

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 SIZE	NO. OF WIRES	NUMBER OF ADDITIONAL WIRES OF ONE SIZE			
		#16 AWG	#14 AWG	#12 AWG	#10 AWG
#16 AWG	1	3-6	2-4	2-3	1 OR 2
	2	2-5	1-3	1 OR 2	1 OR 2
	3	1-4	1 OR 2	1 OR 2	1
	4	1-3	1	1	1
	5	1 OR 2	1	1	1
	6	1	0	0	0
#14 AWG	1	2-5	2-5	2-3	1 OR 2
	2	1-3	1-4	1 OR 2	1
	3	1 OR 2	1-3	1 OR 2	0
	4	1 OR 2	1 OR 2	1	0
	5	1	1	0	0
#12 AWG	1	2-5	2-4	1-3	1
	2	1-3	1-3	1 OR 2	1
	3	1	1	1	0
#10 AWG	1	1-5	1 OR 2	1 OR 2	1
	2	1 OR 2	1	0	0
#8 AWG	1	1-3	2	1	1

NOTES:

1. RATED FOR:

- A. 600V MAX VOLTAGE RATING
- B. 221°F [105°C] MAX TEMP. RATING
- C. #16 AWG - #8 AWG, SOLID OR STRANDED COPPER WIRE

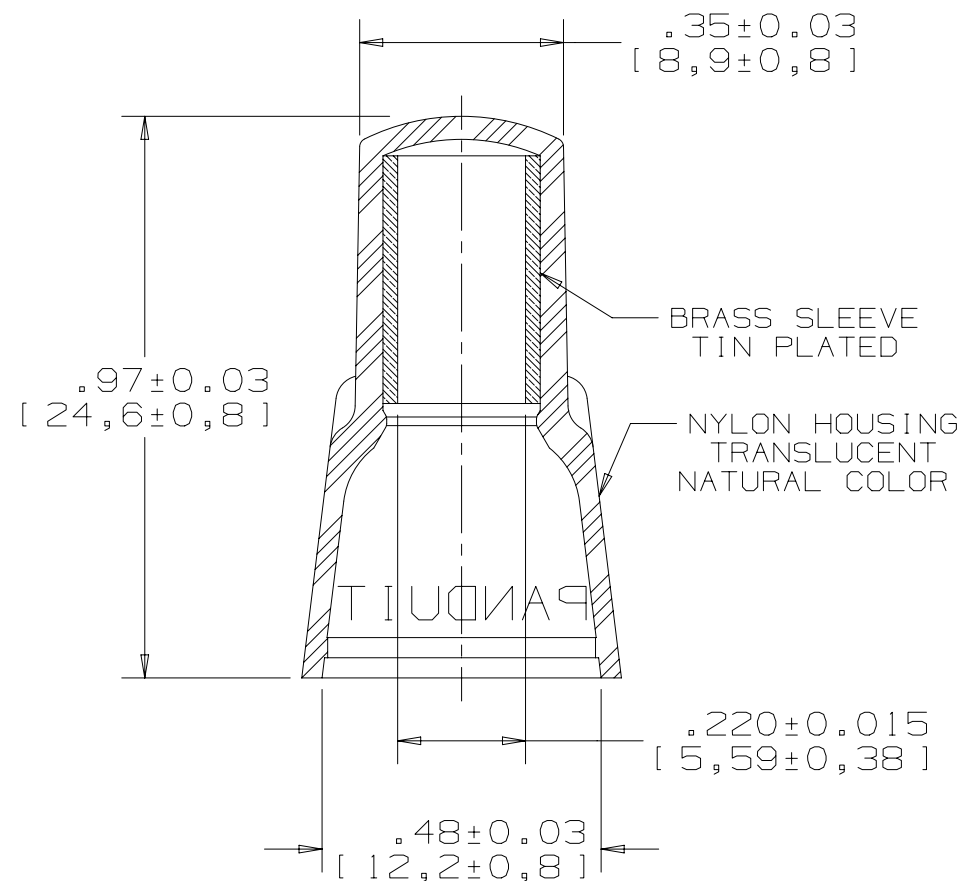
2. INSTALLATION TOOLS: CT-100A, CT-160, CT-260

3. WIRE STRIP LENGTH 5/8" $\begin{smallmatrix} +1/32 \\ -0 \end{smallmatrix}$ [15,9mm $\begin{smallmatrix} +0,8 \\ -0 \end{smallmatrix}$]

4. SEE www.panduit.com FOR PACKAGE QUANTITIES, INDICATED BY PART NUMBER SUFFIX

5. DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT

6. TWIST ENDS OF STRIPPED WIRE TOGETHER BEFORE INSERTING INTO WIRE JOINT



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TITLE		NYLON INSULATED WIRE JOINT JN314-412	
ITEM REVISION NAME		CUSTOMER DRAWING	
N41003BA/08		PANDUIT	
DATASET FILE NAME			
N41003BA/08		MATERIAL:	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		SEE NOTES	
.x $\pm$.1 [2.54] .xxx $\pm$.005 [.127]		DRAWING NUMBER:	
.xx $\pm$.01 [.25] ANGLES $\pm$ 5 °		A41003	
THIRD ANGLE PROJECTION		SIZE	
DRAWN BY	DATE	CHK	SCALE
GRM	8/11	SHOR	NONE
SHT 1 OF 1		A	