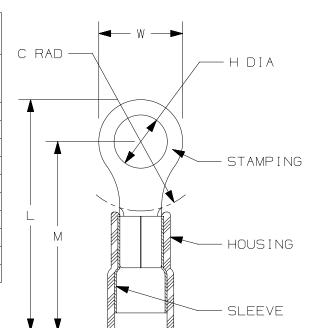
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PANDUIT	MILITARY	STUD SIZE		DIMENSIONS in. [mm]							
PART #	PART NO. AND CLASS	ENGLISH	METRIC	L ± .03 [0,8]	.01 W ± [0,3]	$C \pm \frac{.02}{[0,5]}$	M± .03 [0,8]	.01 H± [0,3]			
PN18-4R		#4		.80 [20,3]	.25 [6,4]	.22 [5,6]	.67 [17,0]	.12 [3,1]			
PN18-4RN	MS25036-148 CLASS 1 & 2		М3	.74 [18,8]	.22 [5,6]	.18 [4,6]	.63 [16,0]	.12 [3,1]			
PN18-6R	MS25036-102 CLASS 1 & 2	#6	M3,5	.79 [20,1]	.25 [6,4]	.22 [5,6]	.67 [17,0]	.15 [3,8]			
PN18-6RN	MS25036-101 CLASS 1 & 2	#6	M3,5	.77 [19,6]	.22 [5,6]	.18 [4,6]	.63 [16,0]	.15 [3,8]			
PN18-8R	MS25036-149 CLASS 1 & 2	#8	M4	.85 [21,6]	.31 [7,9]	.25 [6,4]	.70 [17,8]	.17 [4,3]			
PN18-10R	MS25036-103 CLASS 1 & 2	#10		.87 [22,1]	.31 [7,9]	.25 [6,4]	.70 [17,8]	.20 [5,1]			
PN18-14R	MS25036-150 CLASS 1 & 2	1/4"	M6	1.05 [26,7]	.45 [11,4]	.38 [9,7]	.80 [20,3]	.27 [6,9]			
PN18-56R	MS25036-104 CLASS 1 & 2	5/16"	M8	1.04 [26,4]	.46 [11,7]	.38 [9,7]	.84 [21,8]	.33 [8,4]			
PN18-38R	MS25036-105 CLASS 1 & 2	3/8"		1.14 [29,0]	.53 [13,5]	.43 [10,9]	.91 [23,1]	.39 [9,9]			
PN18-12R		1/2"	M12	1.32 [33,5]	.72 [18,3]	.53 [13,5]	.99 [25,1]	.52 [13,2]			



NOTES:

В

Α

- 1. USED FOR: A. 22-18 AWG [0,5-1,5 mm²] SOLID OR STRANDED COPPER WIRE B. 221°F [105°C] MAX. OPERATING TEMPERATURE C. 600V. MAX. BLDG WIRE (1000 V. MAX. IN SIGNS, FIXTURES & LUMINAIRES)
- 2. INSTALLATION TOOLS PANDUIT APPROVED: A. UL APPROVED: CT-100A, CT-400, (UL, MIL CLASS 2), CT-600-A W/CT-550CH OR CT-500CH CT-1550, CT-1551, CT-2500 W/CT-2550CH B. PANDUIT APPROVED: CT-160, CT-250
- 3. WIRE STRIP LENGTH: 7/32 +1/32 [5,6 +0,8]
- 4. MATERIAL: A. STAMPING: .032" [0,8] THK COPPER, TIN PLATED B. HOUSING: NYLON, RED C. SLEEVE: BRASS, TIN PLATED
- 5. SEE www.panduit.com FOR PACKAGE QUANTITIES INDICATED BY PART NUMBER SUFFIX

6. DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT

									N41543E	3A_DC/14/			
14		6/15	JHNU	JHNU	TMR	REVISED L DIMENSION: PN18-14R: 1.05 WAS 1.09, PN18-56R: 1.04 WAS 1.09, PN18-38R: 1.14 WAS 1.17, PN18-12R: 1.32 WAS 1.35	N41543BA-A41543	UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] .X ± .XXX ±			SEE NOTES		
DA/16	13	5/14	JHNU	JHNU	RGB	REVISED A DIM: PN18-6R WAS .80, PN18-8R WAS .86, PN18-10R WAS .88 REVISED TITLE BLOCK	N41543BA- A41543	.×× ±				DRAWING NUMBER:	
D10100	REV	DATE	BY	СНК	APR	DESCRIPTION	ECN	DRAWN BY	DATE	снк LA	NONE	SHT 1 0F 1	A
	2										1		

LISTED

587H

E52164

ITEM REVISION NAME

DATASET FILE NAME

TITLE

CERTIFIED

LR31212

N41543BA/14

3 PC. NYLON INSULATED

22-18 BARREL, RING TERMINALS

CUSTOMER DRAWING

A

B

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Panduit:

PN18-4RN-M PN18-10R-M PN18-6RN-C PN18-6R-M PN18-6R-E