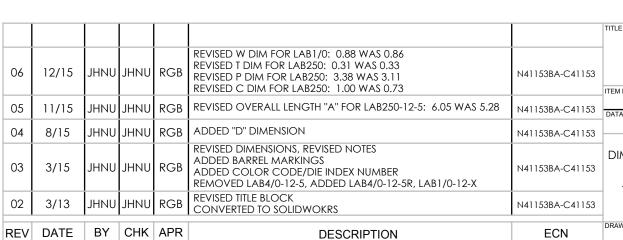
					BAR	REL									
PANDUIT PART NUMBER	CONDUCTOR SIZE	STUD SIZE	OVERALL LENGTH "A" +/12	BARREL LENGTH "B" MIN	I.D. +/010	O.D. +/010	TONGUE WIDTH "W" +/060	TONGUE THICKNESS "T" +/020	TONGUE LENGTH "P" MIN	HOLE OFFSET "G" +/031	STUD HOLE DIA "D" +/02	HOLE SPACING "S" +/04	WRENCH CLEARANCE "C" REF	WIRE STRIP LENGTH	PANDUIT DIE COLOR CODE PANDUIT DIE INDEX NUMBER (BURNDY DIE INDEX NUMBER)
LAB1/0-38-X LAB1/0-12-X	#1/0 AWG	3/8" 1/2"	5.39	1.50	0.39	0.64	0.88	0.23	3.25	0.63	0.41 0.53	1.75	0.87	1-9/16"	TAN DIE P50 (296)
LAB2/0-12-5	#2/0 AWG	1/2"	5.56	1.50	0.44	0.69	0.94	0.25	3.25	0.63	0.53	1.75	0.87	1-9/16"	OLIVE DIE P54 (297)
LAB3/0-12-5	#3/0 AWG	1/2"	5.56	1.55	0.48	0.76	1.03	0.27	3.25	0.63	0.53	1.75	0.87	1-9/16"	RUBY DIE P60 (467)
LAB4/0-12-5R	#4/0 AWG	1/2"	5.94	1.75	0.55	0.88	1.19	0.31	3.38	0.63	0.53	1.75	1.00	1-3/4"	WHITE DIE P66 (298)
LAB250-12-5	250 kcmil	1/2"	6.05	2.00	0.59	0.91	1.26	0.31	3.38	0.63	0.53	1.75	1.00	1-3/4"	RED DIE P71 (324)

-D (2) PLS O.D.

(INTERNAL)

I.D.

-PLASTIC PLUG 06 12/15 05 11/15 04 8/15 03 3/15 -BEVELED WIRE ENTRY 02 3/13 OXIDE INHIBITOR JOINT COMPOUND



NOTES:

- 1. MATERIAL: SEAMLESS ALUMINUM TUBING, TIN PLATED
- 2. BARREL COLOR CODED WITH DIE SET INDEX NUMBER
- 3. FOR STRANDED ALUMINUM AND COPPER 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

4/95





LAB SERIES 1/0-250kcmil ALUMINUM LUGS CUSTOMER DRAWING

COSTOMER DRAWING								
I REVISION NAME	N4115	3BA-C41153/06						
ASET FILE NAME	C411	53/06.SLDDRW	FANDUIT					
	S OTHERWISE SI LL TOLERANCES	MATERIAL						
.X ±	.XXX ± ANGLES ±		SEE NO	OTES				
		THIRD ANGLE PROJECTION	DRAWING NUMBER	C41153				

NONE

SHEET 1 OF 1

В