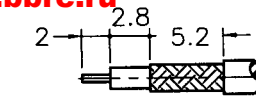


| ISS | ZONE | DESCRIPTION\PER REQUEST\DATE              |
|-----|------|-------------------------------------------|
| B   | A-3  | NO.5 WAS CHANGED\RD-DM92022001L\02-20-03' |

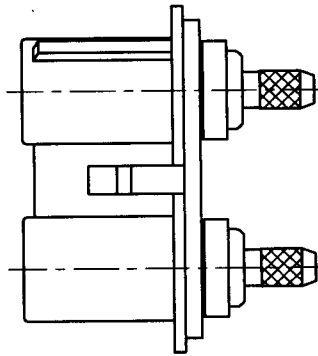
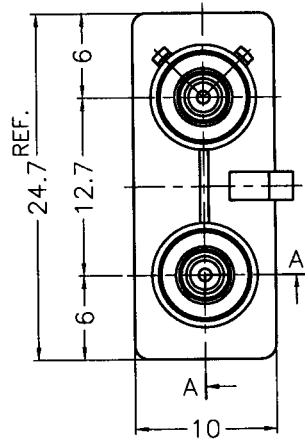
CONFIGURATION CONTROL:  
NO CHANGES PERMITTED TO DRAWING WITHOUT  
PPAP QUALIFIED CUSTOMER APPROVAL

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

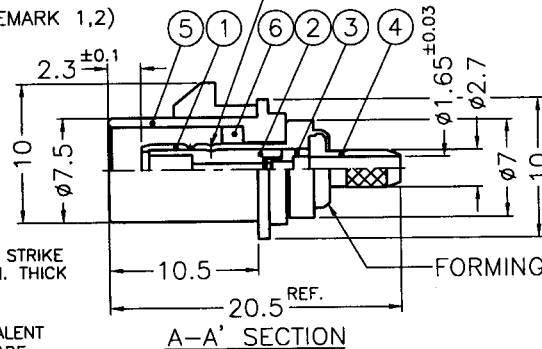


## RECOMMENDED CABLE STRIPPING DIM'S

1. CRIMPED FERRULE  
HEX CRIMP SIZE .128"
2. CRIMPED CONTACT PIN AFM8  
ADJUST TO 4 OR 5  
POSITIONER K727

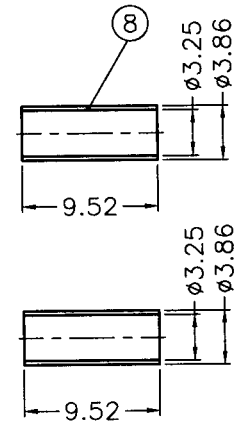
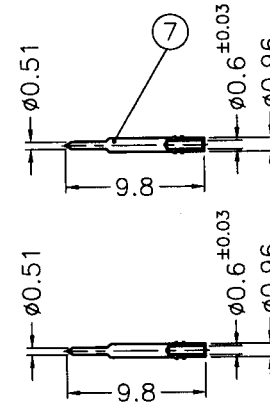


STAKE IN 4 PLACES -  
EQUALLY SPACED 90°  
APART  
(SEE REMARK 1,2)



NOTES: FINISH (PLATING THICKNESS IN MICRO-INCHES)

1. BRASS PER QQ-B-626, ALLOY 360, 1/2 H
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



TABLE

| KEY CODING | PART NO.       | DRAWING NO.            | ITEM NO.        | LOCK COVER |
|------------|----------------|------------------------|-----------------|------------|
| A          | FA2-NASP-C01-9 | FKT1121AW-005-NT30G-50 | FK2121ACA36NC5F | FKLC40101B |
| B          | FA2-NBSP-C01-9 | FKT1121BW-005-NT30G-50 | FK2121ACB36NC5F | FKLC40102B |
| C          | FA2-NCSP-C01-9 | FKT1121CW-005-NT30G-50 | FK2121ACC36NC5F | FKLC40103B |
| D          | FA2-NDSP-C01-9 | FKT1121DW-005-NT30G-50 | FK2121ACD36NC5F | FKLC40104B |
| E          | FA2-NESP-C01-9 | FKT1121EW-005-NT30G-50 | FK2121ACE36NC5F | FKLC40105B |
| F          | FA2-NFSP-C01-9 | FKT1121FW-005-NT30G-50 | FK2121ACF36NC5F | FKLC40106B |
| G          | FA2-NGSP-C01-9 | FKT1121GW-005-NT30G-50 | FK2121ACG36NC5F | FKLC40107B |
| H          | FA2-NHSP-C01-9 | FKT1121HW-005-NT30G-50 | FK2121ACH36NC5F | FKLC40108B |
| I          | FA2-NISP-C01-9 | FKT1121IW-005-NT30G-50 | FK2121ACI36NC5F | FKLC40109B |
| K          | FA2-NKSP-C01-9 | FKT1121KW-005-NT30G-50 | FK2121ACK36NC5F | FKLC40110B |
| Z          | FA2-NZSP-C01-9 | FKT1121ZW-005-NT30G-50 | FK2121ACZ36NC5F | FKLC40111B |

|     |             |          |         |      |             |                                                                                                                                                                                      |     |       |   |                                                |  |                                                                            |  |                   |  |                                                                           |
|-----|-------------|----------|---------|------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------|---|------------------------------------------------|--|----------------------------------------------------------------------------|--|-------------------|--|---------------------------------------------------------------------------|
| 8   | FERRULE     | NOTE 5   | NOTE 2  | 2    | FKFR00101A  | DIMENSIONS ARE IN MILLIMETERS<br><br>UNLESS OTHERWISE SPECIFIED<br>TOLERANCES<br>0.5-6 = ±0.2<br>6-30 = ±0.4<br>30-120 = ±0.6<br>120-315 = ±1<br>315-1000 = ±1.6<br>1000-2000 = ±2.4 |     |       |   | PART NO.<br>FA2-NXSP-C01-9                     |  | <div>Amphenol</div> <div>Danbury,CT,USA-Tainan,Taiwan-Shenzhen,China</div> |  |                   |  |                                                                           |
| 7   | CONTACT PIN | NOTE 1   | NOTE 3  | 2    | FKCP00101A  |                                                                                                                                                                                      |     |       |   | APPROVED<br>MARK CHU                           |  |                                                                            |  | DATE<br>05-02-03' |  | TITLE<br>FAKRA TWIN SMB CRIMP PLUG<br>(FOR RG-174/U, 188A/U, 316/U CABLE) |
| 6   | RING        | NOTE 1   | NOTE 2  | 2    | FKLR00101A  |                                                                                                                                                                                      |     |       |   | CHECKED<br>COASE WANG                          |  |                                                                            |  | DATE<br>05-02-03' |  | DRAWING NO.<br>FKT1121XX-005-NT30G-50                                     |
| 5   | LOCK COVER  | NOTE 6   |         | 1    | SEE TABLE   |                                                                                                                                                                                      |     |       |   | DRAWN<br>LILY CHIU                             |  |                                                                            |  | DATE<br>05-02-03' |  | ITEM NO.<br>FK2121ACX36NC5F                                               |
| 4   | BARREL      | NOTE 1   | NOTE 2  | 2    | FKBR00101B  |                                                                                                                                                                                      |     |       |   |                                                |  |                                                                            |  |                   |  |                                                                           |
| 3   | INSULATOR   | NOTE 4   | NATURAL | 2    | FKNS00201A  |                                                                                                                                                                                      |     |       |   |                                                |  |                                                                            |  |                   |  |                                                                           |
| 2   | INSULATOR   | NOTE 4   | NATURAL | 2    | FKNS00101A  |                                                                                                                                                                                      |     |       |   |                                                |  |                                                                            |  |                   |  |                                                                           |
| 1   | BODY        | NOTE 1   | NOTE 2  | 2    | FKBD00101A  |                                                                                                                                                                                      |     |       |   |                                                |  |                                                                            |  |                   |  |                                                                           |
| NO. | DESCRIPTION | MATERIAL | FINISH  | Q'TY | DRAWING NO. | SCALE                                                                                                                                                                                | 2/1 | ISSUE | B | FILE NO. F:\DWG\FKT\1121XX\005\50\NT30G-B-PPAP |  |                                                                            |  |                   |  |                                                                           |