



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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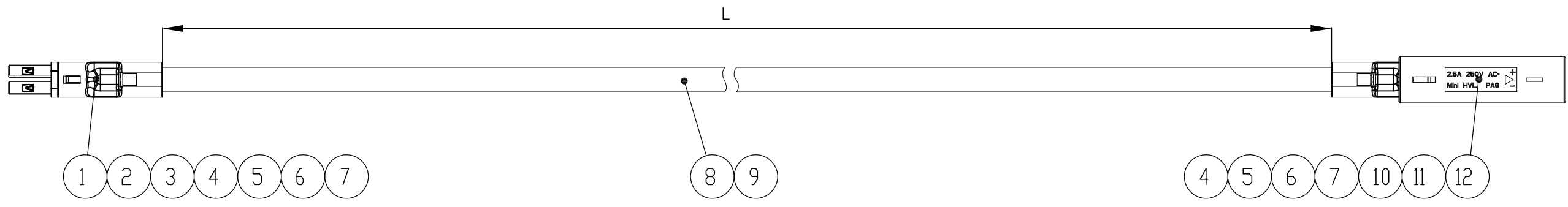
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	INITIAL DRAWING	06JAN2010	TB	SED
			B	CABLE ITEM 9 CHANGED	25FEB2015	TB	GA



NOTES

- 1 PACKAGING:
ASSEMBLIES PACKED IN TE STANDARD BOXES WITH INTERMEDIATE LAYERS OF CORRUGATED PAPER OR PAPER STUFFING (TE SPEC. 107-18032). EACH ASSEMBLY ROLLED TO A RING AND WITH RUBBER STRING BONDED
- 2 100% ELECTRICAL TEST ACCORDING TE SPECIFICATION 108-18857.3.1.1

BEMERKUNGEN

- 1 VERPACKUNG:
ASSEMBLIES IN TE STANDARDKARTON MIT ZWISCHENLAGEN (WELLPAPPE ODER PAPIERPÖLSTERKISSEN) VERPACKEN (TE SPEZ. 107-18032). JEDES ASSEMBLY ZU EINEM RING GEWICKELT UND MIT GUMMI BAND GEBUNDEN.
- 2 100% ELEKTRISCHE PRUEFUNG NACH TE SPEZIFIKATION 108-18857.3.1.1

WIRING SCHEDULE:
BELEGUNGSPLAN:

CONNECTOR	COLOUR/FARBE
+	BROWN/BRAUN
-	BLUE/BLAU

LENGTH SCHEDULE: /Laengentabelle:

TE PART NO.	REV.	LENGTH L (mm)	TOL.	ASSEMBLY COLOR
1-2083029-1	A	500	±20	BLACK
1-2083029-2	A	1000	±20	BLACK
1-2083029-3	A	1500	±20	BLACK
1-2083029-4	A	2000	±20	BLACK
1-2083029-5	B	500	±20	WHITE
1-2083029-6	B	1000	±20	WHITE
1-2083029-7	B	1500	±20	WHITE
1-2083029-8	B	2000	±20	WHITE

2	2	2	2	2	2	2	2	MQS pin contact	12
1	1	1	1	-	-	-	-	Pin housing, white HV-1	11
-	-	-	-	1	1	1	1	Pin housing, black HV-1	10
SEE TABLE				-	-	-	-	H03VVH2-F 2x0.75mm ² , white	9
-				SEE TABLE				H03VVH2-F 2x0.75mm ² , black	8
2	2	2	2	-	-	-	-	Ring clip, white	7
-	-	-	-	2	2	2	2	Ring clip, black	6
2	2	2	2	-	-	-	-	Tube, white	5
-	-	-	-	2	2	2	2	Tube, black	4
2	2	2	2	2	2	2	2	MQS socket contact	3
1	1	1	1	-	-	-	-	Receptacle housing, white HV-1	2
-	-	-	-	1	1	1	1	Receptacle housing, black HV-1	1
QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	DESCRIPTION	ITEM NO.
1 - 8	1 - 7	1 - 6	1 - 5	1 - 4	1 - 3	1 - 2	1 - 1		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.BURZYNSKI 06JAN2010	TE Connectivity														
DIMENSIONS: mm		CHK S.Sedlakova 06JAN2010															
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G.Lindemann 06JAN2010	NAME Cable Assembly Mini HVL female to male														
<table border="0"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± -</td></tr> <tr><td>2 PLC</td><td>± -</td></tr> <tr><td>3 PLC</td><td>± -</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± -</td></tr> </table>		0 PLC	± -	1 PLC	± -	2 PLC	± -	3 PLC	± -	4 PLC	± -	ANGLES	± -	PRODUCT SPEC -	SIZE A3		
0 PLC	± -																
1 PLC	± -																
2 PLC	± -																
3 PLC	± -																
4 PLC	± -																
ANGLES	± -																
MATERIAL -		FINISH -	APPLICATION SPEC -	CAGE CODE 00779	DRAWING NO C-2083029												
WEIGHT -			RESTRICTED TO -														
CUSTOMER DRAWING			SCALE NTS	SHEET 1 OF 1	REV B												