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IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING
ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

MATED WITH: PASSEND ZU:	LOC	DIST	P	LTR	REVISIONS ÄNDERUNGEN DESCRIPTION BESCHREIBUNG	DATE	DWN	APVD
-	AI	-		V	Contact pin base material change from CuSn (Phosphor bronze)to CuZn (Brass). Plating change from min. 0.8microns gold plating to min. 0.7 microns Pd Ni + 0.1 microns gold flash at contact area (Area F).	24JUN 2014	TJ	JK
PROJECT NR.: E 75-9231								

POLZ.	L±0.5	BESTELL-NR.
-	-	-
2	5.08	825 437 -2
3	7.62	-3
4	10.16	-4
5	12.70	-5
6	15.24	-6
7	17.78	-7
8	20.32	-8
9	22.86	-9
10	25.40	1-
11	27.94	1-
12	30.48	1-
13	33.02	1-
14	35.56	1-
15	38.10	1-
16	40.64	1-
17	43.18	1-
18	45.72	1-
19	48.26	1-
20	50.80	2-
21	53.34	2-
22	55.88	2-
23	58.42	2-
24	60.96	2-
25	63.50	2-
26	66.04	2-
27	68.58	2-
28	71.12	2-
29	73.66	2-
30	76.20	3-
31	78.74	3-
32	81.28	3-
33	83.82	3-
34	86.36	3-
35	88.90	3-
36	91.44	3-
37	93.98	3-
38	96.52	3-
39	99.06	3-
40	101.60	4-
41	104.14	4-
42	106.68	4-
43	109.22	4-
44	111.76	4-
45	114.30	4-
46	116.84	4-
47	119.38	4-
48	121.92	4-
49	124.46	4-
50	127.00	5- 825 437 -0

Dimensions shown in drawing:
POLZ. x 2.54 = L
(L - 2.54) ± 0.1
2.54 ± 0.1
6.7
2.8
1.15
2.54
4.4
F
1.5
RO.5
3.2 REF.
0.63
OBSOLETE
OBSOLETE
OBSOLETE
OBSOLETE

MATING SIDE: MIN 0.7µm PdNi + 0.1µm GOLD FLASH.
SOLDER SIDE: MIN 2.5µm TIN OVER 1.27µm NICKEL.

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

OBSOLETE

CUSTOMER PART NO	TE PART NO	REV.	PCS.	MATERIAL	SURFACE COLOR	DESCRIPTION	ITEM NO
-	-	-	-	Cu Zn	GREEN GRÜN	CONTACT PIN KONTAKTSTIFT	2
-	-	-	-	PBT GV	GREEN GRÜN	PIN HOUSING STIFTGEHÄUSE	1

DIMENSIONS, DIMENSIONEN, mm	DWN DAHLHEIMER	05.12.75	MATERIAL	FINISH OBERFLÄCHE/FARBE
TOLERANCES UNLESS OTHERWISE SPECIFIED, ALLGEMEINTOLERANZEN	CHK BÖCK	17.12.75	TE Connectivity	-
p. ISO 8015	APVD	-	NAME	AMPMODU II PIN HEADER, 90DEGREE, SINGLE ROW
p. ISO 2768 - mH -E	PRODUCT SPEC PRODUKTSPEZ.	108-18012	SIZE	A4
p. DIN 16901 - 140	APPLICATION SPEC VERARBEITUNGSSPEZ.	-	CAGE CODE	00779
PLC ±0.2	WEIGHT GEWICHT	-	DRAWING NO ZEICHNUNGS-NR.	C-825437
PLC ±0.2	CUSTOMER DRAWING /KUNDENZEICHNUNG	MASSSTAB 4:1	RESTRICTED TO NUR FUER	-
PLC ±0.2		BLATT 1 OF VON 1	REV	V

Mouser Electronics

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[TE Connectivity:](#)

[2-825437-0](#)