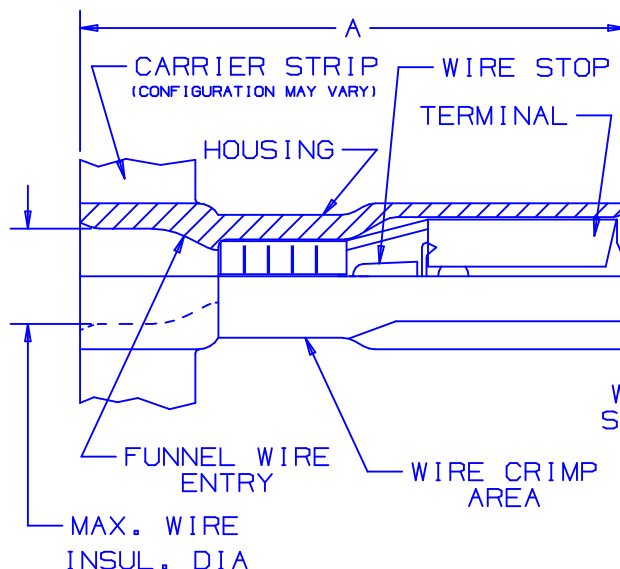


WIRE AND RECEPTACLE
SIZES ARE IDENTIFIED
ON HOUSING

NOTES:

1. UL LISTED* AND CSA CERTIFIED* FOR:
 - A. 600V MAX VOLTAGE RATING
 - B. 257°F (125°C) UL & 221°F (105°C) CSA MAX TEMP RATING
 - C. STRANDED COPPER WIRE ONLY
 - D. 6-12 LBS INITIAL INSERTION/WITHDRAWAL FORCE
2. PACKAGE QTY: 3K=3000 PIECES,
CONTINUOUS MOLDED STRIP CARRIER
3. MATERIAL:
 - A. STAMPING-CDA 260 BRASS, TIN PLATED
 - B. HOUSING-TYPE 66 NYLON
4. DIMENSIONS IN BRACKETS ARE IN mm OR mm²
5. COLOR IS TRANSLUCENT



LISTED*
20H3
E78522



CERTIFIED*
LR31212

* UL/CSA STANDARDS DO NOT EXIST FOR
.110 X.010 RECEPTACLES.

TOOL CHART - RECOMMENDED
PRESSES: CP-851, CP-860, CP-861, CP-862

PART NUMBER	TAB SIZE	WIRE RANGE AWG	COLOR (note 5)	MAX. INSUL.	DIMENSIONS in.			CA-800/CA9 APPLICATOR DIE INSERTS
					A ±.02	B ±.01	C ±.01	
DNF18-110F1B-3K	.110 X .032 (2.8 X 0.80)	22-18 (0.5-1.0)	RED	.120 (3.05)	.71 (18.0)	.19 (4.83)	.15 (3.82)	CD-800-7 CD9-7A
DNF18-111F1B-3K	.110 X .020 (2.8 X 0.50)	22-18 (0.5-1.0)	RED	.120 (3.05)	.71 (18.0)	.19 (4.83)	.15 (3.82)	
DNF18-112F1B-3K*	.110 X .010 (2.8 X 0.25)	22-18 (0.5-1.0)	NATURAL	.120 (3.05)	.71 (18.0)	.19 (4.83)	.15 (3.82)	

A41168_07

07	7/03	KLFU		ADDED INTERNAL SERRATION WIRE RANGE WAS 1.0 WAS 1.5 ADDED CP-862, CA9 & CD9 TO TOOL CHART				
06	1/01	KMDSKB		CAD FILE SPEC. WAS N41168AA_PCD_05	8938	JAC	CCH	
05	8/96	ED		MAX. INSUL. WAS .136, DIM. "C" WAS .160, NOTE #1 WAS UPDATED.	05027			
04	4/95	MS	RS	UPDATED NOTES AND DIMENSIONS	03144	LA	KS	DISCO-FULLY INSULATED FEMALE DISCONNECTS .110 X .032/.020/.010
REV	DATE	BY	CHK	DESCRIPTION	ECN #	CUST	PM	DRAWN BY DSM
								CHK'D LCA
								SCALE NONE
								DRAWING NO. A41168