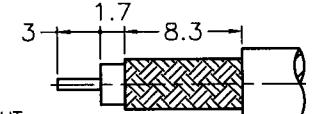


1 2 3 4 5 6 7 8

REVISIONS

ISS	ZONE	DESCRIPTION\PER REQUEST\DATE
A1	D-4	ADDED ACCOUNT\N/A\12-17-01'
B	A-3	NO.3 WAS CHANGED\RD-DM92022001L\02-20-03'

REMARK:1. NO.2 MUST WITHSTAND A 4 LBS. MIN.
PUSHOUT FORCE FROM NO.1 AFTER STAKING
OPERATION
2. REMARK 1 IS MAINTAINED BY STAMPING THE
FOUR POINTS SHOWN ON THE DRAWING WITHOUT
PUNCTURING NO.1

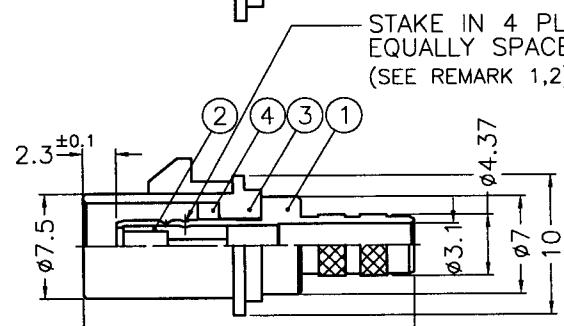
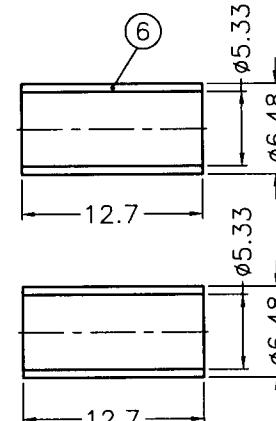
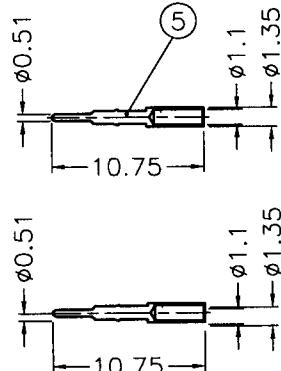
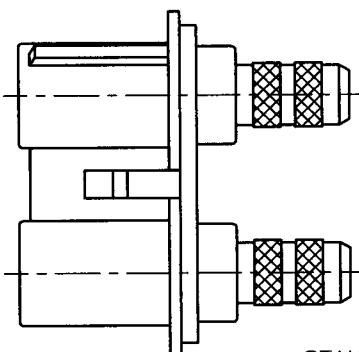
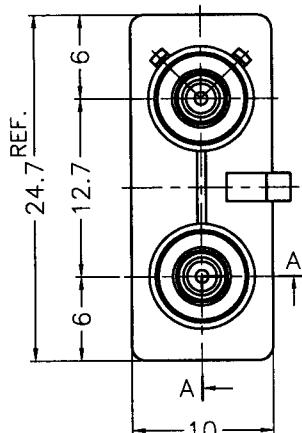


RECOMMENDED
CABLE STRIPPING DIM'S

1. CRIMPED FERRULE
HEX CRIMP SIZE .213"
2. CRIMPED CONTACT PIN AFM8
ADJUST TO 6 OR 7
POSITIONER K1470

CONFIGURATION CONTROL:

NO CHANGES PERMITTED TO DRAWING WITHOUT
PPAP QUALIFIED CUSTOMER APPROVAL



A-A' SECTION

NOTES: FINISH (PLATING THICKNESS IN MICRO-INCHES)

1. BRASS PER QQ-B-626, ALLOY 360, 1/2 H
; JIS H3250 C 3604BD OR EQUIVALENT
2. NICKEL PL. 60 MIN. THICK OVER OPTIONAL COPPER STRIKE
3. GOLD PL. 30 MIN. THICK OVER NICKEL PL. 100 MIN. THICK
OVER OPTIONAL COPPER STRIKE
4. TEFLON MIL-P-19468 OR EQUIVALENT
5. COPPER PER ASTM B-75 ALLOY C12200 OR EQUIVALENT
6. PBT(WITH 15% GLASS FIBER) PER CHANG CHUN GRADE
4115202 OR EQUIVALENT

6	FERRULE	NOTE 5	NOTE 2	2	FKFR00201A
5	CONTACT PIN	NOTE 1	NOTE 3	2	FKCP00301A
4	RING	NOTE 1	NOTE 2	2	FKLR00101A
3	LOCK COVER	NOTE 6		1	SEE TABLE
2	INSULATOR	NOTE 4	NATURAL	2	FKNS00401A
1	BODY	NOTE 1	NOTE 2	2	FKBD00401A
NO.	DESCRIPTION	MATERIAL	FINISH	Q'TY	DRAWING NO.

DIMENSIONS ARE IN MILLIMETERS

UNLESS OTHERWISE SPECIFIED

TOLERANCES

0.5-6 = ± 0.2

6-30 = ± 0.4

30-120 = ± 0.6

120-315 = ± 1

315-1000 = ± 1.6

1000-2000 = ± 2.4

PART NO. FA2-NXSP-C04-9

APPROVED

MARK CHU

DATE 05-02-03'

CHECKED

COASE WANG

DATE 05-02-03'

DRAWN

LILY CHIU

DATE 05-02-03'

FILE NO.F:\DWG\FKT\1121XX\008\50\NT30G-B-PPAP

Amphenol

Danbury, CT, USA - Tainan, Taiwan - Shenzhen, China

TITLE FAKRA TWIN SMB CRIMP PLUG
(FOR RG-58A/U, 58C/U CABLE)

DRAWING NO. FKT1121XX-008-NT30G-50

ITEM NO. FK2121AA57NC5F

1 2 3 4 5 6 7 8