

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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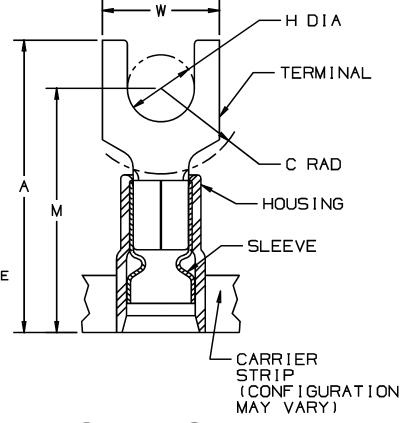


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PANDU I T	STUD	DIMENSIONS in.						
PART NUMBER	SIZE	E0.	W **01	C *.02	M **03	H **01		
PNF18-6FN-3K	#6	.77 (19.6)	.24 (6.1)	.19 (4.8)	_64 (16_3)	.14 (3.6)		
PNF18-6F-3K	#6	.78 (19.8)	.30 (7.6)	.19 (4.8)	.64 (16.3)	.14 (3.6)		
PNF18-8F-3K	<b>©</b> #	83 (21.1)	.32 (8.1)	.22 (5.6)	_67 (17_0)	.17 (4.3)		
PNF18-10FN-3K	(21.6)		.31 (7.9)	_24 (6.1)	.69 (17.5) .69 (17.5)	.20 (5.1) .20 (5.1)		
PNF18-10F-3K			.35 (8.9)	_24 (6.1)				
PNF18-14F-3K #1		1.02 (25.9)	44 (11-2)	.33 (8.4)	78 (19.8)	.27 (6.9)		

## NOTES:

- 1. USED FOR:
  - A. 600V MAX VOLTAGE RATING
  - B. 221°F (105°C) MAX TEMP RATING
  - C. 22-18 AWG (.5-1.5mm²) SOLID OR STRANDED COPPER WIRE
- 2. INSTALLATION TOOLS:
  - A. PRESSES CP-851, CP-860, CP-861
  - B. APPLICATOR CA-800
  - C. DIE INSERTS CD-800-1
- 3. WIRE STRIP LENGTH:  $1/4 \cdot \frac{1/32}{0} (6.4 \cdot \frac{8}{0})$
- 4. MAX WIRE INSULATION DIA: .145 (3.68)
  MIN WIRE INSULATION DIA: .090 (2.29)
- 5. MATERIAL:
  - A. TERMINAL STAMPING: .032 (.81) THICK TIN PLATED COPPER
  - B. HOUSING : RED NYLON
  - C. SLEEVE : TIN PLATED BRASS
- 6. PACKAGING:
  - A. BULK ONLY: -3K = 3000 PCS ON CONTINUOUS MOLDED CARRIER STRIP
- 7. DIMENSIONS IN BRACKETS ARE IN MILLIMETERS OR mm2

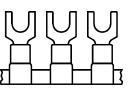








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REV	DATE	BY	СНК	DESCRIPTION	ECN	CUST	P₩	GRM CHATO LA SCALE NONE DRABING NO. A41141		
1	3/88	GM	RLS	REDRAWN WITH REVISIONS		LA	KS	INSULATED, 22-18 BARREL, FORKS		
02	10/95	ВК	RLS	UPDATED DRAWING	03624	LA	KRS	JIERMU JPC. CUNIINUUUSLI MULUED NILUN (FUNNEL) J		
03	1/97	JAMB		ADDED NOTE, "MIN WIRE INSULATION DIA."	05400			CORP. TINLEY PARK, ILLINOIS		
04	12/00	ED		FILESPEC WAS: N41141AA_PCD_03	08925			DYMWUURS		