

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!



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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.

	TAB SIZE		WIRE RANGE			DIMENSIONS in. [mm]					TOOL CHART
PANDUIT PART #	ENGLISH	METRIC	ENGLISH AWG	METRIC mm²	COLOR	MAX. WIRE INSUL. DIA.	L ± .03 [0,8]	$W\pm \begin{array}{c} .01\\ [0,3]\end{array}$	H± .01 [0,3]	D ± .01 [0,3]	PRESSES: CP-861, CP-862, CP-871
	in.	mm									APPLICATOR DIES: CA9, CA-800EZ
DNFR18250FIB	.250 X .032	6,3 X 0,8									
DNFR18205FIB	.205/.187 X .032	5,2/4,8 X 0,8	22-18	0,5-1,0	RED						
DNFR18206FIB	.205/.187 X .020	5,2/4,8 X 0,5				10 [4 6]	57 [44 5]	27 [0 4]	24 [5 2]	60 [45 2]	CD-800-9
DNFR14250FIB	.250 X .032	6,3 X 0,8				.18 [4,6]	.57 [14,5]	.37 [9,4]	.21 [5,3]	.60 [15,2]	CD9-9C
DNFR14205FIB	.205/.187 X .032	5,2/4,8 X 0,8	16-14	1,5-2,5	BLUE						
DNFR14206FIB	.205/.187 X .020	5,2/4,8 X 0,5									

HOUSING -

## NOTES:

1. USED FOR:

A. STRANDED COPPER WIRE ONLY

B. 221°F [105°C] MAX. OPERATING TEMPERATURE

C. 600V. MAX. BLDG WIRE

D. 6-12 LBS INTIAL INSERTION/WITHDRAWAL FORCE

2. WIRE STRIP LENGTH:

 $11/32 + \frac{1}{3} = [8,7 + \frac{0.8}{3}]$ 

3. MATERIAL:

A. STAMPING: CDA 260 BRASS, TIN PLATED

B. HOUSING: TYPE 6/6 NYLON

4. SEE www.panduit.com FOR PACKAGE QUANTITIES

INDICATED BY PART NUMBER SUFFIX

5. DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT

6. CURL SLOTS: DNFR18205FIB, DNFR18206FIB, DNFR14205FIB, DNFR14206FÍB ONLY.

CURL SLOTS (REF. NOTE 6) - FUNNEL WIRE ENTRY CARRIER MAX. WIRE STRIP INSUL. DIA.

414-141-414-414-141-414



STAMPING



В

								E/8522	
A								FEMALE DISCONNECTS, NYLON FULLY INSULATED - RIGHT ANGLE	
							CUSTOMER DRAWING		
								N41124BA/10  DATASET FILE NAME N41124BA DC/10A	
Ī								N41124BA_DC/10A	
İ								UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]	
Ī	. 10	10.10.12	JBN	LCA	VMD	ADDED METRIC EQUIVALENT. CHANGE PACKAGING NOTE. ADDED TOOLS CHART.	A41124	.x ± .1 [2.54] .xxx ± .005 [.127] SEE NOTES .xx ± .01 [.25] ANGLES ± 5 °	
NA/15	10	10.10.12	JDIN	LUA	VIVID	UPDATED DRAWING TO CURRENT STANDARDS.		THIRD ANGLE PROJECTION   DRAWING NUMBER:	
D10100E	REV	DATE	BY	СНК	APR	DESCRIPTION	ECN	DRAWN BY DATE CHK SCALE  MG - N.T.S. SHT 1 OF 1	