

| ISS | | ZONE | DESCRIPTION\PER REQUEST\DATE | |
|-----|-----|------|--|--|
| B | A-3 | | NO.4 WAS CHANGED\RD-DM91010401W\01-04-02' | |
| C | A-3 | | NO.1 AND NO.2 WERE CHANGED\N/A\02-21-02' | |
| D | C-8 | | NO.6 WAS CHANGED\RD-DM91031401L\03-14-02' | |
| E | C-8 | | NO.6 WAS CHANGED\RD-DM91080601L\08-06-02' | |
| F | C-8 | | NO.6 WAS CHANGED\RD-DM91092501L\09-25-02' | |
| F1 | B-6 | | CANCELLED L AND M KEY CODING\N/A\02-13-03' | |
| F2 | B-1 | | NOTE 8 WAS CHANGED\N/A\05-15-03' | |

FLARING

RECOMMENDED CABLE STRIPPING DIM'S

1. CRIMPED FERRULE
HEX CRIMP SIZE .213"

2. CONTACT PIN TO SOLDER

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

NOTES: FINISH (PLATING THICKNESS IN MICRO-INCHES)

- BRASS PER QQ-B-626, ALLOY 360, 1/2 H ; JIS H3250 C 3604BD OR EQUIVALENT
- BERYLLIUM COPPER PER QQ-C-530, ALLOY 173, 1/2 H ; ASTM B-196 ; FUJII FX301 OR EQUIVALENT
- BERYLLIUM COPPER JIS C1720R-1/4H ; ASTM B-194 OR EQUIVALENT
- NICKEL PL. 60 MIN. THICK OVER OPTIONAL COPPER STRIKE
- GOLD PL. 30 MIN. THICK OVER NICKEL PL. 100 MIN. THICK OVER OPTIONAL COPPER STRIKE
- TEFLON MIL-P-1946B ; ASTM D-1710 OR EQUIVALENT
- COPPER PER ASTM B-75 ALLOY C12200 OR EQUIVALENT
- NYLON66(WITH 33% GLASS FIBER) PER NYTEX COMPOSITES CO., LTD. GRADE MG-0033N-V0 OR EQUIVALENT
- BRASS PER QQ-B-613, ALLOY 260, H ; JIS H3100 C 2680R-H OR EQUIVALENT

TABLE

| KEY CODING | PART NO. | DRAWING NO. | ITEM NO. | LOCK COVER |
|------------|----------------|-----------------------|-----------------|------------|
| A | FA1-NARJ-C04-0 | FK6112AW-008-NT30G-50 | FK6112AAA57NC5F | FKLC30501D |
| B | FA1-NBRJ-C04-0 | FK6112BW-008-NT30G-50 | FK6112AAB57NC5F | FKLC30502D |
| C | FA1-NCRJ-C04-0 | FK6112CW-008-NT30G-50 | FK6112AAC57NC5F | FKLC30503D |
| D | FA1-NDRJ-C04-0 | FK6112DW-008-NT30G-50 | FK6112AAD57NC5F | FKLC30504D |
| E | FA1-NERJ-C04-0 | FK6112EW-008-NT30G-50 | FK6112AAE57NC5F | FKLC30505D |
| F | FA1-NFRJ-C04-0 | FK6112FW-008-NT30G-50 | FK6112AAF57NC5F | FKLC30506D |
| G | FA1-NGRJ-C04-0 | FK6112GW-008-NT30G-50 | FK6112AAG57NC5F | FKLC30507D |
| H | FA1-NHRJ-C04-0 | FK6112HW-008-NT30G-50 | FK6112AAH57NC5F | FKLC30508D |
| I | FA1-NIRJ-C04-0 | FK6112IW-008-NT30G-50 | FK6112AAI57NC5F | FKLC30509D |
| K | FA1-NKRJ-C04-0 | FK6112KW-008-NT30G-50 | FK6112AAK57NC5F | FKLC30510D |
| Z | FA1-NZRJ-C04-0 | FK6112ZW-008-NT30G-50 | FK6112AAZ57NC5F | FKLC30511D |

| NO. | DESCRIPTION | MATERIAL | FINISH | Q'TY | DRAWING NO. | SCALE | 2/1 | ISSUE | F2 | FILE NO.F:\DWG\FK\6112XX\008\50\NT30G-F1-PPAP |
|-----|---------------|----------|---------|------|-------------|-------|-----|-------|----|--|
| 8 | FERRULE | | | 1 | FKFR00201A | | | | | PART NO. FA1-NXRJ-C04-0 APPROVED MARK CHU DATE 05-15-03' CHECKED COASE WANG DATE 05-15-03' DRAWN LILY CHIU DATE 05-15-03' 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 |
| 7 | PLATE | | | 1 | FKPAD0102A | | | | | |
| 6 | LOCK COVER | | | 1 | SEE TABLE | | | | | |
| 5 | CONTACT PIN | | | 1 | FKCP00801A | | | | | |
| 4 | INSULATOR | | NATURAL | 1 | FKNS01201A | | | | | |
| 3 | RETAINER RING | | NATURAL | 1 | FKRR00101A | | | | | |
| 2 | BODY | | | 1 | FKBD00601B | | | | | |
| 1 | HOUSING | | | 1 | FKHS00301B | | | | | |

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

TITLE **FAKRA R/A JACK (FOR RG-58B/U, 58C/U CABLE)**

DRAWING NO. **FK6112XX-008-NT30G-50**

ITEM NO. **FK6112AAX57NC5F**