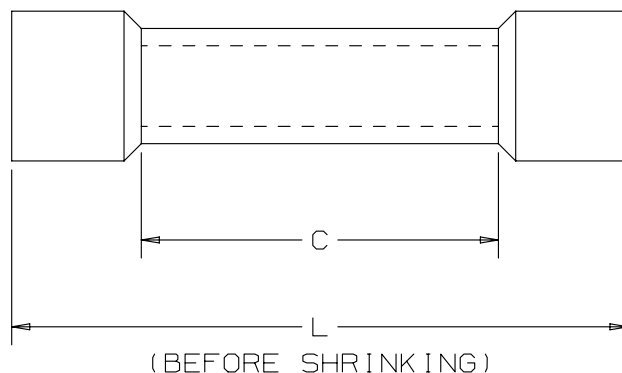


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



NOTES :

1. UL LISTED AND CSA CERTIFIED AFTER HEAT SHRINKING FOR:
 - A. 600 V MAX. VOLTAGE RATING
 - B. TEMPERATURE RATING OF INSULATION: 125°C (257°F)
 - C. STRANDED COPPER WIRE ONLY (SEE CHART FOR WIRE RANGE)
2. MATERIAL :
 - A. CONNECTOR - TIN PLATED COPPER TUBE, BRAZED SEAM BSH10 ONLY
 - B. INSULATOR - HEAT SHRINKABLE POLYOLEFIN WITH HOT MELT SEALANT
3. MINIMUM SHRINK TEMPERATURE: 300°F (150°C)
4. ALL DIMENSIONS SHOWN ARE NOMINAL. DIMENSIONS IN BRACKETS ARE IN MILLIMETERS.
5. INSTALLATION TOOL: CT-310
6. WIRE STRIP LENGTH: $5/16^{+1/16}_{-0}$
7. SEE www.panduit.com FOR PART NUMBER SUFFIX DESIGNATION FOR PACKAGE SIZE.

PANDUIT PART NUMBER	WIRE RANGE (AWG)	DIMENSIONS		MAX WIRE INSULATION DIA	INSULATION COLOR
		C	L		
BSH18	22-18	.58 (14,7)	1.45 (36,8)	.170 (4,32)	RED
BSH14	16-14	.58 (14,7)	1.45 (36,8)	.190 (4,83)	BLUE
BSH10	12-10	.74 (18,8)	1.64 (41,7)	.240 (6,10)	YELLOW



LISTED
1200



CERTIFIED
73971

						TITLE	
						HEAT SHRINK INSULATED BUTT SPLICES	
						CUSTOMER DRAWING	
						ITEM REVISION NAME	
						N41454BA/04	
						DATASET FILE NAME	
						N41454BA_DC/04A	
						UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]	
						.x ± .1 [2.54] .xxx ± .005 [.127]	
						.xx ± .01 [.25] ANGLES ± 5 °	
						THIRD ANGLE PROJECTION	
						DRAWING NUMBER: A41454	
						DRAWN BY	
						DRL	
						DATE	
						-	
						CHK	
						RLS	
						SCALE	
						NONE	
						SHT 1 OF 1	
						SIZE	
						A	

04	04-25-13	JBN	RTFI	RTFI	UPDATED DRAWING BORDER & TITLE BLOCK	A41454
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN