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RELEASED FOR PUBLICATION

2003

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SECTION E-E

7.7±0.1

6.25±0.05

1.1±0.1

5.95±0.05

(11.15)

VIEW B

16

10.2

(5.45)

(9.3)

(1.5)

(5)

VIEW: ASSEMBLY WITH CONTACT

Darstellung: Assembly mit Kontakt

SCALE 2:1

SCALE 2:1

NOTE

1

CAVITY DESIGNED FOR TAB CONTACT NO. 284798-1 0.5 mm² - 0.75 mm² (20 - 18 AWG) OR 293322-1 FOR WIRE RANGE 0.3 - 0.8 mm² (22 - 18 AWG) OR 1955441-1 FOR WIRE RANGE 0.2 - 0.5 mm² (24 - 20 AWG).

2

RECOMMENDED MATING CONNECTOR FAMILIES INCLUDE DUO-PLUG MK II AND DUO-PLUG POWER SEE TAMBLE FOR RIB REMOVAL FOR MATING CONNECTOR

3

IEC 60695-2-11 / IEC 60335-1 GLOW WIRE TEST 750 °C WITHOUT FLAME

4

KEYING PATTERN: SEE TABLE

5

PRELIMINARY PART - NOT YET RELEASED FOR PRODUCTION

SECTION A-A

8

4min.

Keying Scheme

1718044-1

1718044-2

1718044-3

1718044-4

1718044-5

1718044-6

/	a. b. c. d	NATURE. SIMILAR RAL 9010 Natur. aehnlich RAL 9010	PA 6 UL94 V-2	0-1718044-6
c	a. b. d	NATURE. SIMILAR RAL 9010 Natur. aehnlich RAL 9010	PA 6 UL94 V-2	0-1718044-5
a	b.c.d	NATURE. SIMILAR RAL 9010 Natur. aehnlich RAL 9010	PA 6 UL94 V-2	0-1718044-4
a.c	b.d	NATURE. SIMILAR RAL 9010 Natur. aehnlich RAL 9010	PA 6 UL94 V-2	0-1718044-3
c.d	a.b	NATURE. SIMILAR RAL 9010 Natur. aehnlich RAL 9010	PA 6 UL94 V-2	0-1718044-2
c.d	a.b	NATURE Natur	PA 6.6 UL94 V-2	0-1718044-1
MATING CONNECTOR	KEYING	COLOUR/Farbe	MATERIAL	PN/Bestell-Nr.

DETAIL

80°

9

5.5±0.1

R0.1 max.

min. 3.3

11.5±0.05

1

R7

R0.4

max. 5

8.3±0.1

10.6±0.2

THE LOCKING HOOK PART IS NOT INCLUDED. INFORMATION FOR REFERENCE ONLY.
Die Rasthaken sind nicht Auftragsbestandteil. Die Angaben dienen lediglich als Beispiel.

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DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±0.1

2 PLC ±0.05

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

MATERIAL

SEE TABLE

DWN GERLACH 29SEP2003

CHK SCHNAUBEL 29SEP2003

APVD KLENNER 29SEP2003

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

Tyco Electronics

Tyco Electronics AMP GmbH

D - 64625 Bensheim

NAME

2 POSN. TABHEADER HOUSING
FOR DUOPLUG CONNECTOR

SIZE A2

CAGE CODE 00779

DRAWING NO C-1718044

RESTRICTED TO

SCALE 3:1

SHEET 1 OF 1

REV B9

AMP 1471-9 REV 31MAR2000