



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

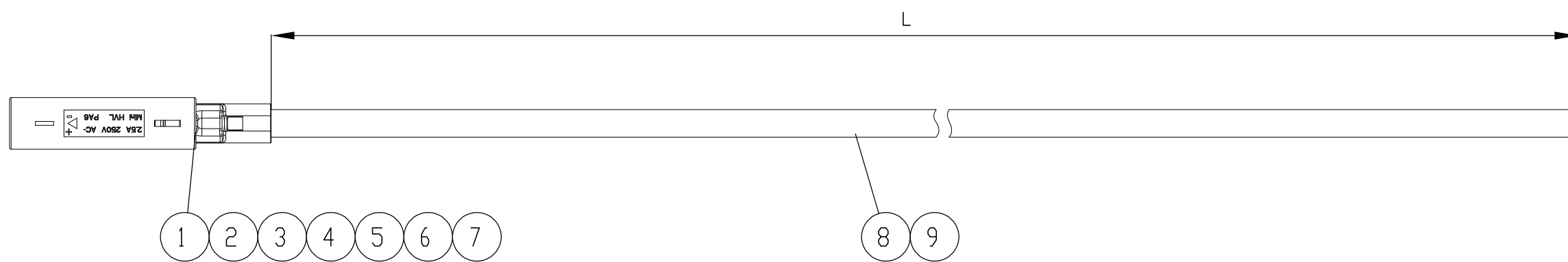
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

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



THIS DRAWING IS UNPUBLISHED. VERTRAULICHE UNVERÖFFENTLICHTE ZEICHNUNG		RELEASED FOR PUBLICATION FREI FUER VERÖFFENTLICHUNG		- - 2009		MATED WITH: PASSEND ZU:		LOC	DIST	REVISIONS ÄNDERUNGEN						
© COPYRIGHT 2009 BY TE Connectivity		ALL RIGHTS RESERVED. ALLE RECHTE VORBEHALTEN								P	LTR	DESCRIPTION BESCHREIBUNG	DATE	DWN	APVD	
THE DRAWING SHOWS THE 2-DIMENSIONAL REFERENCE COMPONENT CONDITION OF THE ASSEMBLY TO IDENTIFY AND SPECIFY THE NECESSARY DIMENSIONS ONLY. THE DELIVERED PARTS MAY DEVIATE FROM THE DRAWING REGARDING THE ORIENTATION AND POSITION OF EACH COMPONENT (e.g. SLACK CABLE), SO FAR THE FUNCTIONALITY IS NOT CONCERNED.				DIE ZEICHNUNG ZEIGT DEN 2-DIMENSIONALEN IDEALZUSTAND DES ZUSAMMENBAUTEILS BEZUEGLICH DER KOMPONENTEN ZUR IDENTIFIKATION UND SPEZIFIKATION DER NOTWENDIGEN DIMENSIONEN. HINSICHTLICH DER ORIENTIERUNG UND DER LAGE DER KOMPONENTEN (z.B. BIEGESCHLAFES KABEL) KOENNEN DIE GELIEFERTEN TEILE VON DER ZEICHNUNG ABWEICHEN, SOFERN DIE FUNKTIONALITAET NICHT BEEINTRAECHTIGT IST.				PROJEKT NR.:				A	INITIAL DRAWING	06JAN2010	TB	SED
											A1	ECR-12-017256	10JAN2013	RK	JK	
											A2	ECR-13-003321	23FEB2013	RK	JK	
											B	CABLE ITEM 9 CHANGED	27FEB2015	GSK	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
1-2083033-1	A	500	±20	BLACK
1-2083033-2	A	1000	±20	BLACK
1-2083033-3	A	1500	±20	BLACK
1-2083033-4	A	2000	±20	BLACK
1-2083033-5	B	500	±20	WHITE
1-2083033-6	B	1000	±20	WHITE
1-2083033-7	B	1500	±20	WHITE
1-2083033-8	B	2000	±20	WHITE

QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	DESCRIPTION	ITEM NO.	
1	1	1	1	1	1	1	1	1	1	SEE TABLE	H03VVH2-F 2x0.75mm <sup>2</sup> , white	9
-	-	-	-	-	-	-	-	-	-	SEE TABLE	H03VVH2-F 2x0.75mm <sup>2</sup> , black	8
1	1	1	1	-	-	-	-	-	-	Ring clip, white		7
-	-	-	-	1	1	1	1	-	-	Ring clip, black		6
1	1	1	1	-	-	-	-	-	-	Tube, white		5
-	-	-	-	1	1	1	1	-	-	Tube, black		4
2	2	2	2	2	2	2	2	-	-	MQS pin contact		3
1	1	1	1	-	-	-	-	-	-	Pin housing, white HV-1		2
-	-	-	-	1	1	1	1	-	-	Pin housing, black HV-1		1

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TE Connectivity CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION. DIESES ZEICHNUNGSDOKUMENT WIRD DURCH TE Connectivity INCORPORATED KONTROLLIERT. ÄNDERUNGEN, DIE DEN TECHNISCHEM FORTSCHRITT DIENEN, SIND VORBEHALTEN. DEN JEWEILS LETZTGEUELTIGEN ÄNDERUNGSSTAND ERFAHREN SIE AUF ANFRAGE.		DWN T.Burzyński 06JAN2010			Cable Assembly Mini HVL male to pigtail	
DIMENSIONS: MASSEINHEITEN: MM		CHK S.Sedlakova 06JAN2010				
TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN		APVD G.Lindemann 06JAN2010				
		PRODUCT SPEC PRODUKTSPEZ. -	NAME		RESTRICTED TO NUR FUER -	
MATERIAL		APPLICATION SPEC VERARBEITUNGSSPEZ. -	SIZE A3	CAGE CODE 00779	DRAWING NO ZEICHNUNGS-NR. C=2083033	
		WEIGHT GEWICHT -	SCALE MASSSTAB 1:1	SHEET BLATT 1	OF VON 1	
		FINISH / OBERFLAECHE / FARBE -	CUSTOMER DRAWING / KUNDENZEICHNUNG		REV B	