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 PART #	MILITARY PART NO. AND CLASS	STUD SIZE		DIMENSIONS in. [mm]				
		ENGLISH	METRIC	L ± [0,8]	$W\pm \frac{.01}{[0,3]}$	C ± [0,5]	M ± (0,8)	H± .01 [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]

C RAD -HDIA STAMPING HOUSING SLEEVE

NOTES:

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-Á W/CT-550CH ÓR 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

CHK

APR

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

REVISED L DIMENSION: JHNU JHNU TMR | PN18-14R: 1.05 WAS 1.09, PN18-56R: 1.04 WAS 1.09, N41543BA-A41543 6/15 PN18-38R: 1.14 WAS 1.17, PN18-12R: 1.32 WAS 1.35 REVISED A DIM: PN18-6R WAS .80, PN18-8R N41543BA-13 5/14 JHNU JHNU RGB WAS .86, PN18-10R WAS .88 A41543 REVISED TITLE BLOCK

DESCRIPTION



LISTED 587H E52164

TITLE

BDK

ECN



CERTIFIED LR31212

	· ·						
	CUSTOMER DRAWING						
	ITEM REVISION NAME						
	N41543BA/14						
	DATASET FILE NAME	F ANDUIT					
_	N41543BA_DC/14A						
	UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]	SEE NOTES					
	.xxx ±						
	.XX ± ANGLES ±						
	THIRD ANGLE PROJECTION	DRAWING NUMBER: A41543					
-	DRAWN BY DATE CHY SCALE	SIZE					

NONE

SHT 1 0F 1

3 PC. NYLON INSULATED

22-18 BARREL, RING TERMINALS

Α

Downloaded from Arrow.com.

DATE

REV

LA