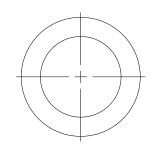
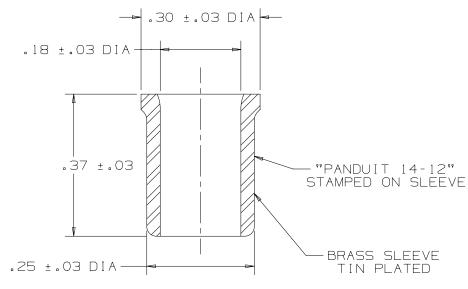
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.





NOTES:

- 1. RECOMMENDED TOOL- CT-100A OR CT-200
- 2. FOR SOLID OR STRANDED COPPER WIRE
- 3. COMBINATIONS #18 AWG #12 AWG
- 4. WIRE STRIP LENGTH: 1/2" +1/32 -0

5	6/15	TMR		ADDED TOLERANCES TO DIMS	N41004BA-DC		
4	1/01	SAB		FILE SPEC. WAS N41004_PCD_03			
3	7/96	JB		ORIGINAL FILE SPEC. WAS A41004.2 ADDED NOTE #5			
2	1/88	CK		ADDED COPPER WIRE, CERTIFIED			
1	9-87	DM		MAT'L WAS STEEL / REDRAWN ON CAD			
REV	DATE	BY	CHK	DESCRIPTION	ECN	SUP	APP

WIRE COMBINATION CHART FOR WIRE JOINT J214-312

#18 AWG #16 AWG #14 AWG #12 AWG 1 3 to 11 2 to 6 1 to 4 0 2 2 to 10 1 to 5 1 to 3 2 3 1 to 9 1 to 4 1 to 3 2 4 1 to 8 1 to 3 1 to 3 2 5 1 to 7 1 or 2 1 or 2 0 6 1 to 6 1 1 0 0 7 1 to 5 1 1 0 8 1 to 4 1 0 0 9 1 to 3 1 0 0 10 1 or 2 0 0 0 11 1 1 0 0 0 11 1 0 0 0 11 1 1 0 0 0 #16 AWG #17 AWG #18 A	WIRE SIZE	NO.OF WIRES		NUMBER OF ADDITIONAL WIRES OF ONE SIZE			
#18 AWG 2 2 to 10 1 to 5 1 to 3 2 4 1 to 8 1 to 3 1 to 3 2 2 4 1 to 8 1 to 3 1 to 3 2 2 5 1 to 7 1 or 2 1 or 2 0 0 0 0 0 0 0 0 0			#18 AWG	#16 AWG	#14 AWG	#12 AWG	
#18 AWG 3		1	3 to 11	2 to 6	1 to 4	0	
#18 AWG 4		2	2 to 10	1 to 5	1 to 3	2	
#18 AWG		l	1 to 9	1 to 4	1 to 3	2	
#18 AWG			1 to 8	1 to 3	1 to 3	2	
#18 AWG		5	1 to 7	1 or 2	1 or 2	0	
#18 AWG		l	1 to 6	1	1 or 2	0	
#16 AWG 1 to 4	#18 AWG	7	1 to 5	1	1	0	
#16 AWG	# 10 /\\\		1 to 4	1	0	0	
#16 AWG		9	1 to 3	1	0	0	
#16 AWG 1 to 6		10	1 or 2	0	0	0	
#16 AWG		1.1	1	0	0	0	
#16 AWG							
#16 AWG							
#16 AWG							
#16 AWG		1	2 to 9	1 to 6	1 to 3	0	
#16 AWG		2	1 to 5	1 to 5	1 to 3	2	
#16 AWG 5 1 or 2 1 or 2 1 1 0 0 1 1 1 0 0 1 1 1 0 0 1 1 1 0 0 1		3	1 to 4	1 to 4	1 or 2	1 or 2	
1 1 to 7 1 to 6 1 to 3 2 2 1 to 6 1 to 4 1 or 2 1 4 1 0 0 0 0 1 0 3 to 5 2 to 3 2		4	1 to 3	1 to 3	1 or 2	1	
#14 AWG 3 1 to 7 1 to 6 1 to 3 2 2 1 to 6 1 to 4 1 or 2 1 1 4 1 or 2 1 1 4 1 0 0 0 0 0 0 0 0 0	#16 AWG	5	1 or 2	1 or 2	1	1	
#14 AWG		6	1	1	1	0	
#14 AWG							
#14 AWG							
#14 AWG							
#14 AWG 3 1 to 4 1 or 2 1 1 4 1 0 0 0 0 0		1	1 to 7	1 to 6	1 to 3	2	
#14 AWG 3 1 to 4 1 or 2 1 1 4 1 0 0 0 0 0		2	1 to 6	1 to 4	1 or 2	1	
1 0 3 to 5 2 to 3 2	#14 AWG	l	1 to 4	1 or 2	1	1	
1 0 3 to 5 2 to 3 2		4	1		0	0	
			_			·	
#12 AWG 2 2 to 4 2 to 3 1 1		1	0	3 to 5	2 to 3	2	
	#12 AWG	2	2 to 4	2 to 3	1	1	
3 0 0 0 0		3	0	0	0	0	



E52164



CERTIFIED LR31212

A41004_05

PANDUIT

NON-INSULATED WIRE JOINT J214-312

N BY CHK'D SCALE DRAWING NO. A41004