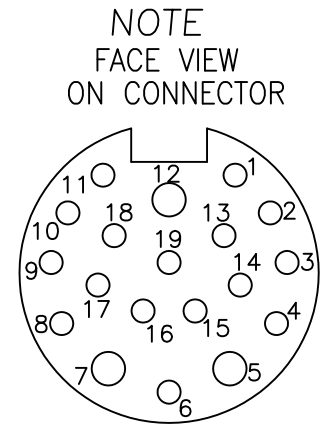
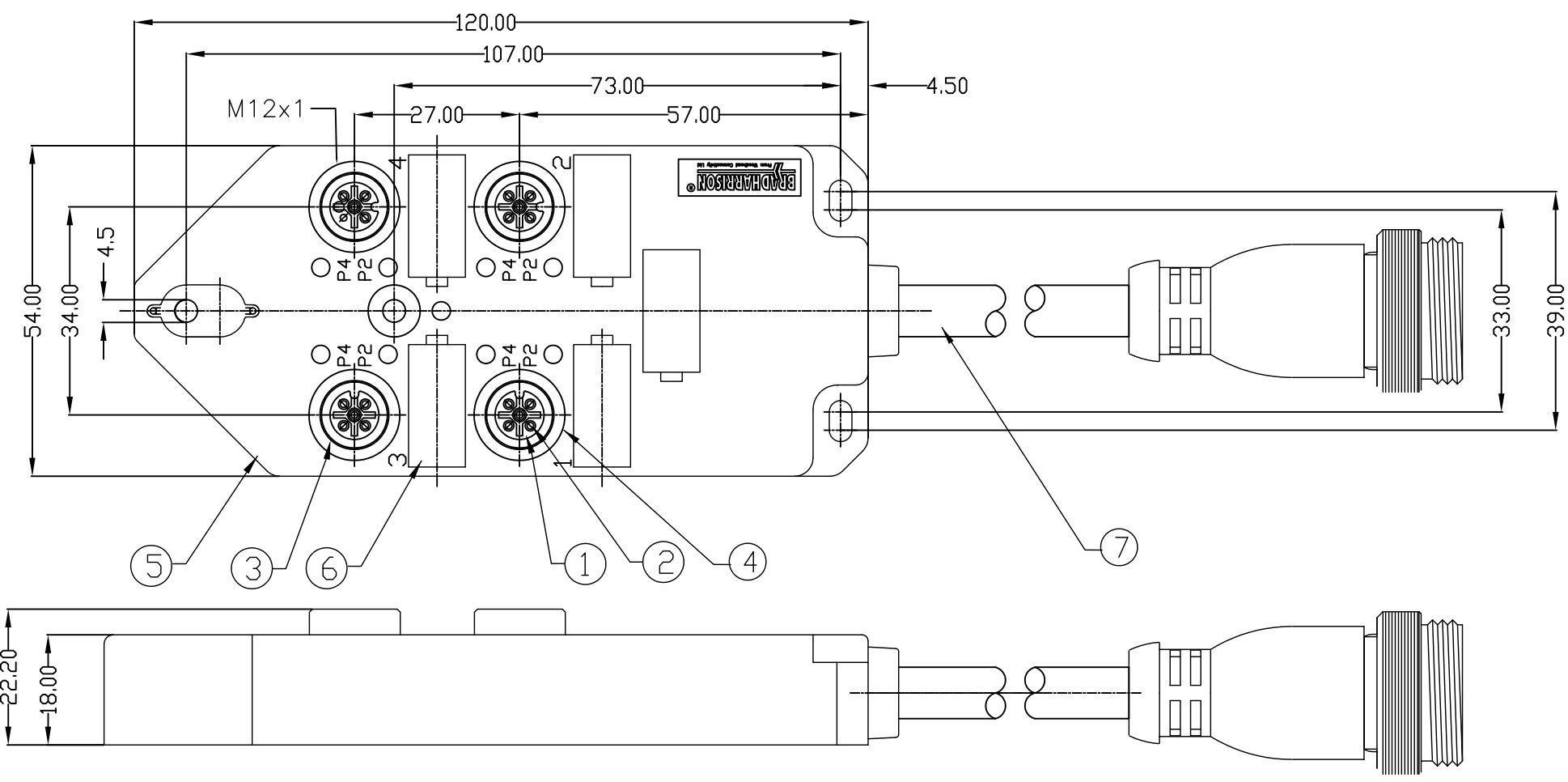
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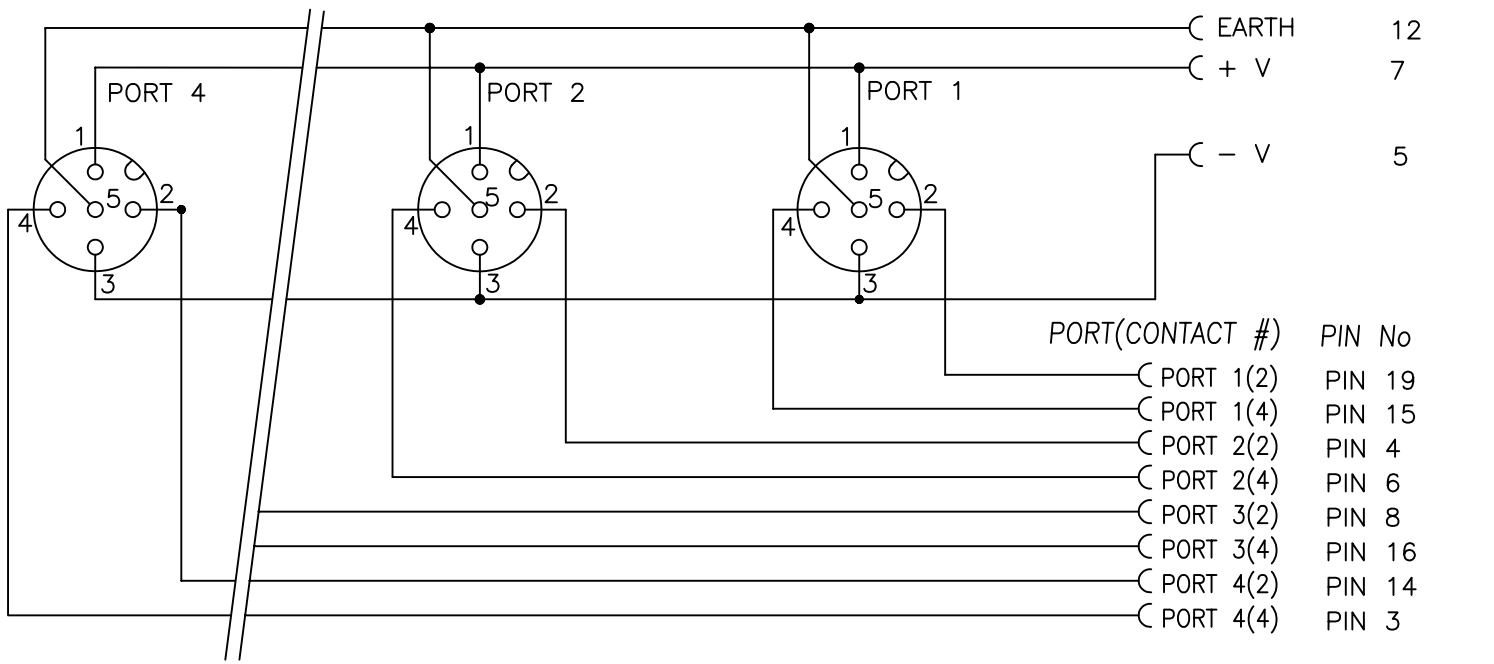
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH	CABLE JACKET MATERIAL
1201140047	BTY4120-FBP-01	1.0M +165.1 -0 [3.28' +6.50" -0]	PUR
1201140048	BTY4120-FBP-05	5.0M +165.1 -0 [16.40' +6.50" -0]	PUR
1201140049	BTY4120-FBP-10	10.0M +317.5 -0 [32.81' +12.50" -0]	PUR

VOLTAGE RATING	10-30 VDC
AMPERAGE RATING PER PORT	4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 90°C
UL CERTIFICATIONS	UL RECOGNIZED, FILE NO. E46237
CSA CERTIFICATIONS	CSA CERTIFIED, FILE NO. LR6837



ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	NYLON	BLACK
2	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
3	O-RING	NITRILE	RED
4	RECEPTACLE SHELL	BRASS	NICKEL PLATED
5	HOUSING	PBT	YELLOW
6	LABEL	ABS	WHITE
7	CABLE 3x0.75/16x0.34	PUR	BLACK

DESCRIPTION EC NO: WEU2010-0423 DRWN: LSTEMMLE 2010/03/12 CHKD: NSTAUDIG APPR: NSTAUDIG 2010/03/16	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±.01 1 PLACE ±0.3 ±--- ANGULAR ± --- °	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
			MM ONLY	2:1	METRIC	
			DRAWN BY DATE LSTEMMLE 2010/03/12 CHECKED BY DATE FP 2010/03/15 APPROVED BY DATE NSTAUDIG 2010/03/15	MICRO-CHANGE MPIS 4 PORT TWIN PORT 5P 19P-MM MOLDED CON.		
	1		MATERIAL NO. SEE TABLE SIZE A3	DOCUMENT NO. SD-120114-027	SHEET NO. 1 OF 1	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

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