



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

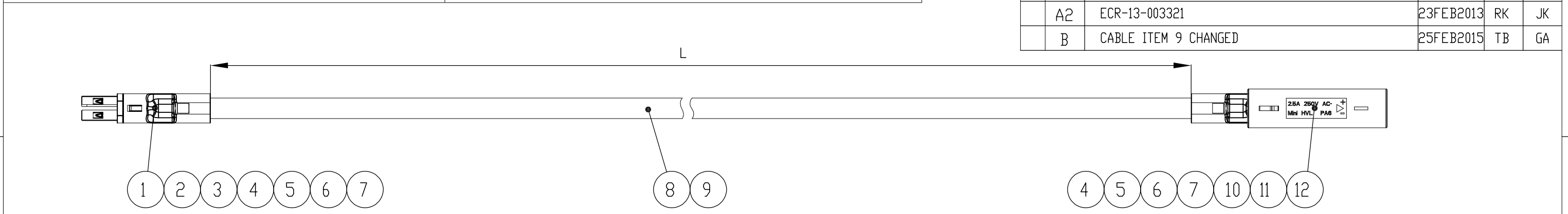
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THIS DRAWING IS UNPUBLISHED. VERTRAULICHE UNVERÖFFENTLICHTE ZEICHNUNG  
 RELEASED FOR PUBLICATION FREI FUER VERÖFFENTLICHUNG  
 MATED WITH: PASSEND ZU:  
 LOC: - DIST: -  
 REVISIONS AENDERUNGEN  
 P LTR DESCRIPTION DATE DWN APVD  
 A INITIAL DRAWING 06JAN2010 TB SED  
 A1 ECR-12-017256 30JAN2013 RK JK  
 A2 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 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
1-2083030-1	A	500	±20	BLACK
1-2083030-2	A	1000	±20	BLACK
1-2083030-3	A	1500	±20	BLACK
1-2083030-4	A	2000	±20	BLACK
1-2083030-5	B	500	±20	WHITE
1-2083030-6	B	1000	±20	WHITE
1-2083030-7	B	1500	±20	WHITE
1-2083030-8	B	2000	±20	WHITE
2-2083030-1	A	500	±20	BLACK
2-2083030-2	A	1000	±20	BLACK
2-2083030-3	A	1500	±20	BLACK
2-2083030-4	A	2000	±20	BLACK
2-2083030-5	B	500	±20	WHITE
2-2083030-6	B	1000	±20	WHITE
2-2083030-7	B	1500	±20	WHITE
2-2083030-8	B	2000	±20	WHITE

2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	MQS pin contact	12
1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-	Lighting system outlet, yellow LV-2	11
-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	Lighting system outlet, light grey LV-1	10
SEE TABLE				SEE TABLE				SEE TABLE				SEE TABLE				H03VVH2-F 2x0.75mm <sup>2</sup> , white	9	
SEE TABLE				SEE TABLE				SEE TABLE				SEE TABLE				H03VVH2-F 2x0.75mm <sup>2</sup> , black	8	
2	2	2	2	-	-	-	-	2	2	2	2	-	-	-	-	-	Ring clip, white	7
-	-	-	-	2	2	2	2	-	-	-	-	2	2	2	2	-	Ring clip, black	6
2	2	2	2	-	-	-	-	2	2	2	2	-	-	-	-	-	Tube, white	5
-	-	-	-	2	2	2	2	-	-	-	-	2	2	2	2	-	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	1	1	1	1	-	-	-	-	-	-	-	-	-	Connector system plug, yellow LV-2	2
-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	Connector system plug, light grey LV-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 INCORPORATED KONTROLLIERT. AENDERUNGEN, DIE DEN TECHNISCHEN FORTSCHRITT DIENEN, SIND VORBEHALTEN. DEN JEWEILS LETZTIGELTIGEN AENDERUNGSSTAND ERFAHREN SIE AUF ANFRAGE.

DIMENSIONS: MASSEINHEITEN: mm  
 TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN  
 0 PLC ±-  
 1 PLC ±-  
 2 PLC ±-  
 3 PLC ±-  
 4 PLC ±-  
 ANGLES/WINKEL ±1°  
 MATERIAL FINISH / OBERFLAECHE/FARBE

DWN: T. Burzyński 06JAN2010  
 CHK: S. Sedlakova 06JAN2010  
 APVD: G. Lindemann 06JAN2010

TE Connectivity  
 Cable Assembly Mini HVL female to male

SIZE: A3 CAGE CODE: 00779 DRAWING NO: 2083030 RESTRICTED TO NUR FUER  
 CUSTOMER DRAWING /KUNDENZEICHNUNG SCALE: 1:1 SHEET: 1 OF 1 REV: B