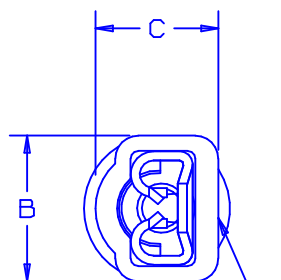
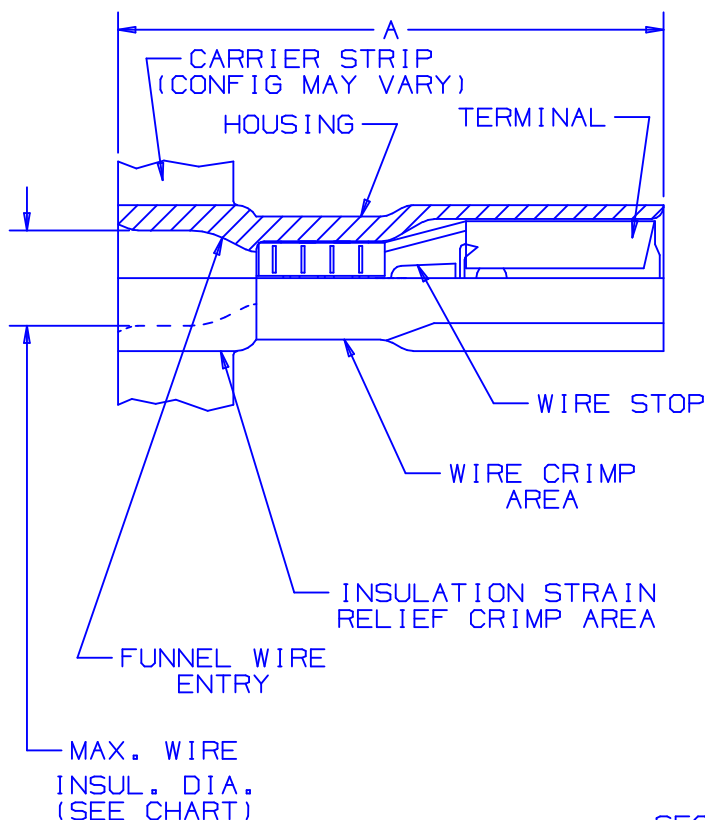
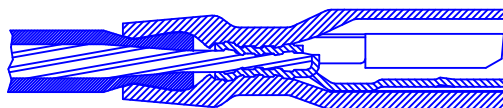


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



WIRE AND RECEPTACLE SIZES ARE IDENTIFIED ON HOUSING



SECTION VIEW OF CRIMPED DISCONNECT

NOTES:

1. MEETS OR EXCEEDS UL REQUIREMENTS FOR:
A. 600V MAX VOLTAGE RATING
B. 221°F (105°C) MAX TEMP RATING
C. STRANDED COPPER WIRE ONLY
D. 6-12 LBS INITIAL INSERTION/WITHDRAWAL FORCE
2. PACKAGE QTY: 3K=3000 PIECES, 2K=2000 PIECES
CONTINUOUS MOLDED STRIP CARRIER
3. MATERIAL:
A. STAMPING-CDA 260 BRASS, TIN PLATED
B. HOUSING-PREMIUM GRADE NYLON FOR SUPERIOR STRAIN RELIEF INSULATION CRIMPING
4. DIMENSIONS IN BRACKETS ARE IN mm OR mm²
5. NYLON HOUSING IS OPAQUE
6. WIRE STRIP LENGTH $7/32^{+1/32}_{-0}$ (5.6^{+0.8}₋₀)



TOOL CHART
RECOMMENDED PRESSES: CP-861
& CP-862

PART NUMBER	TAB SIZE	WIRE RANGE AWG (MM ²)	COLOR (note 5)	MAX. INSUL. DIA.	MIN. INSUL. DIA.	DIMENSIONS in.			CA-9 CA-800 APPLICATOR DIE INSERTS
						A ±.03	B ±.01	C ±.02	
DPF18-110F1B-3K	.110 X .032 (2,8 X 0,8)	22-18 (0,5-1,0)	RED	.132 (3,35)	.050 (1,27)	.71 (18,0)	.19 (4,83)	.17 (4,32)	CD-800-12 CD9-12A
DPF18-111F1B-3K	.110 X .020 (2,8 X 0,5)	22-18 (0,5-1,0)	RED	.132 (3,35)	.050 (1,27)	.71 (18,0)	.19 (4,83)	.17 (4,32)	

06	7/03	KLFU		UPDATED DRAWING; ADD CP-862, CA9, CD9-12A TO TOOL CHART, WIRE RANGE WAS 0,5-1,5			
05	1/01	RM	SKB	FILESPEC WAS N41417AA_PCD_04	8925	JAC	CCH
04	10/96	TsMA		UPDATED NOTES AND DIMENSIONS	05144		
03	12/94	TH	RLS	UPDATED DIMENSIONS	02807	LA	TKE
02	7/90	RH		ADDED CSA CERTIFICATION LOGO	00049		
DESCRIPTION					ECN #	CUST	PM

A41417_06

PANDUIT

CORP.

TINLEY PARK, ILLINOIS

DISCOGRIP™
FULLY INSULATED FEMALE DISCONNECTS
Ⓐ .110 X .032, .110 X .020

DRAWN BY RPH	CHK'D	SCALE NONE	DRAWING NO. A41417
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