



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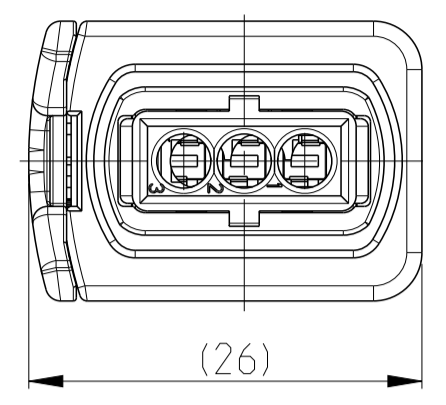
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



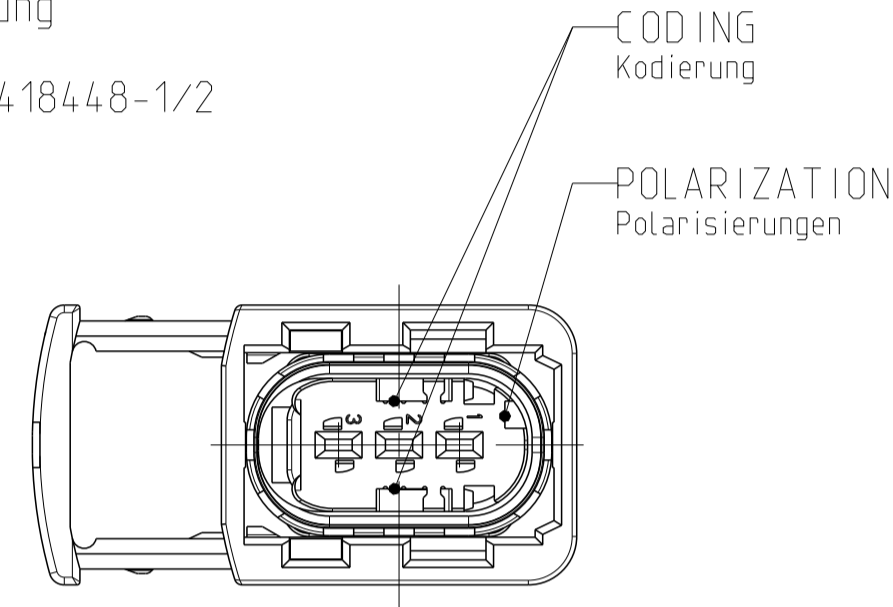
1-1418448-1 AS SHOWN
1-1418448-1 wie gezeigt

LOC	DIST	REVISIONS			
		NO	DATE	BY	APPROV
A1	-				
PROJ. NO.: EGATN05322		H1	DRAWING FORMAT UPDATED TO NEW LOGO	31JAN2012	Mh Krauss
		J	DETAILS SEE PCN E-12-007625	23MAY2012	MN SKR
		J1	ECR-15-007756	15MAY2015	SK Krauss
		J2	DETAILS SEE PCN E-16-001359	28APR2016	MAH. GILC

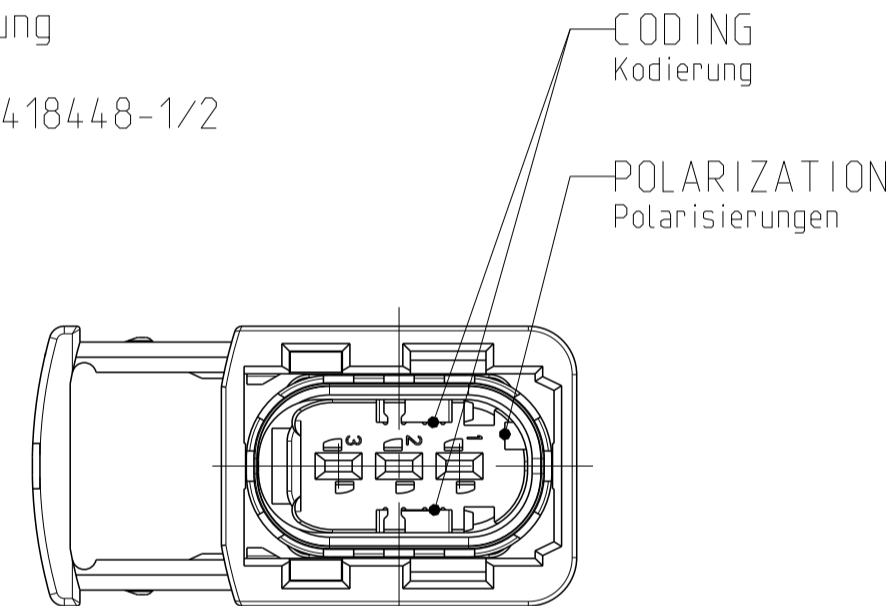
SLIDE IN LOCKED POSITION
Schieber in Verriegelungsposition



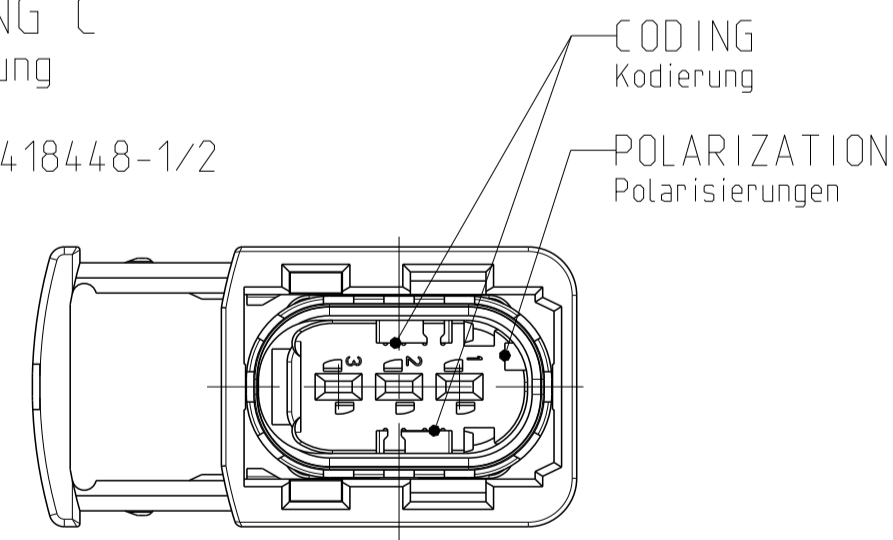
CODING A
Kodierung
PN 1-1418448-1/2



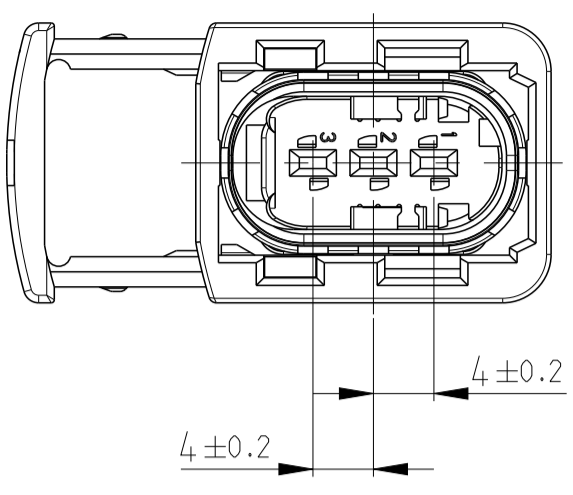
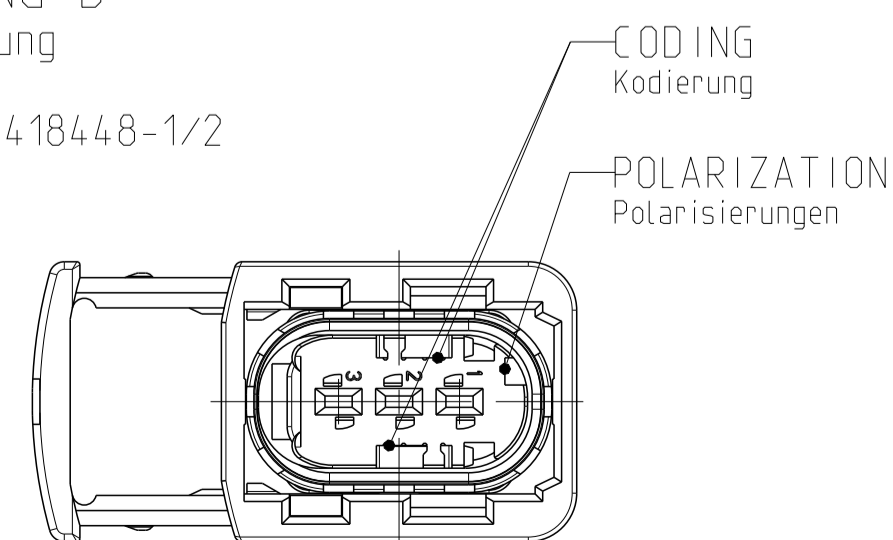
CODING B
Kodierung
PN 2-1418448-1/2



CODING C
Kodierung
PN 3-1418448-1/2

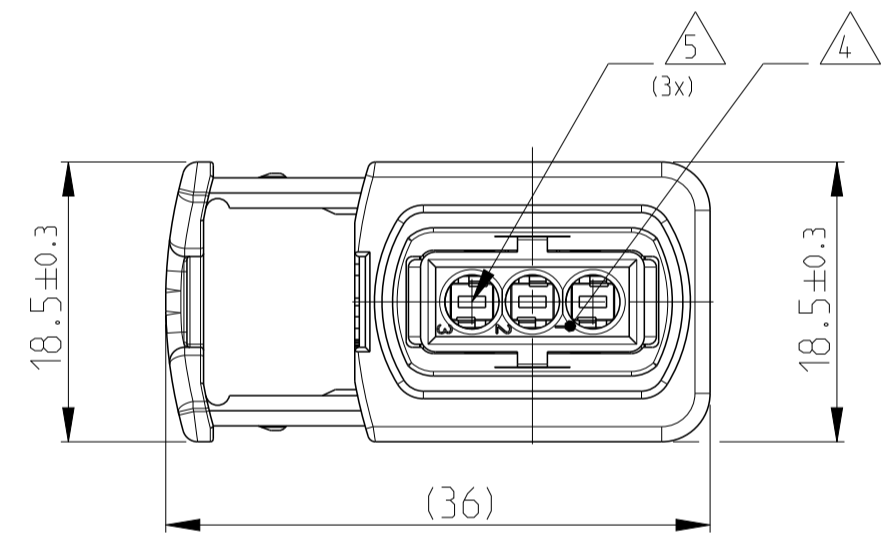
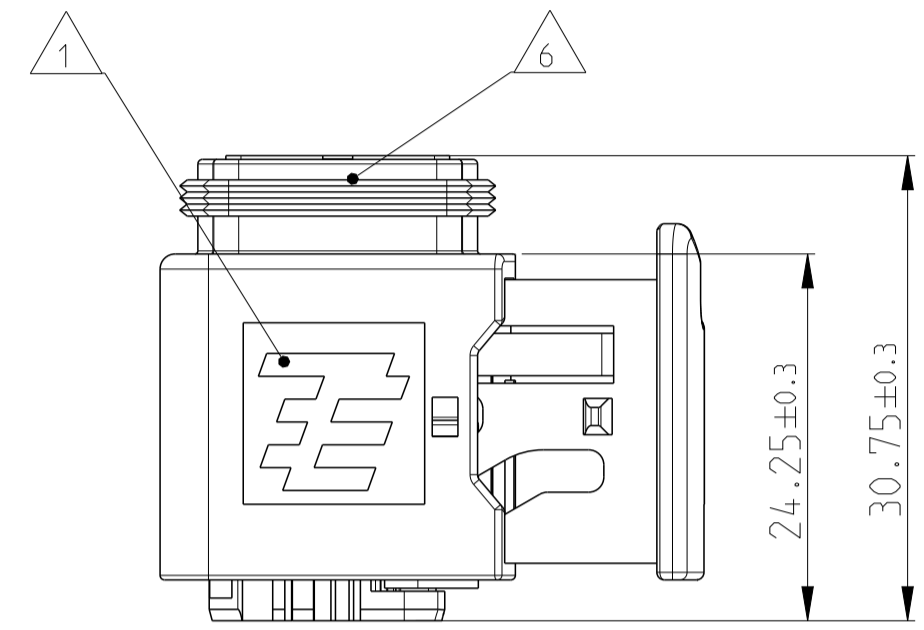
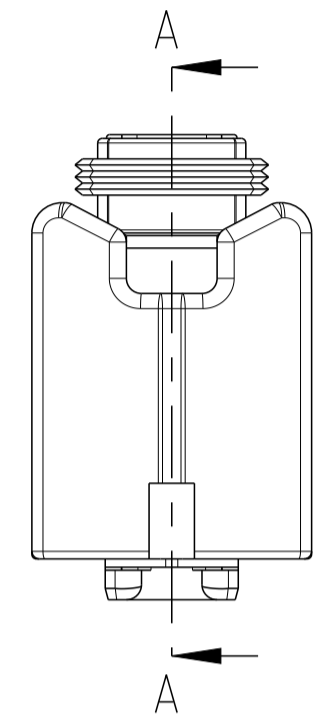
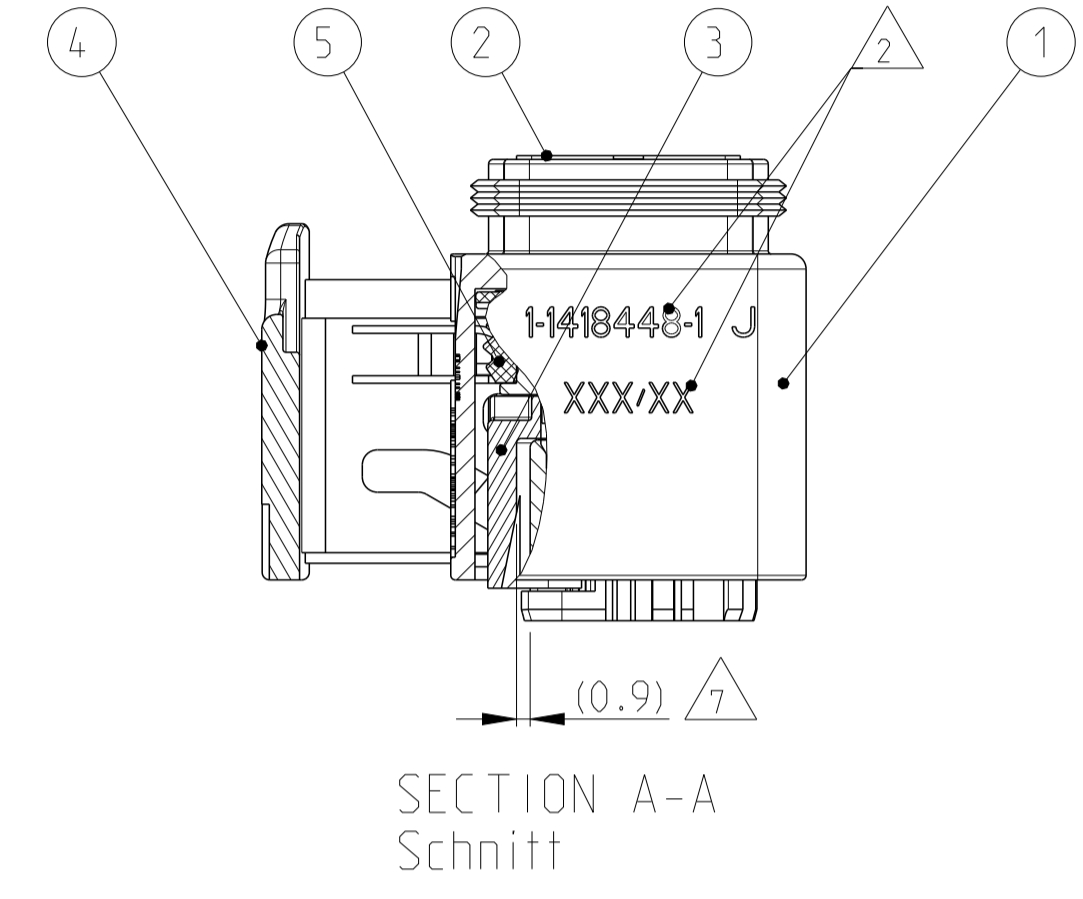


CODING D
Kodierung
PN 4-1418448-1/2

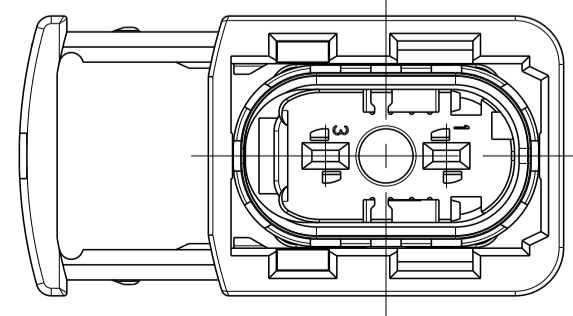
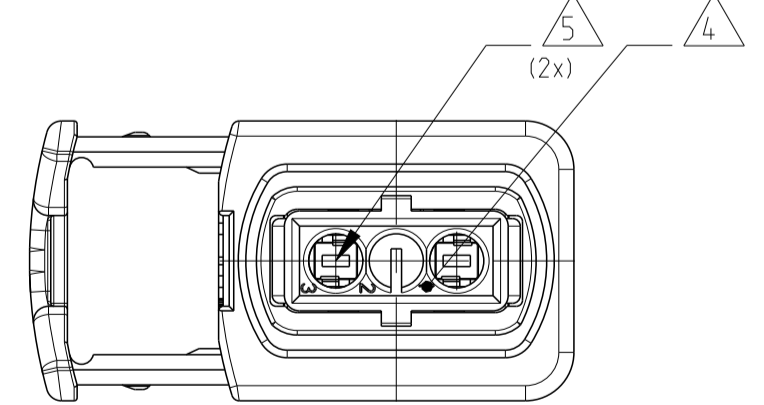


DELIVERY CONDITION:
Lieferzustand:

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



2 POS. VERSION
2 pol. Version
PN X-1418448-2



ITEM NO	DESCRIPTION	MATERIAL	COLOR	QUANTITY	TE ORDER-NO.	REV.	NO. OF POS.	CODE	COLOR OF CAVITY BLOCK
ITEM NO	Beschreibung	Farbe	Stueck	Bestell-Nr.		Polzahl	Kodierung	Farbe des Kamerblocks	
1	REFLECTABLE HSG Buchsengehäuse	BLACK schwarz	PBT-GF30 / V-0	1	4-1418448-2	J	2	D	BLUE blau
2	3POS. CAVITY BLOCK, CODE, "A" 3pol., Kammerblock, Kodierung, "A"	BLACK schwarz	PBT-GF30 / V-0	1	3-1418448-2	J	2	C	GREEN grün
2	3POS. CAVITY BLOCK, CODE, "B" 3pol., Kammerblock, Kodierung, "B"	GREY grau	PBT-GF30 / V-0	1	2-1418448-2	J	2	B	GREY grau
2	3POS. CAVITY BLOCK, CODE, "C" 3pol., Kammerblock, Kodierung, "C"	GREEN grün	PBT-GF30 / V-0	1	1-1418448-2	J	2	A	BLACK schwarz
2	3POS. CAVITY BLOCK, CODE, "D" 3pol., Kammerblock, Kodierung, "D"	BLUE blau	PBT-GF30 / V-0	1	4-1418448-1	J	3	D	BLUE blau
2	3POS. CAVITY BLOCK, CODE, "A" 3pol., Kammerblock, Kodierung, "A"	BLACK schwarz	PBT-GF30 / V-0	1	3-1418448-1	J	3	C	GREEN grün
2	3POS. CAVITY BLOCK, CODE, "B" 3pol., Kammerblock, Kodierung, "B"	GREY grau	PBT-GF30 / V-0	1	2-1418448-1	J	3	B	GREY grau
2	3POS. CAVITY BLOCK, CODE, "C" 3pol., Kammerblock, Kodierung, "C"	GREEN grün	PBT-GF30 / V-0	1	1-1418448-1	J	3	A	BLACK schwarz
2	3POS. CAVITY BLOCK, CODE, "D" 3pol., Kammerblock, Kodierung, "D"	BLUE blau	PBT-GF30 / V-0	1	4-1418448-1	J	3	D	BLUE blau
3	2POS. CAVITY BLOCK, CODE, "D" 2pol., Kammerblock, Kodierung, "D" special manufacturing	YELLOW gelb	PBT-GF30 / V-0	1					
4	U-SLIDE U-Schieber	YELLOW gelb	PBT-GF30 / V-0	1					
5	SEAL Dichtung	WHITE weiss	MWG	1					

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
Schuetztgut im Versandkarton

4 CAVITY NUMBERING
Kammer Bezeichnung

5 CAVITIES MATED WITH AMP MCP 1.5k
SEE PRODUCT GROUP DRAWING
TE NO: 1241436
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: 1241436
max. Drahtgrossenbereich: 1.5mm² FLR

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

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

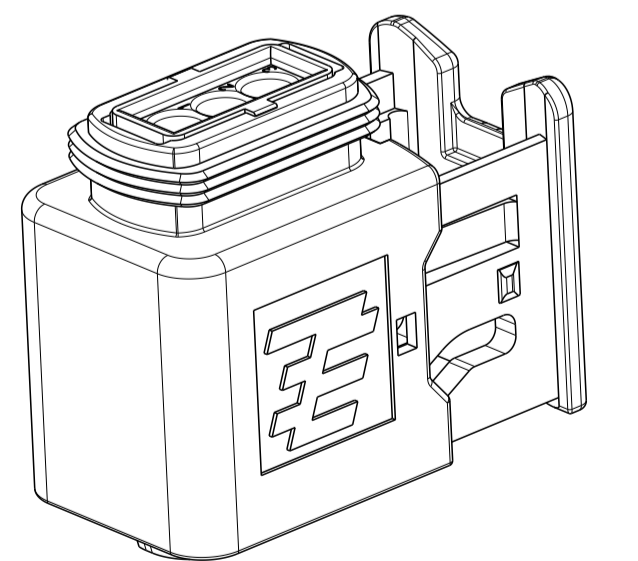
6 SUITABLE COVERS SEE DRAWING: 1670150, 1670365
Passende Kappen siehe Zeichnung: 1670150, 1670365

7 SLIDING DISTANCE OF SECONDARY LOCKING
Verschiebeweg der 2. Kontaktsicherung

8 FITS TO TE INTERFACE DRAWING 114-18743-1
Passend zur Ausfuhrungsvorschrift 114-18743-1

9 SUITABLE COUNTERPART SEE DRAWING: 1670730, 1703843
passendes Gegenstueck siehe Zeichnung: 1670730, 1703843

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



THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: D. Bischoff 12APR2006
CHK: J. Grandow 25APR2006

TE Connectivity

NAME: 3POS. AMP MCP 1.5K, REC HSG, ASSY
PRODUCT SPEC: 108-94.020
APPLICATION SPEC: 114-18756

SIZE: A1
WEIGHT: 11.2 g
Customer Drawing

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