

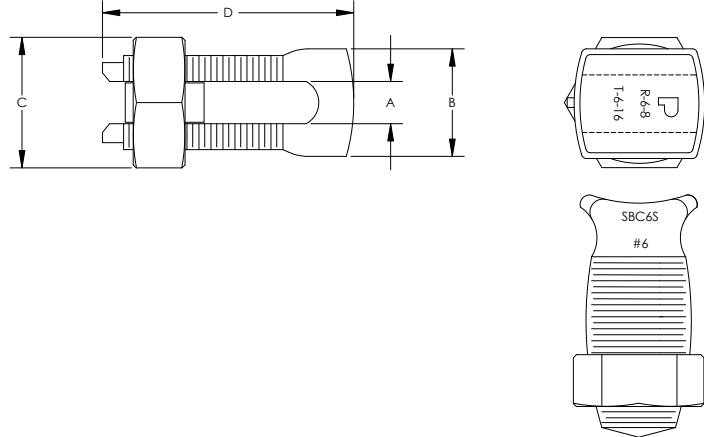
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

NOTES:

- HIGH STRENGTH ELECTROLYTIC COPPER HIGHLY RESISTANT TO CORROSION AND SEASON CRACKING.
- FOR COPPER AND COPPERWELD WIRES ONLY.
- *CONNECTOR CAN BE USED WITH 3 WIRES, BUT IS NOT CSA APPROVED WITH 3 WIRES.
- **THE CONDUCTOR SIZES SHOWN ARE FOR EQUAL RUN AND TAP COMBINATIONS FOR BOTH SOLID AND STRANDED UNLESS OTHERWISE LISTED.



CATALOG NUMBER	COPPER CONDUCTOR			APPROXIMATE DIMENSIONS - INCHES				INSTALLATION TORQUE
	RANGE OF EQUAL RUN & TAP		MIN. TAP WITH ONE MAX RUN	A	B	C	D	
	MIN.	MAX.						
SBC8-C	10 STR	8 STR	16 STR	0.14	0.39	0.55	0.86	80
SBC6S-C	8 STR	6 SOL	16 STR	0.16	0.41	0.62	0.95	165
*SBC6SL-C	8 STR	6 STR	16 STR	0.17	0.41	0.63	1.10	165
SBC4S-C	8 STR	6 STR	14 STR	0.21	0.45	0.69	0.98	165
*SBC4SL-C	8 STR	6 STR	14 STR	0.22	0.45	0.69	1.30	165
SBC3-C	8 STR	4 STR	14 STR	0.27	0.58	0.81	1.16	275
SBC2-C	6 STR	2 STR	14 STR	0.31	0.59	0.86	1.23	275
SBC1/0-L	4 STR	1/0 STR	14 STR	0.37	0.75	0.93	1.55	385
SBC2/0-Q	2 STR	2/0 STR	14 STR	0.42	0.79	1.05	1.72	385
SBC3/0-Q	1 STR	3/0 STR	8 STR	0.53	0.95	1.24	2.07	500
SBC250-Q	1 STR	250 kcmil	8 STR	0.58	1.03	1.36	2.09	650
SBC350-1	2/0 STR	350 kcmil	1/0 STR	0.70	1.16	1.48	2.42	650
SBC500-1	300 kcmil	500 kcmil	2/0 STR	0.81	1.33	1.74	2.83	825



C41512_04

										PANDUIT CORP. TINLEY PARK, ILLINOIS				
										SBC SERIES - COPPER SPLIT BOLT CONNECTOR CUSTOMER DRAWING				
04	11/07	JHNU	JHNU	REVISED WIRE RANGE TABLE TO MATCH CATALOG							UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: (X) ± (XX) ± (XX) ± ANGLES ±	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION		
03	7/07	JHNU	JAC	REVISED UL LOGO										
02	7/07	JHNU	JAC	REVISED RUN AND TAP COLUMNS TO REFLECT SPEC.										
01	5/07	JHNU	SRBI	REVISED RANGE OF EQUAL MAIN & TAP AND MIN. TAP WITH ONE MAX MAIN										
00	3/06	JHNU	SRBI	DRAWING RELEASED	PC00338						DRAWN BY JHNU	SCALE NONE		
REV	DATE	BY	CHK	DESCRIPTION	ECN	CUST	QA	APP	CHK'D	DATE 3/06	MAT'L:	SEE NOTE 1 ABOVE	DRAWING NO / CAD FILE C41512	DWG B SIZE