



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

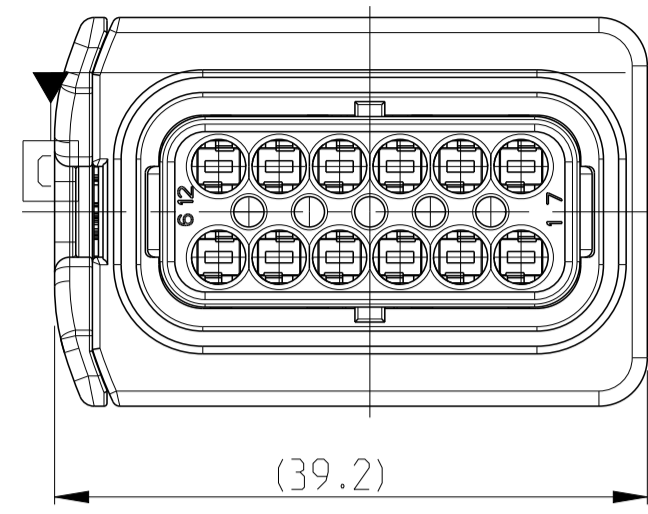
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

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

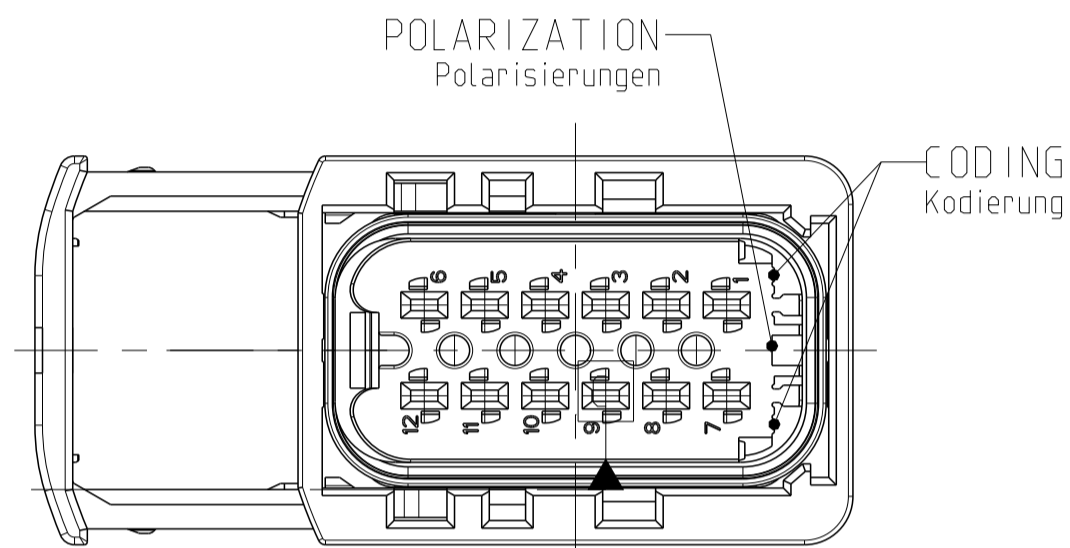


SLIDE IN LOCKED POSITION
 Schieber in Verriegelungsposition



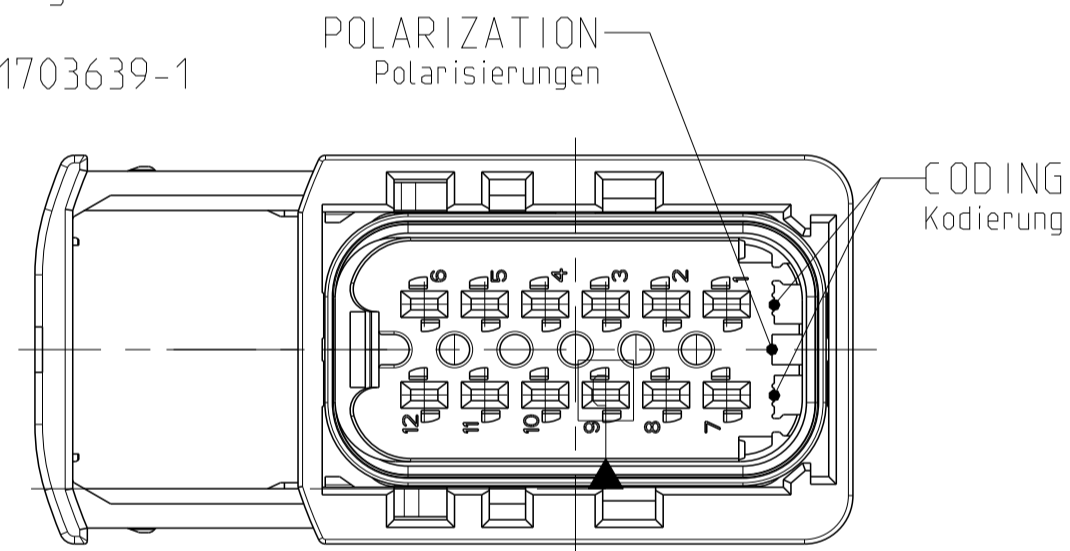
CODING A
 Kodierung

PN 1-1703639-1



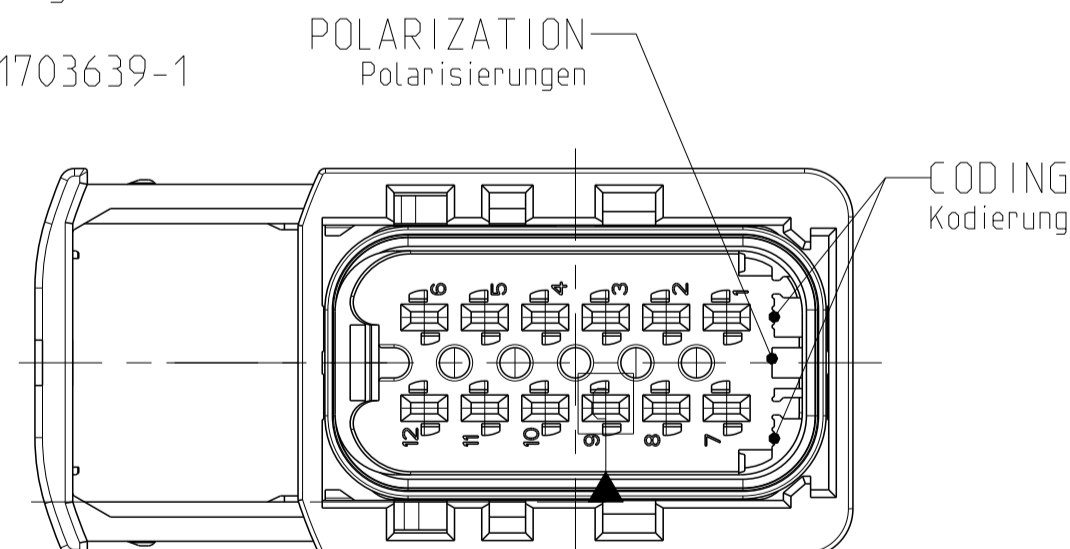
CODING B
 Kodierung

PN 2-1703639-1



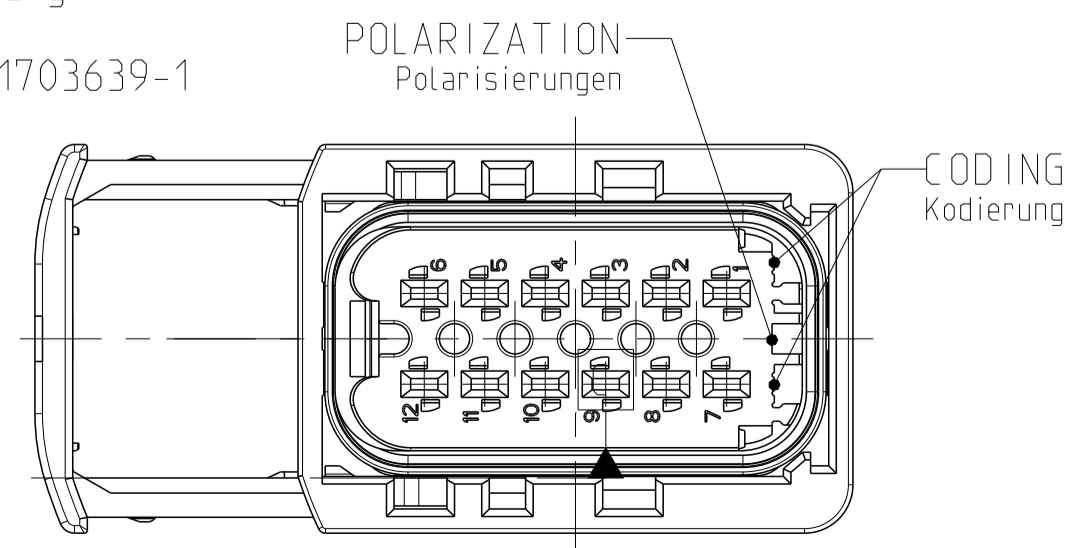
CODING C
 Kodierung

PN 3-1703639-1



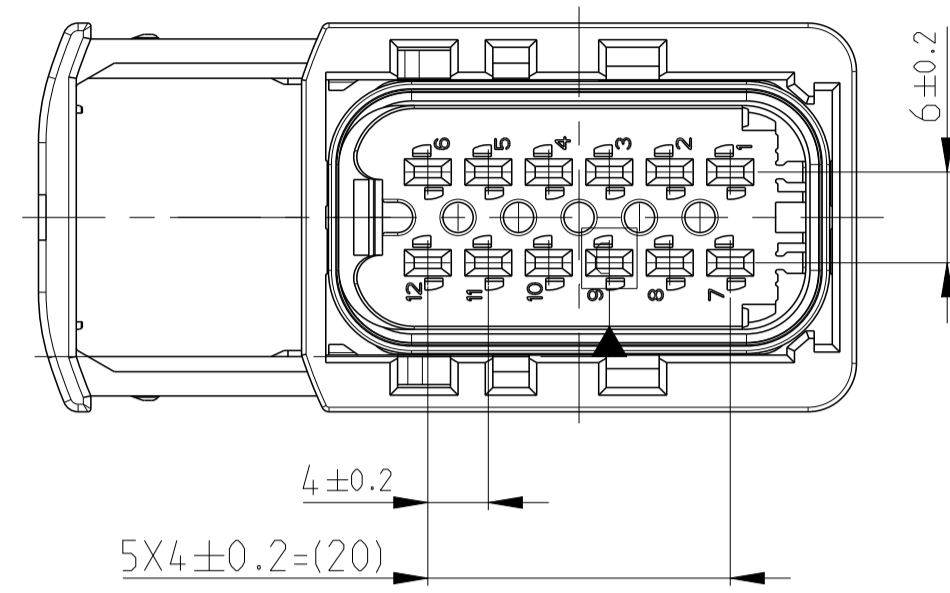
CODING D
 Kodierung

PN 4-1703639-1

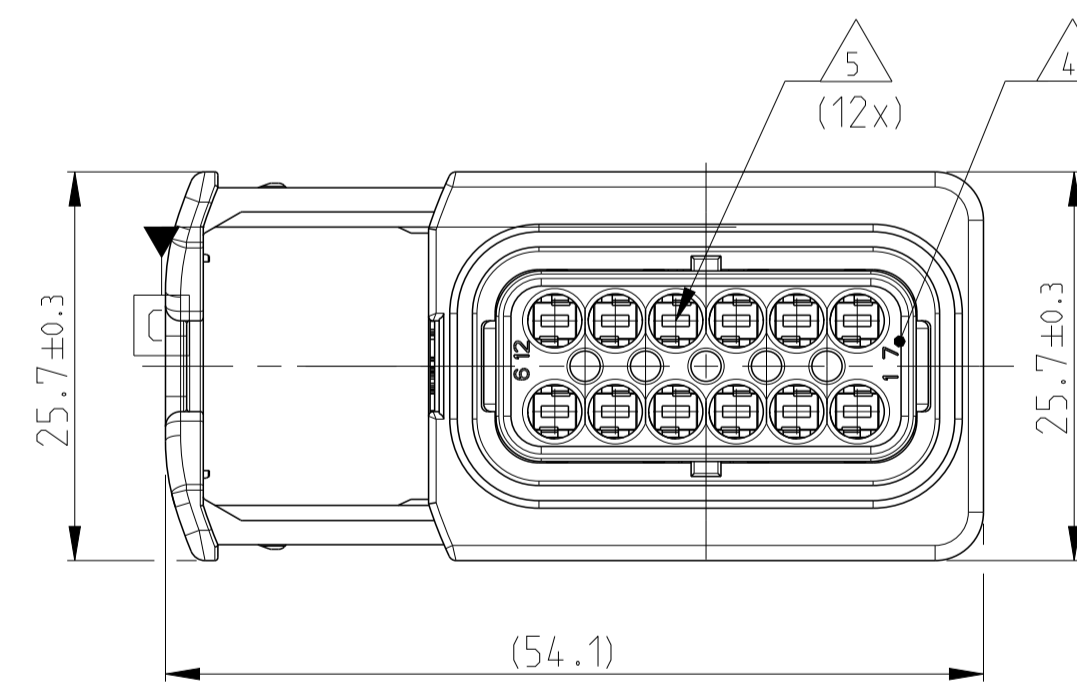
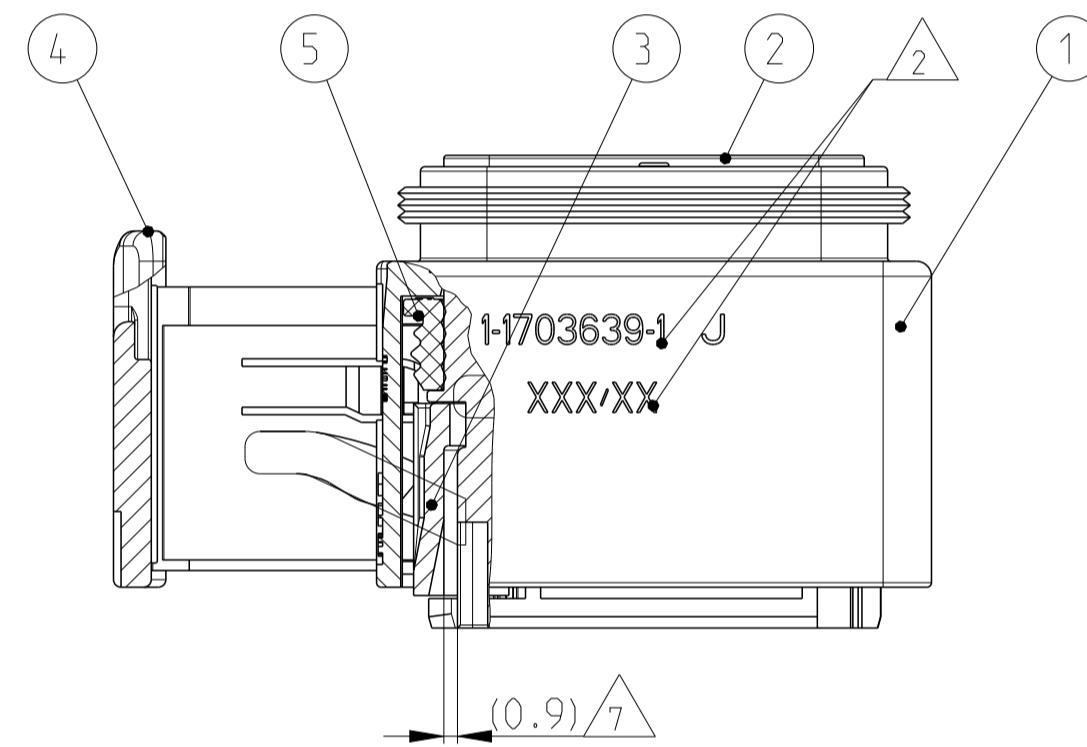


DELIVERY CONDITION:
 Lieferzustand:

SECONDARY LOCKING AND SLIDE
 IN PRE-LOCKED POSITION
 2. Kontaktsicherung und Schieber
 in Vorraststellung



SECTION A-A
 Schnitt



1-1703639-1 AS SHOWN
 1-1703639-1 wie gezeigt

LOC	DIST	REV	DATE	BY	CHK	APPV
A1	-	H1	01FEB2012	Mh	Krauss	
		J	25MAY2012	MN	SKR	
		J1	15MAY2015	SK	Krauss	
		J2	25APR2016	MAH	GLIC	

NOTES
 Bemerkungen

- 1 TE LOGO
TE Logo
- 2 ASSY PN, PRODUCTION DATE (CALENDAR DAY/YEAR);
MARKING OPTIONAL AS LASER ENGRAVING OR
LASER WITH COLOR CHANGE
Assy PN, Produktionsdatum (Kalendertag/Jahr);
Beschriftung wahlweise als Lasergravur oder Laser mit Farbumschlag

3 BULK PACKAGING IN CORRUGATED BOX
 Schuetzfig im Versandkarton

4 CAVITY NUMBERING
 Kammer Bezeichnung

5 CAVITIES MATED WITH AMP MCP 1.5k
 SEE PRODUCT GROUP DRAWING
 TE NO: 124.14.36
 MAX. WIRE SIZE: 1.5mm² FLR

STANDARD APPLICATION:
 AT TEMPERATURE UP TO 120 DEGREE CELSIUS,
 SINGLE WIRE SEAL PN 0-2287497-1 AT WIRE SIZE 1.5mm² FLR
 RECOMMENDED.

RECOMMENDATION FOR APPLICATION TEMPERATURES UP TO
 140 DEGREE CELSIUS, SINGLE WIRE SEAL
 PN 0-964972-1, WIRE SIZE: 1.5mm² FLR (AWG 16 TXL)
 BUT SLIGHTLY HINDERED MOUNTING.

Kontaktkammern passend fuer AMP MCP 1.5k
 siehe Produktgruppenzeichnung
 TE Nr: 124.14.36
 max. Drahtgroessenbereich: 1.5mm² FLR

Standard Anwendung:
 Bei Einsatztemperatur bis 120°C
 Einzelliterdichtung 0-2287497-1 bei Leitergroesse 1.5mm² FLR empfohlen.

Bei Einsatztemperaturen bis 140°C empfehlen wir bei dem
 Drahtgroessenbereich 1.5mm² FLR (AWG 16 TXL) die Einzelliterdichtung
 PN 964972-1,
 jedoch mit leicht erschwelter Bestueckbarkeit.

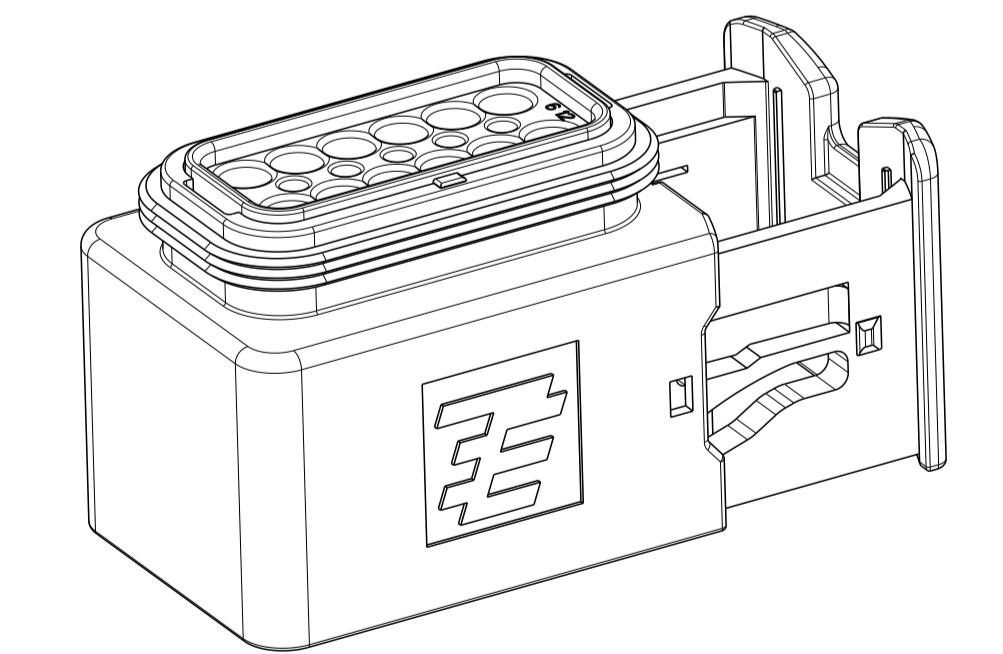
6 SUITABLE COVERS SEE DRAWING: 1563110, 1563111
 Passende Kappen siehe Zeichnung: 1563110, 1563111

7 SLIDING DISTANCE OF SECONDARY LOCKING
 Verschiebeweg der 2. Kontaktsicherung

8 FITS TO TE INTERFACE DRAWING 114-18807-1
 Passend zur Ausfuehrungsvorschrift 114-18807-1

9 SUITABLE COUNTERPART SEE DRAWING: 1564520, 1564414
 passendes Gegenstueck siehe Zeichnung: 1564520, 1564414

10 MALFUNCTION CAUSED BY LACQUER IS NOT
 COVERED BY TE WARRANTY.
 Funktionsbeeintraechtigung durch lackieren liegt nicht im
 Einfluss und Gewährleistungsumfang von TE.



ITEM NO	DESCRIPTION	COLOUR	MATERIAL
1	RECEPTACLE HOUSING Buchsengehäuse	BLACK schwarz	PBT-GF30 / V-0
2	2POS. CAVITY BLOCK, CODE: "A" 2pos. Kammernblock, Kodierung: "A"	BLACK schwarz	PBT-GF30 / V-0
2	2POS. CAVITY BLOCK, CODE: "B" 2pos. Kammernblock, Kodierung: "B"	GREY grau	PBT-GF30 / V-0
2	2POS. CAVITY BLOCK, CODE: "C" 2pos. Kammernblock, Kodierung: "C"	GREEN grün	PBT-GF30 / V-0
2	2POS. CAVITY BLOCK, CODE: "D" 2pos. Kammernblock, Kodierung: "D"	BLUE blau	PBT-GF30 / V-0
3	SEAL Dichtung	YELLOW gelb	PBT-GF30 / V-0
4	U-SLIDE U-Schieber	WHITE weiss	MVO
5	SEAL Dichtung	WHITE weiss	MVO

TE ORDER-NO. TE Bestell-Nr.	REV.	NO.OF POS. Polzahl	CODE Kodierung	COLOR OF CAVITY BLOCK Farbe des Kammerblocks	QUANTITY Stueck	ITEM NO ASSY
4-1703639-1	J	12	D	BLUE blau	1	4
3-1703639-1	J	12	C	GREEN grün	1	3
2-1703639-1	J	12	B	GREY grau	1	2
1-1703639-1	J	12	A	BLACK schwarz	1	1

THIS DRAWING IS A CONTROLLED DOCUMENT.
 DIESER ZEICHNUNGSDRUCK IST EIN KONTROLLIERTES DOKUMENT.
 ANSCHAUEN SIE DEN STATUS DER KONTROLLIERTEN DOKUMENTE UND VERFAHREN
 DER KONTROLLE VON ZEICHNUNGS- UND DRUCKEN UNTER DER URL
 WWW.TE.COM/CONTROLLED_DOCUMENTS

OWNER: E. Ellrop
 CHK: J. Grandzow
 APV: L. Gierwein

DATE: 19MAR2007
 DATE: 20MAR2007
 DATE: 20MAR2007

NAME: 12POS. AMP MCP1.5k, REC HSG, ASSY
 PRODUCT SPEC: 12pos. AMP MCP1.5k, Buchsengehäuse
 PRODUCT SPEC: HDSCS - GROUP D

SCALE: 2:1
 SHEET: 1 OF 1
 REV: J2