



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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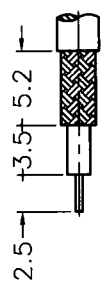
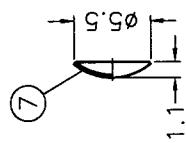
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REVISIONS	
ISS	DESCRIPTION\PER REQUEST\DATE
A1	B-6 CANCELLED L AND M KEY CODING\N\A\02-13-03'
A2	B-1 NOTE 7 WAS CHANGED\N\A\05-15-03'

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

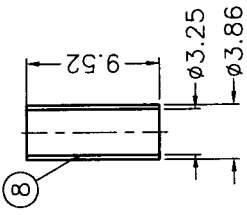
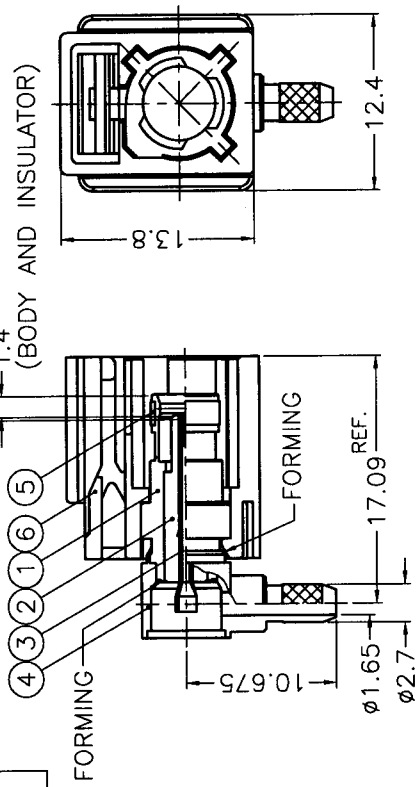


RECOMMENDED  
CABLE STRIPPING DIM'S

1. CRIMPED FERRULE  
HEX CRIMP SIZE .128"
2. CONTACT PIN TO SOLDER

1.4 ±0.15  
(BODY AND CONTACT PIN)

1.4 ±0.1  
(BODY AND INSULATOR)



- NOTES: (PLATING THICKNESS IN MICRO-INCHES)
1. BRASS PER QQ-B-626, ALLOY 360, 1/2 H
  2. BERYLLIUM COPPER PER JIS C1720R-1/4H; ASTM B-194 OR EQUIVALENT
  3. NICKEL PL. 60 MIN. THICK OVER OPTIONAL COPPER STRIKE OVER OPTIONAL COPPER STRIKE
  4. GOLD PL. 30 MIN. THICK OVER NICKEL PL. 100 MIN. THICK
  5. TEFLON MIL-P-19468; ASTM D-1710 OR EQUIVALENT
  6. COPPER PER ASTM B-75 ALLOY C12200 OR EQUIVALENT
  7. NYLOY66(WITH 33% GLASS FIBER) PER NYTEX COMPOSITES CO., LTD.
  8. GRADE MG-0033N-V0 OR EQUIVALENT
  9. ZINC DIECAST PER JIS H5301 ZDC2 OR EQUIVALENT
  10. NICKEL PL. 100 MIN. THICK OVER COPPER PL. 300 MIN. THICK

TABLE

KEY CODING	PART NO.	DRAWING NO.	ITEM NO.	LOCK COVER
A	FA1-NARJ-C01-3	FK6112AW-037-NT30G-50	FK6112ADA36NC5F	FKLC30601A
B	FA1-NBRJ-C01-3	FK6112BW-037-NT30G-50	FK6112ADB36NC5F	FKLC30602A
C	FA1-NCRJ-C01-3	FK6112CW-037-NT30G-50	FK6112ADC36NC5F	FKLC30603A
D	FA1-NDRJ-C01-3	FK6112DW-037-NT30G-50	FK6112ADD36NC5F	FKLC30604A
E	FA1-NERJ-C01-3	FK6112EW-037-NT30G-50	FK6112ADE36NC5F	FKLC30605A
F	FA1-NFRJ-C01-3	FK6112FW-037-NT30G-50	FK6112ADF36NC5F	FKLC30606A
G	FA1-NGRJ-C01-3	FK6112GW-037-NT30G-50	FK6112ADG36NC5F	FKLC30607A
H	FA1-NHRJ-C01-3	FK6112HW-037-NT30G-50	FK6112ADH36NC5F	FKLC30608A
I	FA1-NIRJ-C01-3	FK6112IW-037-NT30G-50	FK6112ADI36NC5F	FKLC30609A
K	FA1-NKRJ-C01-3	FK6112KW-037-NT30G-50	FK6112ADK36NC5F	FKLC30610A
Z	FA1-NZRJ-C01-3	FK6112ZW-037-NT30G-50	FK6112ADZ36NC5F	FKLC30611A

FA1-NXRJ-C01-3		PART NO.			
APPROVED		DATE			
MARK CHU		05-15-03'			
CHECKED		DATE			
COASE WANG		05-15-03'			
DRAWN		DATE			
LILY CHIU		05-15-03'			
SCALE		2/1			
ISSUE		A2			
FILE NO.		DWG\FK6112XX\037\50\NT30G-A1-PPAP			
DRAWING NO.		FK6112ADZ36NC5F			
ITEM NO.		FK6112ADZ36NC5F			
TITLE		FAKRA R/A JACK			
DRAWING NO.		FK6112XX-037-NT30G-50			
PART NO.		FA1-NXRJ-C01-3			
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			
8	FERRULE	NOTE 3	1	FKFR00101A	
7	PLATE	NOTE 3	1	FKPA00102A	
6	LOCK COVER	NOTE 7	1	SEE TABLE	
5	RETAINER RING	NOTE 2	NATURAL	1	FKRR00101A
4	HOUSING	NOTE 9	NOTE 10	1	FKHS00801A
3	CONTACT PIN	NOTE 2	NOTE 4	1	FKCP01502A
2	INSULATOR	NOTE 5	NATURAL	1	FKNS01203A
1	BODY	NOTE 1	NOTE 3	1	FKBD02301A
NO.	DESCRIPTION	MATERIAL	FINISH	Q'TY	DRAWING NO.

**Amphenol**

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