

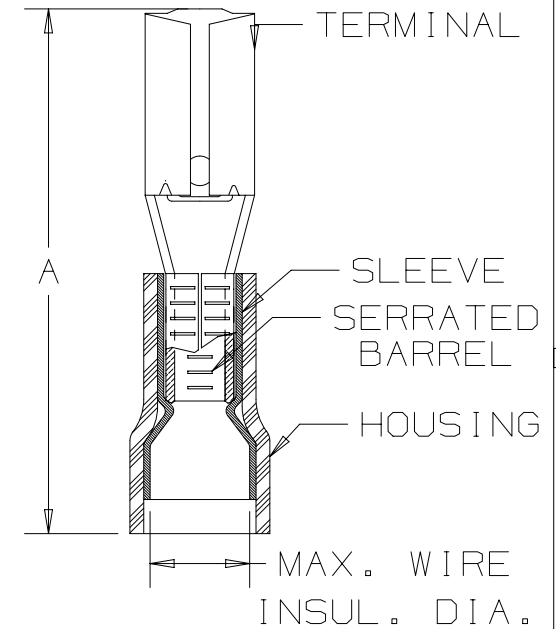
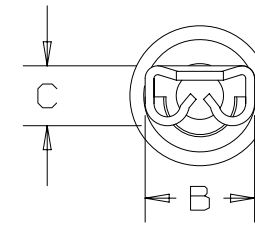
PANDUIT PART #	TAB SIZE	WIRE RANGE AWG / mm <sup>2</sup>	MAX WIRE INSUL. DIA.	DIMENSIONS - in [mm]		
				A ± .03 [0,8]	B ± .01 [0,3]	C ± .01 [0,3]
DNF18-110	.110 X .032 [2,8 X 0,8]	22-18 [0,5-1,0]	.100 [2,54]	.69 [17,5]	.15 [3,8]	.08 [2,0]
DNF18-111	.110 X .020 [2,8 X 0,5]	22-18 [0,5-1,0]	.100 [2,54]	.69 [17,5]	.15 [3,8]	.07 [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

NOTES:

- UL LISTED AND CSA CERTIFIED FOR:
  - #22-18 AWG STRANDED COPPER WIRE ONLY
  - 194°F [90°C] MAX. OPERATING TEMPERATURE
  - 300V MAX VOLTAGE RATING
- MATERIAL:
  - STAMPING: .010" [0,25mm] THK BRASS, TIN PLATED
  - HOUSING: NYLON, RED
  - SLEEVE: BRASS, TIN PLATED
- SEE [www.panduit.com](http://www.panduit.com) FOR PACKAGE QUANTITIES
- INSERTION/WITHDRAWAL FORCES:
  - 1ST INSERTION MAX: 12 lbs. [53 N]
  - 1ST WITHDRAWAL MAX: 14 lbs. [62 N]
  - 1ST WITHDRAWAL MIN: 2 lbs. [9 N]
- DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT
- WIRE STRIP LENGTH: 9/32" <sup>+1/32</sup><sub>-0</sub> [7,1mm <sup>+0,8</sup><sub>-0</sub>]



LISTED  
20H3  
E78522



CERTIFIED  
LR31212

TITLE	
<b>#22-18 BARREL NYLON INSULATED FEMALE DISCONNECT, FUNNEL WIRE ENTRY</b>	
CUSTOMER DRAWING	
ITEM REVISION NAME	N41308BA/08
DATASET FILE NAME	N41308BA/08
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]	
.x ± .1 [2.54]	.xxx ± .005 [.127]
.xx ± .01 [.25]	ANGLES ± 5 °
THIRD ANGLE PROJECTION	
DRAWN BY	DATE
DAW	1/92
CHK	SCALE
	NONE
MATERIAL:	
SEE NOTES	
DRAWING NUMBER:	
A41308	
REV	DATE
BY	CHK
APR	DESCRIPTION
ECN	SIZE
	A

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
08	5/17	JHNU	TMR	RGB	ADDED A POCKET TO CT-1525, CT-2500, REVISED FORMAT, I/W FORCES	A41308
07	8/11	SHOR	LCA	LCA	ADDED INSTALLATION TOOLS	
06	7/11	SB	LCA	LCA	ADDED NOTE REGARDING PACKAGING QUANTITIES	
05	7/03	KLFU	LCA	LCA	UPDATED DRAWING	



MATERIAL:  
SEE NOTES  
DRAWING NUMBER:  
A41308

SHT 1 OF 1

A

D10100DA/20