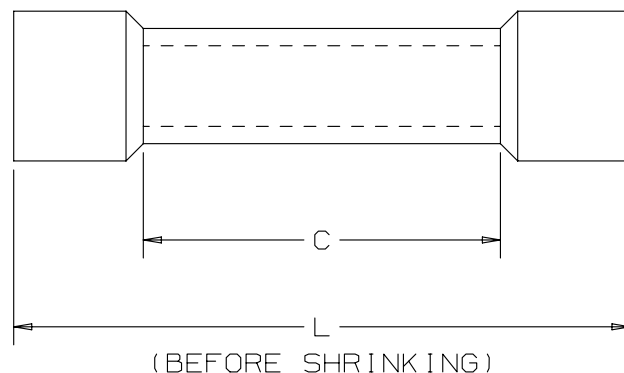


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



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
12DO



CERTIFIED
73971

											TITLE				HEAT SHRINK INSULATED BUTT SPLICES											
											ITEM REVISION NAME				CUSTOMER DRAWING											
											N41454BA/04				PANDUIT											
											DATASET FILE NAME															
											N41454BA_DC/04A				MATERIAL:											
											UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]				SEE NOTES											
											.X ± .1 [2.54] .XXX ± .005 [.127] .XX ± .01 [.25] ANGLES ± 5 °				DRAWING NUMBER:											
											- THIRD ANGLE PROJECTION				A41454											
04	04-25-13	JBN	RTFI	RTFI	UPDATED DRAWING BORDER & TITLE BLOCK				A41454				DRAWN BY				DATE		CHK		SCALE		SHT 1 OF 1		SIZE	
REV	DATE	BY	CHK	APR	DESCRIPTION				ECN				DRL		-		RLS		NONE				A			