



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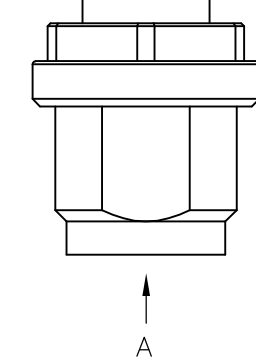
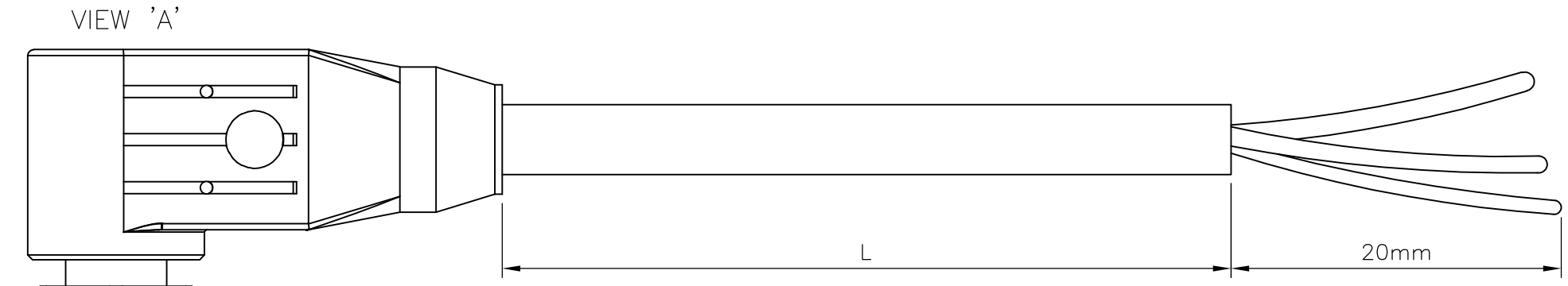
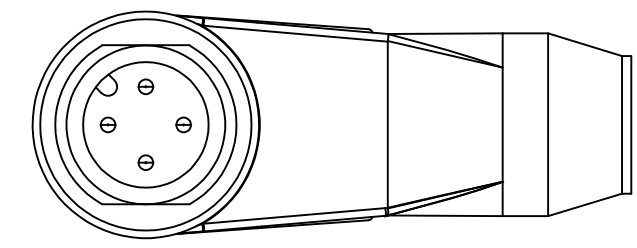
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



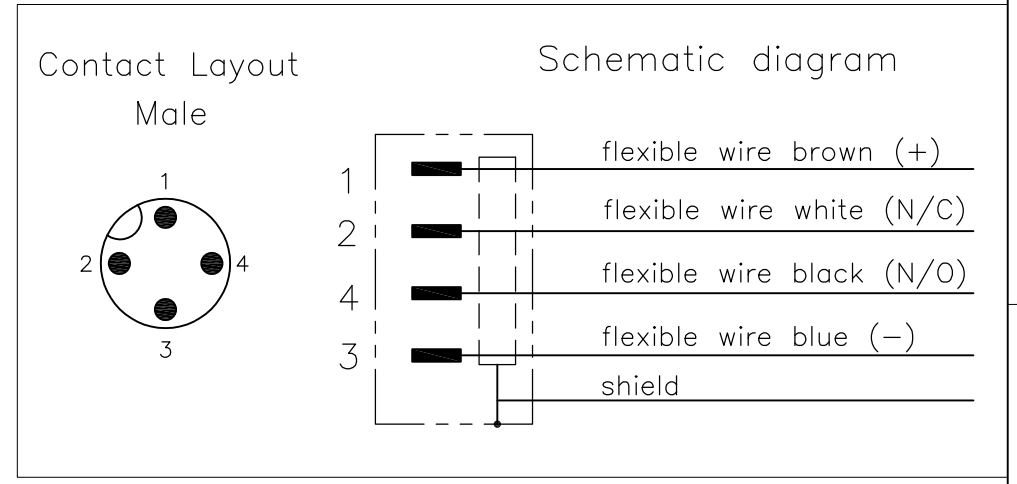
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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
H	-	A	INITIAL RELEASE	26NOV2013	GSK	BvH
		A1	ECR-14-011671	20AUG2014	GSK	BvH

NOTES:
 Tolerances cable lengths:
 0m to 0.5m +30mm
 0.5m to 1.0m +50mm
 1.0m to 3.0m +100mm
 < 3.0m +1.5%



PVC CABLE	
No./diameter of wires	4 x 0.34 mm ²
Wire isolation	PVC (br, wh, bl, bk)
C-track properties	
Jacket	PVC (UL/CSA)
Outer diameter	approx. 5.9 mm
Bend radius (moving)	15 x outer diameter
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+70 °C



TECHNICAL DATA	
Operating voltage	max. 60 V AC/DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread M12 x 1 mm (recommended torque 0.6 Nm) self-securing
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)

PUR CABLE	
No./diameter of wires	4 x 0.34 mm ²
Wire isolation	PVC (br, wh, bl, bk)
C-track properties	
Jacket	PUR/PVC (UL/CSA)
Outer diameter	approx. 5.9 mm
Bend radius (moving)	15 x outer diameter
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+70 °C

LENGTH "L"	MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM
4 pos	PVC	Grey	1-2273098-4	4x22AWG PVC 10.0m	8
			1-2273098-3	4x22AWG PVC 5.0m	7
			1-2273098-2	4x22AWG PVC 3.0m	6
4 pos	PUR	Grey	1-2273098-1	4x22AWG PVC 1.5m	5
			2273098-4	4x22AWG PUR 10.0m	4
			2273098-3	4x22AWG PUR 5.0m	3
			2273098-2	4x22AWG PUR 3.0m	2
			2273098-1	4x22AWG PUR 1.5m	1

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DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN 26NOV2013 SATHISH KUMAR .G	TE Connectivity
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	CHK 26NOV2013 B.VELDHOVEN	
MATERIAL -	FINISH -	APVD 26NOV2013 A.VAN ZANDVOORT	NAME M12 X 1.0 ANGLED PLUG PIGT SHLD A
		PRODUCT SPEC 108-19483	SIZE A3
		APPLICATION SPEC 114-32127	CAGE CODE 00779
		WEIGHT -	DRAWING NO C-2273098
CUSTOMER DRAWING			RESTRICTED TO -
SCALE NTS			SHEET 1 OF 1
			REV A1