



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

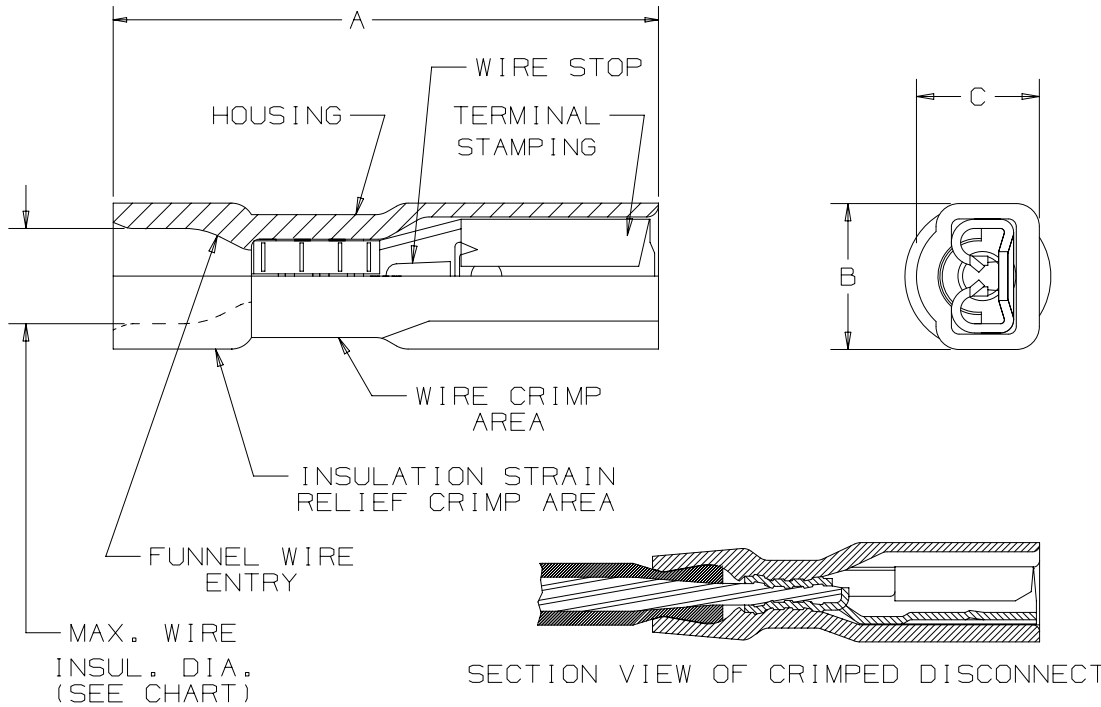
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THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



NOTES:

- UL LISTED AND CSA CERTIFIED FOR:
 - A. #22-18 AWG STRANDED COPPER WIRE ONLY
 - B. 221°F [105°C] MAX. OPERATING TEMPERATURE
 - C. 600V MAX VOLTAGE RATING
- MATERIAL:
 - A. STAMPING: .010" [0,25mm] THK BRASS, TIN PLATED
 - B. HOUSING: PREMIUM GRADE NYLON FOR SUPERIOR STRAIN RELIEF INSULATION CRIMPING. COLOR - RED OPAQUE
- SEE www.panduit.com FOR PACKAGE QUANTITIES
- INSERTION/WITHDRAWAL FORCES:
 - A. 1ST INSERTION MAX: 12 lbs. [53 N]
 - B. 1ST WITHDRAWAL MAX: 14 lbs. [62 N]
 - C. 1ST WITHDRAWAL MIN: 2 lbs. [9 N]
- DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT
- WIRE STRIP LENGTH: 7/32" ^{+1/32}₋₀ [5,6mm ^{+0,8}₋₀]

PANDUIT PART #	TAB SIZE	WIRE RANGE AWG / mm ²	MAX WIRE INSUL. DIA.	MIN WIRE INSUL. DIA.	DIMENSIONS - in [mm]		
					A ± .02 [0,51]	B ± .01 [0,25]	C ± .02 [0,51]
DPF18-110FIB	.110 X .032 [2,8 X 0,8]	22-18 [0,5-1,0]	.132 [3,35]	.080 [2,03]	.71 [18,0]	.19 [4,38]	.16 [4,06]
DPF18-111FIB	.110 X .020 [2,8 X 0,5]	22-18 [0,5-1,0]	.132 [3,35]	.080 [2,03]	.71 [18,0]	.19 [4,38]	.16 [4,06]

UL & CSA TOOLS (DIES)
CT-520
CT-1525 (A POCKET)
CT-2500 (CT-2525CH: A PKT)



REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
08	5/17	JHNU	TMR	RGB	ADDED CT-2500 TOOL, PACKAGE QUANTITIES NOTE, I/W FORCES	A41464
07	2/07	DAW	DAW	LCA	ADDED POCKET A NOTE TO CT-1525	TR00220
06	7/03	KLFU	SKB	LCA	UPDATE GEOMETRY, WIRE RANGE WAS 0,5-1,5	12453
05	1/01	RM	SKB	JAC	FILESPEC WAS N41464AA_PCD_04	8933
04	---	JKD	---	---	ADDED CT-1525 TOOL	07632
03	10/96	TM	RLS	LA	UPDATED NOTES AND DIMENSIONS	05139

TITLE					
DISCOGRIP, LOOSE PIECE FULLY INSULATED FEMALE DISCONNECTS .110 X .032, .110 X .020 TAB					
CUSTOMER DRAWING					
ITEM REVISION NAME			N41464BA/08		
DATASET FILE NAME			N41464BA/08		
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]					MATERIAL: SEE NOTES
.x ± .1 [2.54]		.xxx ± .005 [.127]			
.xx ± .01 [.25]		ANGLES ± 5 °			
DRAWN BY			DATE		
RPH					
CHK		SCALE		DRAWING NUMBER:	
		NONE		A41464	
SHT 1 OF 1				SIZE	
				A	

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