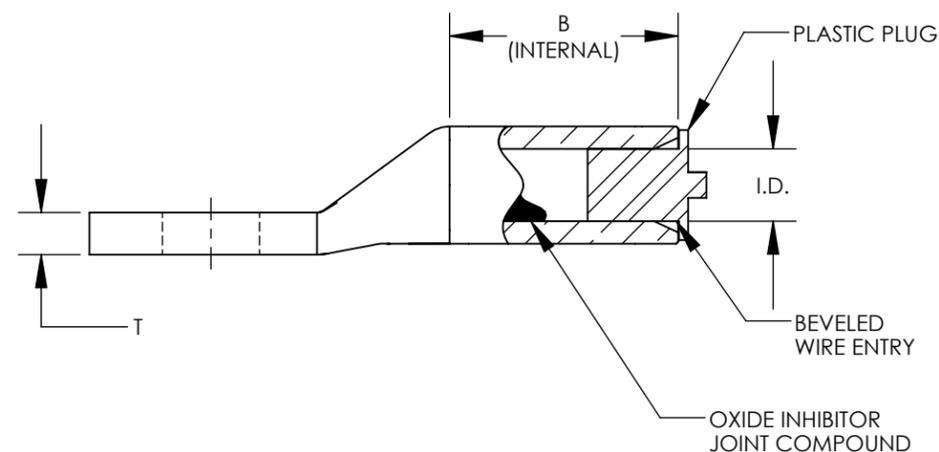
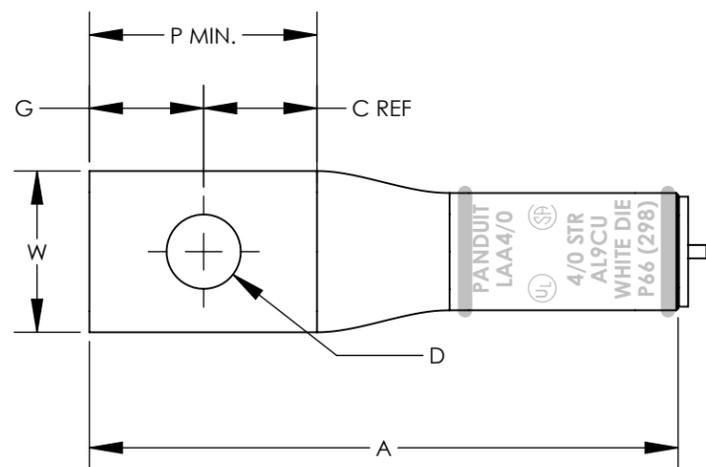


PANDUIT PART NUMBER	PACKAGE QUANTITY	CONDUCTOR SIZE	STUD SIZE	OVERALL LENGTH "A" ±.12	BARREL LENGTH "B" MIN.	I.D. ±.01	O.D. ±.01	TONGUE WIDTH "W" ± .06	TONGUE THICKNESS "T" ±.02	TONGUE LENGTH "P" MIN.	HOLE OFFSET "G" ± .03	STUD HOLE DIA "D" ±.02	WRENCH CLEARANCE "C" REF	WIRE STRIP LENGTH	PANDUIT DIE COLOR CODE PANDUIT DIE INDEX NUMBER (BURNDY DIE INDEX NUMBER)
LAA2/0-38-40	40	2/0 AWG	3/8"	3.25	1.38	0.44	0.69	0.94	0.23	1.25	0.63	0.41	0.62	1-7/16"	OLIVE DIE P54 (297)
LAA3/0-38-E	20	3/0 AWG	3/8"	3.50	1.50	0.48	0.76	1.03	0.27	1.31	0.63	0.41	0.68	1-9/16"	RUBY DIE P60 (467)
LAA3/0-12-E	20		1/2"									0.53			
LAA4/0-38-30	30	4/0 AWG	3/8"	3.56	1.50	0.55	0.88	1.19	0.31	1.31	0.63	0.41	0.68	1-9/16"	WHITE DIE P66 (298)
LAA4/0-12-30	30		1/2"									0.53			
LAA250-38-E	20	250 kcmil	3/8"	3.67	1.63	0.59	0.91	1.25	0.31	1.31	0.63	0.41	0.68	1-3/4"	RED DIE P71 (324)
LAA250-12-E	20		1/2"									0.53			



NOTES:

1. MATERIAL: SEAMLESS ALUMINUM TUBING, TIN PLATED
2. BARREL COLOR CODED WITH DIE SET INDEX NUMBER
3. WIRE TYPE:
COPPER CLASS B CONCENTRIC, COMPRESSED AND COMPACT STRANDED WIRE
COPPER CLASS C CONCENTRIC STRANDED WIRE
ALUMINUM CLASS B, CONCENTRIC, COMPRESSED AND UNIDIRECTIONAL LAY COMPACT STRANDED WIRE
4. UL LISTED & CSA CERTIFIED TEMPERATURE RATED 90° C (AL9CU)
5. UL LISTED & CSA CERTIFIED VOLTAGE RATING 35 KV
6. ALL DIMENSIONS IN INCHES



LISTED

CERTIFIED

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
00	8/22	JHNU	JHNU	JADE	DRAWING RELEASED	

TITLE		LAA SERIES #2/0-250kcmil ALUMINUM LUGS CUSTOMER DRAWING	
ITEM REVISION NAME	02903NBB/00		MATERIAL SEE NOTES
DATASET FILE NAME	02903NBB-DC r 00.SLDDRW		
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		DRAWING NUMBER 02903NBB-DC	
.X ±	.XXX ±	THIRD ANGLE PROJECTION	
.XX ±	ANGLES ±	DRAWN BY JHNU	
DATE 8/22		CHK JHNU	SCALE NONE
SHEET 1 OF 1		SIZE B	