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VERTRAULICHE UNVERÖFFENTLICHTE ZEICHNUNG
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FREI FÜR VERÖFFENTLICHUNG
ALLE RECHTE VORBEHALTEN

,2000.

MATED WITH:
PASSEND ZU:

LOC

DIST

REVISIONS

ÄNDERUNGEN

DESCRIPTION

BESCHREIBUNG

DATE

DWN

APVD

PROJEKT NR.:

P

LTR

REVISION ADAPTED FROM M TO Y.

EC00-1639-00

18-JUL-00

M.P.

V.H.

Y1

166500-7 superseded by 166500-2

EC00-0764-01

13-MAR-01

Abr

T.M.

NOTES:

- ① UNDERCOATING: 0,8µm NICKEL OVERALL.
CONTACT AREA: 0,8µm GOLD.
CRIMP AREA : GOLDFLASH
- ② UNDERCOATING: 0,8µm NICKEL OVERALL.
CONTACT AREA: 1,25µm GOLD.
CRIMP AREA : GOLDFLASH
- ③ SUITABLE FOR 0,64x0,64 POST.
- ④ UNDERCOATING: 0,8µm NICKEL OVERALL.
CONTACT AREA: 0,4µm GOLD.
CRIMP AREA : GOLDFLASH
- ⑤ ADVANCED PROD. NRS. FOR DIN 41612 PART 5 SPEC.
- ⑥ PLATING : 2,0 µm TIN OVERALL.
- ⑦ REVERSE REELED FOR USE WITH MINI APPLICATOR.
- ⑧ STANDARD REELED FOR USE WITH STANDARD APPLICATOR.

WIRE RANGE :

20 - 24 (26) AWG

INSULATION RANGE :

1,40 MAX DIA.

SUPERSEDED BY 166500-2

166722-1	①	PHOSPHORBRONZE	1-166500-2	⑩
166722-6	⑧		166500-9	⑨
⑦ 166722-4	⑥		166500-7	⑨
166722-2	②		166500-4	⑨
166722-1	①		166500-2	⑨
LOOSE PIECE NUMBER		PLATING	MATERIAL	STRIPNUMBER

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ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.
DIESES ZEICHNUNGSDOKUMENT WIRD DURCH AMP INCORPORATED KONTROLLIERT.
ÄNDERUNGEN, DIE DEN TECHNISCHEN FORTSCHRITT DIENEN, SIND VORBEHALTEN.
DEN JEWELIGS LETZTSTÄNDIGEN ÄNDERUNGSSTAND ERFÄHREN SIE AUF ANFRAGE.

DIMENSIONS:
DIMENSIONEN:

mm



MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
ALLGEMEINTOLERANZEN
n. ISO 8015
n. ISO 2768 - mH

ANGLES /WINKEL ±1°
FINISH /OBERFLÄCHE/FARBE

DWN 18-JUL-00
M.PfeilschifterCHK 18-JUL-00
V. Huhn

APVD -

PRODUCT SPEC
PRODUKTSPEZ.APPLICATION SPEC
VERARBEITUNGSSPEZ.WEIGHT
GEWICHT

CUSTOMER DRAWING

AMP tyco Electronics AMP GmbH
D - 64625 Bensheim

NAME

STANDARD TANDEM SPRING RECEPTACLE

-

SIZE CAGE CODE DRAWING NO
ZEICHNUNGS-NR.

A300779 C-166500

RESTRICTED TO
NUR FÜR

10:1 BLATT 1 OF 1 REV Y1

AMP 1470-19 REV 27JUN96

13-MAR-01 12:50:10 eg003977 s.166500.1.c (in EDM)

Lead Free Conversion in Process - Refer to Specification 230-700 at www.tycoelectronics.com/leadfree