



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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

REVISIONS

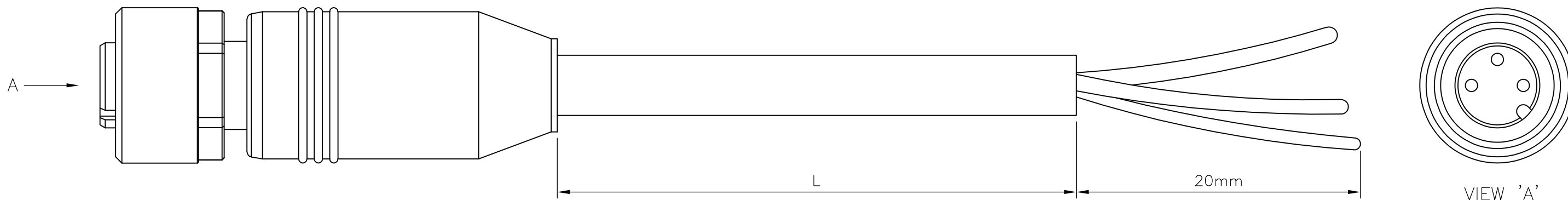
© COPYRIGHT - By -

ALL RIGHTS RESERVED.

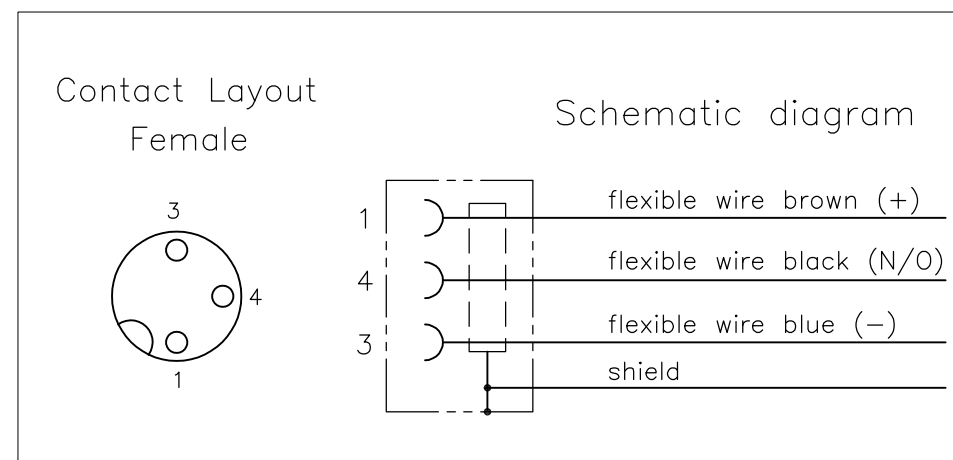
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	16NOV2013	GSK	BvH
	A1	ECR-14-011671	16AUG2014	GSK	BvH
	A2	ECR-16-003945	16MAR2016	GSK	BvH

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%



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	3 x 0.34 mm ²
Wire isolation	PVC (br, 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

3 pos	10mtr	PVC	GREY	1-2273043-4	3x22AWG PVC 10.0m	8
	5mtr			1-2273043-3	3x22AWG PVC 5.0m	7
	3mtr			1-2273043-2	3x22AWG PVC 3.0m	6
	1.5mtr			1-2273043-1	3x22AWG PVC 1.5m	5
3 pos	10mtr	PUR	GREY	2273043-4	3x22AWG PUR 10.0m	4
	5mtr			2273043-3	3x22AWG PUR 5.0m	3
	3mtr			2273043-2	3x22AWG PUR 3.0m	2
	1.5mtr			2273043-1	3x22AWG PUR 1.5m	1
	LENGTH "L"	MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM

PVC CABLE	
No./diameter of wires	3 x 0.34 mm ²
Wire isolation	PVC (br, 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)	-40...+80 °C
Temperature range (mobile)	-5...+80 °

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN SATHISH KUMAR .G 16NOV2013	 TE Connectivity M12 X 1.0 STRAIGHT SOCKET PIGT SHLD A
	0 PLC ± -	CHK B.VELDHOVEN 16NOV2013	
	1 PLC ± -	APVD A.VAN ZANDVOORT 16NOV2013	
	2 PLC ± -	NAME	
	3 PLC ± -	PRODUCT SPEC	108-19483
	4 PLC ± -	APPLICATION SPEC	114-32127
	ANGLES ± -	WEIGHT	A3 00779 C-2273043
MATERIAL	FINISH	CUSTOMER DRAWING	RESTRICTED TO
		SCALE NTS	SHEET 1 OF 1
			REV A2