



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

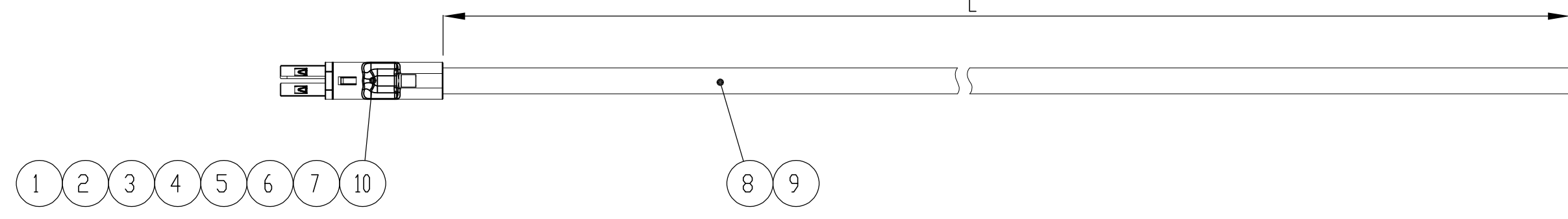
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THIS DRAWING IS UNPUBLISHED. VERTRAULICHE UNVERÖFFENTLICHTE ZEICHNUNG		RELEASED FOR PUBLICATION FREI FUER VERÖFFENTLICHUNG		MATED WITH: PASSEND ZU:		LOC		DIST		REVISIONS ÄNDERUNGEN								
© COPYRIGHT 2009 BY TE Connectivity		ALL RIGHTS RESERVED. ALLE 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. BIEGESCHLAFTES KABEL) KOENNEN DIE GELIEFERTEN TEILE VON DER ZEICHNUNG ABWEICHEN, SOFERN DIE FUNKTIONALITAET NICHT BEEINTRAECHTIGT IST.				PROJEKT NR.:				A		INITIAL DRAWING		17NOV2009	TB	SS
										A1		ECR-09-026302		03DEC2009	TB	SS		
										A2		ECR-12-017256		10JAN2013	RK	JK		
										A3		ECR-13-003321		23FEB2013	RK	JK		
										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 PAPIERPOLSTERKISSEN) 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
1-2083031-1	A	500	±20	BLACK
1-2083031-2	A	1000	±20	BLACK
1-2083031-3	A	1500	±20	BLACK
1-2083031-4	A	2000	±20	BLACK
1-2083031-5	B	500	±20	WHITE
1-2083031-6	B	1000	±20	WHITE
1-2083031-7	B	1500	±20	WHITE
1-2083031-8	B	2000	±20	WHITE
2-2083031-1	A	500	±20	BLACK
2-2083031-2	A	1000	±20	BLACK
2-2083031-3	A	1500	±20	BLACK
2-2083031-4	A	2000	±20	BLACK
2-2083031-5	B	500	±20	WHITE
2-2083031-6	B	1000	±20	WHITE
2-2083031-7	B	1500	±20	WHITE
2-2083031-8	B	2000	±20	WHITE

1	1	1	1	1	1	1	1	-	+	-	-	-	-	-	-	-	Receptacle housing, red HV-2	10
see table	see table	see table	see table	-	-	-	-	see table	see table	see table	see table	-	-	-	-	-	H03VVH2-F 2x0.75mm ² , white	9
-	-	-	-	see table	see table	see table	see table	-	+	-	-	see table	see table	see table	see table	-	H03VVH2-F 2x0.75mm ² , black	8
1	1	1	1	-	-	-	-	1	1	1	1	-	-	-	-	-	Ring clip, white	7
-	-	-	-	1	1	1	1	-	+	-	-	1	1	1	1	-	Ring clip, black	6
1	1	1	1	-	-	-	-	1	1	1	1	-	-	-	-	-	Tube, white	5
-	-	-	-	1	1	1	1	-	+	-	-	1	1	1	1	-	Tube, black	4
2	2	2	2	2	2	2	2	2	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	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	DESCRIPTION	ITEM NO.
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TE Connectivity. 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. AENDERUNGEN, DIE DEN TECHNISCHEN FORTSCHRITT DIENEN, SIND VORBEHALTEN. DEN JEWEILS LETZTGEUELTIGEN AENDERUNGSSTAND ERFAHREN SIE AUF ANFRAGE.		DWN T.Burzynski 17NOV2009				7.5mm MINI HVL CABLE ASSEMBLY 7.5mm MINI HVL KABEL ASSEMBLY	
DIMENSIONS: MASSEINHEITEN: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN					
		0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES/WINKEL ±1°		CHK S.Sedlakova 18NOV2009		APVD G.Lindemann 18NOV2009	
MATERIAL		FINISH / OBERFLAECHE/FARBE		PRODUCT SPEC PRODUKTSPEZ.		APPLICATION SPEC VERARBEITUNGSSPEZ.	
				WEIGHT GEWICHT		RESTRICTED TO NUR FUER	
				SIZE A3		CAGE CODE 00779	
				DRAWING NO ZEICHNUNGS-NR. G=2083031		SCALE MASSSTAB NTS	
				CUSTOMER DRAWING		SHEET BLATT 1 OF VON 1	
						REV B	