

1

2

3

4

5

6

7

8

ISS

ZONE

DESCRIPTION\PER REQUEST\DATE

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

19

2

2.25^{+0.05}₋₀

10

6

9.5

7

12

1

2

3

4

2.3^{+0.1}

7.5

23.2^{REF.}

3.1

4.37

7

5

10.75

0.51

1.1

1.35

6

12.7

5.33

6.48

3

10

1.7

1. CRIMPED FERRULE
HEX CRIMP SIZE .213"
2. CRIMPED CONTACT PIN
SQ. CRIMP SIZE .042"

TABLE

KEY CODING	D/N	P/N	LOCK COVER
A	FK1321AW-008-NT30G-50	FA1-NASP-C04-0	FKLC10201A
B	FK1321BW-008-NT30G-50	FA1-NBSP-C04-0	FKLC10202A
C	FK1321CW-008-NT30G-50	FA1-NCSP-C04-0	FKLC10203A
D	FK1321DW-008-NT30G-50	FA1-NDSP-C04-0	FKLC10204A
E	FK1321EW-008-NT30G-50	FA1-NESP-C04-0	FKLC10205A
F	FK1321FW-008-NT30G-50	FA1-NFSP-C04-0	FKLC10206A
G	FK1321GW-008-NT30G-50	FA1-NGSP-C04-0	FKLC10207A
H	FK1321HW-008-NT30G-50	FA1-NHSP-C04-0	FKLC10208A
I	FK1321IW-008-NT30G-50	FA1-NISP-C04-0	FKLC10209A
K	FK1321KW-008-NT30G-50	FA1-NKSP-C04-0	FKLC10210A
Z	FK1321ZW-008-NT30G-50	FA1-NZSP-C04-0	FKLC10211A

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 COPPER STRIKE
3. GOLD PL. 30 MIN. THICK OVER NICKEL PL. 100 MIN. THICK
OVER 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

1

FKFR00201A

5

CONTACT PIN

NOTE 1

NOTE 3

1

FKCP00301A

4

RING

NOTE 1

NOTE 2

1

FKLR00101A

3

LOCK COVER

NOTE 6

1

SEE TABLE

2

INSULATOR

NOTE 4

NATURAL

1

FKNS00401A

1

MAIN BODY

NOTE 1

NOTE 2

1

FKMB00201A

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.

FA1-NXSP-C04-0

APPROVED

DATE

09-25-01'

CHECKED

DATE

09-25-01'

DRAWN

DATE

09-25-01'

ANGELA

Amphenol

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

TITLE

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

DRAWING NO.

KJ-FK1321XX-008-NT30G-50

FILE NO.

F:\DWG\FK\FA1\NXSP\C04\0