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

PANDUIT PART NUMBER	PACKAGE QUANTITY	CONDUCTOR SIZE	WIRE STRIP LENGTH	STUD SIZE	OVERALL LENGTH "A" ±.12	BARREL LENGTH "B" MIN.	I.D. ±.01	O.D. ±.01	TONGUE WIDTH "W" ±.06	TONGUE THICKNESS "W" ±.02	TONGUE LENGTH "P" MIN.	HOLE OFFSET "G" ±.03	STUD HOLE DIA "D" ±.02	WRENCH CLEARANCE "C" REF	PANDUIT DIE COLOR CODE PANDUIT DIE INDEX NUMBER (BURNDY DIE INDEX NUMBER)
LAA6-14-T	200	#6 AWG	1"	1/4"	2.22	.81	.20	.34	.55	.11	.88	.44	.28	.44	GRAY DIE P29 (346)
LAA6-56-T	200			5/16"									.34		
LAA4-14-C	100			1/4"									.28		
LAA4-56-C	100	#4 AWG	1-1/16"	5/16"	2.32	.88	.27	.47	.66	.17	1.00	.44	.34	.56	GREEN DIE P37 (375)
LAA4-38-C	100			3/8"									.41		
LAA2-14-70	70			1/4"									.28		
LAA2-56-70	70	#2 AWG	1"	5/16"	2.63	1.00	.31	.53	.79	.17	1.12	.44	.34	.68	PINK DIE P42 (348)
LAA2-38-70	70			3/8"									.41		
LAA1-14-L	50			1/4"									.28		
LAA1-38-L	50	#1 AWG	1"	3/8"	2.63	1.00	.35	.53	.75	.17	1.12	.44	.41	.68	GOLD DIE P45 (471)
LAA1/0-56-L	50			5/16"									.34		
LAA1/0-38-L	50			3/8"									.41		
LAA1/0-12-L	50	#1/0 AWG	1-9/16"	1/2"	3.22	1.25	.39	.64	.88	.25	1.25	.63	.53	.62	TAN DIE P50 (296)
LAA1/0-12-L	50			3/8"									.41		

NOTES:

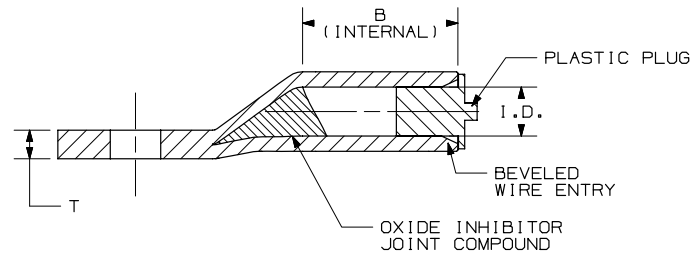
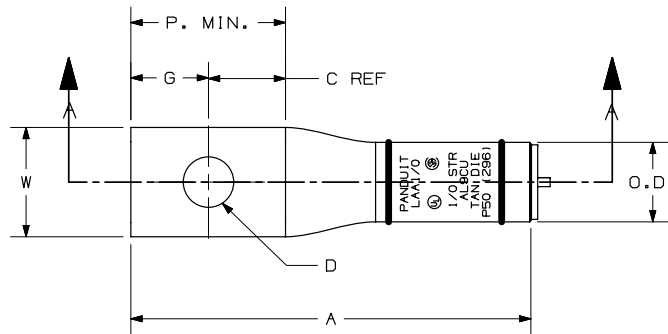
1. MATERIAL: SEAMLESS ALUMINUM TUBING, TIN PLATED
2. BARREL COLOR CODED WITH DIE SET INDEX NUMBER
3. WIRE TYPE:  
COPPER CLASS B CONCENTRIC, COMPRESSED AND COMPACT STRANDED WIRE  
COPPER CLASS C CONCENTRIC STRANDED WIRE  
ALUMINUM CLASS B, CONCENTRIC, COMPRESSED, AND UNIDIRECTIONAL LAY COMPACT STRANDED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



LISTED



CERTIFIED



SECTION A-A

PART NUMBER		SEE TABLE	
TITLE			
LAA SERIES #6-1/0 ALUMINUM LUGS			
CUSTOMER DRAWING			
ITEM REVISION NAME	02903NBA/01		
DATASET FILE NAME	02903NBA-DC/01A		
THIRD ANGLE PROJECTION		<b>PANDUIT</b>	
MATERIAL	SEE NOTES		DRAWING NUMBER
JHNU		8-14-23	JHNU
SCALE		NONE	
SHEET 1 OF 1			SIZE
			B

01A	8-14-23	JHNU	JHNU	MRWA	A. CONVERTED TO NX	133208
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

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B-SIZE CUSTOMER