



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!



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2011

MATED WITH:
 PASSEND ZU:

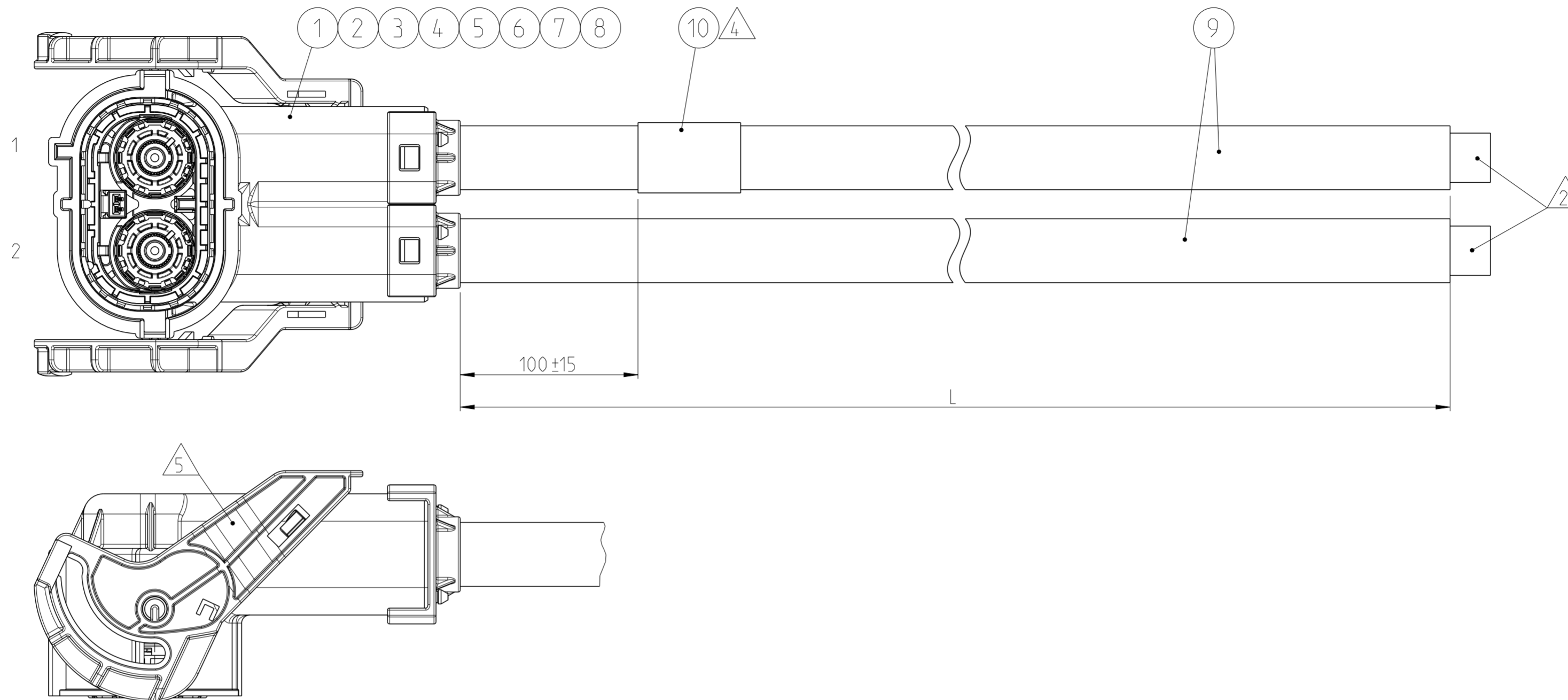
THE DRAWING SHOWS THE 2-DIMENSIONAL REFERENCE COMPONENT CONDITION OF THE ASSEMBLY TO IDENTIFY AND SPECIFY THE NECESSARY DIMENSIONS ONLY. THE DELIVERED PARTS MAY DEVIATE FROM THE DRAWING REGARDING THE ORIENTATION AND POSITION OF EACH COMPONENT (e.g. SLACK CABLE), SO FAR THE FUNCTIONALITY IS NOT CONCERNED.

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.:
 EGACN10121

REVISIONS
 AENDERUNGEN

P	LTR	DESCRIPTION BESCHREIBUNG	DATE	DWN	APVD
D		BOM REVISED	18AUG2015	JM	JJ
E		BOM REVISED. LABEL LEGEND CHANGED	26JAN2016	JM	JJ
F		COMPONENT REVISION CHANGED	21OCT2016	OS	JJ



NOTES

- 1 PACKAGING:
ASSEMBLIES PACKED IN TE STANDARD BOXES WITH INTERMEDIATE LAYERS OF CORRUGATED PAPER OR PAPER STUFFING (TE SPEC. 107-18032). DAMAGED TO BE AVOIDED.
- 2 ELECTRICAL TEST ACCORDING TE SPECIFICATION 108-18857, CHAPTER 3.3. USE CURRENT REVISION ALWAYS. MIN. 10 mm STRIPPING OF OUTER JACKET AND BRAID FOR ELECTRICAL TEST PURPOSE.
- 3 PRODUCT SPECIFICATION: 108-94268, 108-94256
- 4 MANUFACTURING CODE:
TE PART NO., CURRENT REV. LEVEL AND DATE CODE (DD.MM.YY), TO BE PRINTED ON LABEL (ITEM 10). LABEL TO BE APPLIED TO THE CABLE AFTER SUCCESSFUL ELECTRICAL TEST.
- 5 LEVER POSITION: CLOSED ON DELIVERY.

BEMERKUNGEN

- 1 VERPACKUNG:
ASSEMBLIES IN TE-STANDARKARTON MIT ZWISCHENLAGEN (WELLPAPPE ODER PAPIERPOLSTERKISSEN) VERPACKT (TE-SPEZ. 107-18032). BESCHAEDIGUNGEN SIND ZU VERMEIDEN.
- 2 ELEKTRISCHE PRUEFUNG NACH TE-SPEZIFIKATION 108-18857, KAPITEL 3.3. JEWEILS AKTUELLE REVISION VERWENDEN. MIN. 10 mm DES AUSSENMANTELS UND GEFLECHTS WERDEN ABISOLIERT UM DEN ELEKTRISCHEN TEST DURCHZUFUEHREN.
- 3 PRODUKTSPEZIFIKATION: 108-94268, 108-94256
- 4 PRODUKTIONS-CODE:
TE-PN, AKTUELLER REVISIONSSTAND UND CODIERTES DATUM (TT.MM.JJ), MUESSEN MITTELS ETIKETT (POS. 10) AUF DAS KABEL AUFGEBRACHT WERDEN. DAS AUFKLEBEN DES ETIKETTES ERFOLGTT NACH BESTANDEM ELEKTRISCHEM TEST.
- 5 HEBELSTELLUNG: BEI LIEFERUNG GESCHLOSSEN.

4 LABEL LEGEND:
 Label Beschriftung:



CURRENT REV.
 Aktuelle Rev.

DATE CODE
 Datum

LENGTH SCHEDULE:
 Laengentabelle:



TE PART NO.	REV.	LENGTH L/TOL. [mm]
2177202-2	F	500 +30
2177202-4	F	1000 +30
2177202-8	F	2000 +35
1-2177202-2	F	3000 +40
1-2177202-6	F	4000 +50
2-2177202-0	F	5000 +60

QTY X-X	PART NO.	DESCRIPTION	ITEM NO.
1	2208934-3	LABEL, HELL, TYP 323, 25.4 x 95.25	10
-	2141580-1	1 POS. POWER CABLE, 50 mm ²	9
2	9-2141155-1	PROTEC. COVER 8 MM HV, 90 DEG	8
2	9-2141156-1	SINGLE WIRE SEAL, 8 MM HV, 90 DEG	7
2	9-2141157-1	SHIELD CRIMP FERRULE, 90 DEG	6
2	9-2141158-2	SHIELDING SLEEVE, 90 DEG	5
2	9-2141159-1	FINGER PROTECTION CAP 8 MM HV, 90 DEG	4
2	2141211-2	8 MM HV, CONTACT INCL SPRING	3
2	2141212-1	8 MM HV, CONTACT INCL. SPRING	2
1	9-2141154-1	2 POS, 8 MM HV, REC HSG, 90 DEG, ASSY, SEALED	1

THIS DRAWING IS A CONTROLLED DOCUMENT.
 DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS)

DIMENSIONS: MASSEINHEITEN: (MM)	TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN
0 PLC ±	0 PLC ±
1 PLC ±	1 PLC ±
2 PLC ±	2 PLC ±
3 PLC ±	3 PLC ±
4 PLC ±	4 PLC ±
ANGLES/WINKEL ±	ANGLES/WINKEL ±
FINISH/OBERFLAECHE/FARBE	FINISH/OBERFLAECHE/FARBE

DWN	M. Zelch	09MAY2011
CHK	T. Dirion	09MAY2011
APVD	M. Folk	11MAY2011
PRODUCT SPEC	see note 3	
APPLICATION SPEC	-	
VERARBEITUNGSSPEZ.	-	
WEIGHT	-	
GEWICHT	-	
CUSTOMER DRAWING	/KUNDENZEICHNUNG	

		TE Connectivity	
		NAME 2 POS, HV, 90, 50 SQMM, COD A, CAB ASSY	
SIZE	CAGE CODE	DRAWING NO ZEICHNUNGS-NR.	RESTRICTED TO NUR FUER
A2	100779	G-2177202	-
SCALE MASSSTAB	1:1	SHEET BLATT	1 OF VON 1
REV	F		