



REV	QTY	DESCRIPTION	MATERIAL	COLOR	ITEM NO.
1	1	CENTERING PLATE	PBT-GF20	BLACK	16
1	1	SEAL	SILICONE	WHITE	15
-	-	TAB 2.8 x 0.8, LENGTH 24.9 mm	CuSn	SILVER PLATED	14
-	-	TAB 1.5 x 0.64, LENGTH 24.2 mm	CuSn	SILVER PLATED	13
-	-	TAB 2.8 x 0.8, LENGTH 54.5 mm	CuSn	SILVER PLATED	12
-	-	TAB 2.8 x 0.8, LENGTH 45.0 mm	CuSn	SILVER PLATED	11
-	-	TAB 2.8 x 0.8, LENGTH 35.5 mm	CuSn	SILVER PLATED	10
-	-	TAB 1.5 x 0.64, LENGTH 58.3 mm	CuSn	SILVER PLATED	9
-	-	TAB 1.5 x 0.64, LENGTH 50.3 mm	CuSn	SILVER PLATED	8
-	-	TAB 1.5 x 0.64, LENGTH 42.3 mm	CuSn	SILVER PLATED	7
-	-	TAB 1.5 x 0.64, LENGTH 34.3 mm	CuSn	SILVER PLATED	6
-	-	HOUSING, 62-POS., 90°	PBT-GF20	BLACK	5
-	-	HOUSING, 62-POS., 90°	PBT-GF20	BLACK	4
-	-	HOUSING, 62-POS., 180°	PBT-GF20	BLUE	3
-	-	HOUSING, 62-POS., 180°	PBT-GF20	GREY	2
-	-	HOUSING, 62-POS., 180°	PBT-GF20	BLACK	1

REV	DATE	DESCRIPTION	BY	APPV
A1				
C	12APR2006	HOUSING CHANGED TO REV. C, DETAILS SEE PCN E-09-00040 12FEB2006	NDP	FE
C1	17FEB2010	PACKAGING CHANGED, DETAILS SEE PCN E-10-00361	NDP	FE
C2	26NOV2010	TORQUE CLARIFIED, DETAILS SEE PCN E-10-02381	NDP	FE
C3	23MAY2013	DIMENSION UPDATED, SEE PCN E-13-01364	KP	FE

- NOTES
Bemerkungen
- 1 CAVITY NUMBERING
Kammernummerierung
 - 2 TE CONNECTIVITY (TE) LOGO
TE Connectivity (TE)-Logo
 - 3 TE NO.
TE-Nr.
 - 4 MATERIAL MARKING
Werkstoffkennzeichnung
 - 5 DATE CLOCK
Datumuhr
 - 6 TAB DISTANCE SOLDER SIDE TESTED BY GAUGE NO. ...
Flachsteckerabstand Loetseite mit Lehre Nr. ... geprüft
 - 7 PACKAGING IN TRAYS
Verpackung in Trays
 - 8 SOLDERABILITY ACCORDING TO DIN IEC 68, PART 2-20, AGEING 3
Loetbarkeit gemäss DIN IEC 68-Teil 2-20, Alterung 3
 - 9 PRESS OUT FORCE >= 50 N WITH FEED 25 mm/min FOR
TABS 2.8 mm x 0.8 mm
9 Kontaktausdruckkraft >= 50 N mit Vorschub 25 mm/min fuer Flachstecker 2.8 mm x 0.8 mm
 - 10 PRESS OUT FORCE >= 40 N WITH FEED 25 mm/min FOR
TABS 1.5 mm x 0.64 mm
10 Kontaktausdruckkraft >= 40 N mit Vorschub 25 mm/min fuer Flachstecker 1.5 mm x 0.64 mm
 - 11 FITS TO TE COUNTERPART AMP MCP 2.8 RECEPTACLE HOUSING (62 POS.),
TE-Nr. 1418883
11 Passt zu TE Gegenstecker AMP MCP 2.8 Buchsengehäuse (62 pol.),
TE-Nr. 1418883
 - 12 SEALING SURFACE, ROUGHNESS Ra <= 1.6 µm.
12 Dichtfläche, Rauheit Ra <= 1.6 µm.
 - 13 SUITABLE FOR FIXING SCREW F.E. EJD PT SCREW KB 40X14
WN 14.13
13 REQUIRED TIGHTENING TORQUE 2 ±0.5 Nm
geeignet für Befestigungsschrauben z.B. EJD PT Schraube KB 40x14
WN 14.13
erforderliches Anzugsdrehmoment 2 ±0.5Nm
 - 14 FURTHER WALLTHICKNESS OR FIXING POSSIBILITIES CONTACT
PE/CVI
14 Weitere Materialstärken oder Befestigungsmöglichkeiten nur nach
Rücksprache mit PE/CVI

REV	DATE	DESCRIPTION	BY	APPV
1	12APR2006	PRODUCT ENHANCE TOLERANCES ACC. OMP 1.12	A. Kobert	
2	12APR2006	BESONDERE MERKMALE NACH OMP 1.12	R. Kapp	
3	12APR2006	THIS DRAWING IS A CONTROLLED DOCUMENT.	C. Enechun	

STE TE Connectivity

HEADER, 62-POS., TAB1.5x0.64 / 2.8x0.8

1.5 x 0.64 / 2.8 x 0.8

AC 00779 1418362

1-.....3 AS SHOWN