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

BANBUIT		WIRE RANGE AWG / mm²	MAX WIRE INSUL. DIA.	DIMENSIONS - in [mm]			
PANDUIT PART #	TAB SIZE			$A\pm \frac{.03}{[0,8]}$	$B \pm {0.01 \over [0,3]}$	$C\pm \frac{.01}{[0,3]}$	
DNF18-110	.110 X .032	22-18	.100	.69	.15	.08	
	[2,8 X 0,8]	[0,5-1,0]	[2,54]	[17,5]	[3,8]	[2,0]	
DNF18-111	.110 X .020	22-18	.100	.69	.15	.07	
	[2,8 X 0,5]	[0,5-1,0]	[2,54]	[17,5]	[3,8]	[1,8]	

UL & CSA TOOLS (DIES)

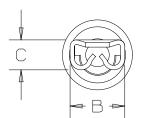
CT-520

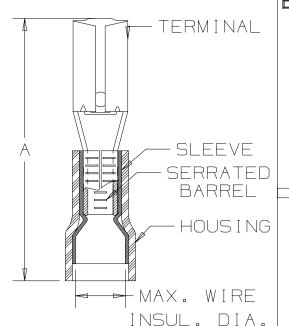
CT-1525 (A POCKET)

CT-2500 (CT-2525CH: A PKT)

PANDUIT APPROVED TOOLS

CT-100A CT-600-A





Α

NOTES:

 B

- 1. UL LISTED AND CSA CERTIFIED FOR:
 - A. #22-18 AWG STRANDED COPPER WIRE ONLY
 - B. 194°F [90°C] MAX. OPERATING TEMPERATURE
 - C. 300V MAX VOLTAGE RATING
- 2. MATERIAL:
 - A. STAMPING: .010" [0,25mm] THK BRASS, TIN PLATED
 - B. HOUSING: NYLON, RED
 - C. SLEEVE: BRASS, TIN PLATED
- 3. SEE www.panduit.com FOR PACKAGE QUANTITIES
- 4. INSERTION/WITHDRAWAL FORCES:
 - A. 1ST INSERTION MAX: 12 lbs. [53 N]
 - B. 1ST WITHDRAWAL MAX: 14 Ibs. [62 N]
 - C. 1ST WITHDRAWAL MIN: 2 lbs. [9 N]
- 5. DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT
- 6. WIRE STRIP LENGTH: $9/32^{"} + \frac{1}{32}$ [7,1mm $^{+0,8}_{-0}$]



TITLE



#22-18 BARREL NYLON INSULATED FEMALE DISCONNECT. FUNNEL WIRE ENTRY

CUSTOMER DRAWING

					COSTOMEN BIVANTINO					
-								ITEM REVISION NAME		
								N41308BA/08 DATASET FILE NAME N41308BA/08		
\perp										
	80	5/17	JHNU	TMR	RGB	ADDED A POCKET TO CT-1525, CT-2500, REVISED FORMAT, I/W FORCES	A41308			
-								UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		MATERIAL:
	07	8/11	SHOR	LCA	LCA	ADDED INSTALLATION TOOLS				255 11250
	06	7/11	SB	LCA	LCA	ADDED NOTE REGARDING PACKAGING QUANTITIES		.x ± .1 [2.54]	.xxx ± .005 [.127]	SEE NOTES
	00	7711	36	LUA	LUA	ADDED NOTE REGARDING PACKAGING QUANTITIES		.xx ± .01 [.25]	ANGLES ± 5 °	
္က 🗆		7.00	1/1 511			LIDDATED DDAMING			THIRD ANGLE	DRAWING NUMBER:
<u> </u>	05	7/03	KLFU	LCA	LCA	UPDATED DRAWING			PROJECTION	A41308
ğ H								DRAWN BY DATE	CHK SCALE	SIZE
F	REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	DAW 1/92	NONE	SHT 1 0F 1

D10100DA/20