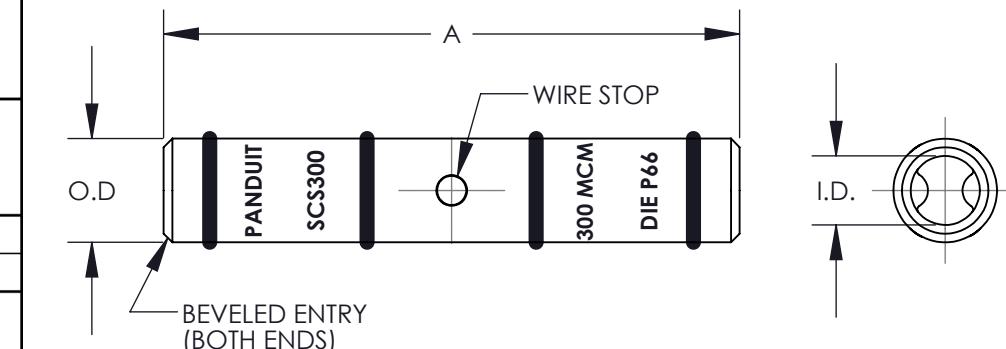


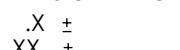
PANDUIT PART NUMBER	COPPER CONDUCTOR SIZE	EXPANDED WIRE RANGE***	BARREL		OVERALL LENGTH "A" +/- .01	WIRE STRIP LENGTH	PLATING	PANDUIT COLOR CODE ON BARREL	PANDUIT DIE INDEX NUMBER ON BARREL	ALTERNATE INDUSTRY DIE INDEX NUMBER ON BARREL
			I.D. +/- .01	O.D. +/- .01						
SCS300-X	300 kcmil	#2/0 - 300 kcmil	0.65	0.81	2.25	1-1/16	ELECTRO-TIN	WHITE	P66	(17)
SCS300UT-X							N/A	N/A	N/A	N/A
SCS350-X	350 kcmil	#3/0 - 350 kcmil	0.70	0.87	2.37	1-1/8	ELECTRO-TIN	RED	P71	(18)
SCS350UT-X							N/A	N/A	N/A	N/A
SCS400-6	400 kcmil	#4/0 - 400 kcmil	0.76	0.95	2.50	1-3/16	ELECTRO-TIN	BLUE	P76	(19)
SCS400UT-6							N/A	N/A	N/A	N/A
SCS500-6	500 kcmil	#4/0 - 500 kcmil	0.83	1.05	2.87	1-3/8	ELECTRO-TIN	BROWN	P87	(20)
SCS500UT-6							N/A	N/A	N/A	N/A
SCS600-6	600 kcmil	250 - 600 kcmil	0.92	1.18	2.87	1-3/8	ELECTRO-TIN	GREEN	P94	(22)
SCS600UT-6							N/A	N/A	N/A	N/A
SCS750-6	750 kcmil	500 - 750 kcmil	1.03	1.29	3.37	1-5/8	ELECTRO-TIN	BLACK	P106	(24)
SCS750UT-6							N/A	N/A	N/A	N/A
SCS800-6	800 kcmil	----	1.05	1.35	3.37	1-7/8	ELECTRO-TIN	ORANGE	P107	(25)
SCS1000-3	1000 kcmil	----	1.17	1.50	3.87	1-7/8	ELECTRO-TIN	WHITE	P125	(27)
SCS1000UT-3							N/A	N/A	N/A	N/A



## NOTE

1. MATERIAL: HIGH CONDUCTIVITY SEAMLESS COPPER TUBING
2. UL LISTED WITH CODE COPPER CONDUCTORS FOR APPLICATIONS UP TO 35KV, FILE E52164  
**NOTE: SCS800-6 IS NOT UL LISTED**
3. CONSULT CABLE MANUFACTURER FOR VOLTAGE STREE RELIEF INSTRUCTIONS WITH APPLICATIONS GREATER THAN 2000 VOLTS
4. CSA CERTIFIED WITH COPPER CODE CONDUCTORS FOR APPLICATIONS UP TO 35 KV FILE LR31212.  
**NOTE: SCS800-6 IS NOT CSA CERTIFIED**
5. FOR USE WITH COPPER STRANDED CLASS B COMPACT, COMPRESSED, OR CONCENTRIC. CLASS C CONCFNTRIC WIRE ONLY.



TITLE		SCS STANDARD BARREL 300 kcmil - 1000 kcmil COPPER SPLICES			
		CUSTOMER DRAWING			
ITEM REVISION NAME		N41135BB/09			
DATASET FILE NAME		C41135/09.SLDDRW			
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]				MATERIAL	
.X ± .XX ±		.XXX ± ANGLES ±		SEE NOTES	
		THIRD ANGLE PROJECTION		DRAWING NUMBER	
N41135BB- C41135				C41135	
ECN	DRAWN BY PWS	DATE 3/93	CHK CPM	SCALE N/A	SHEET 1 OF 1
SIZE					