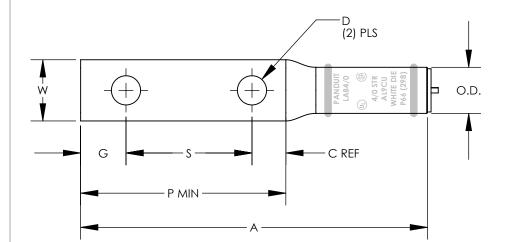
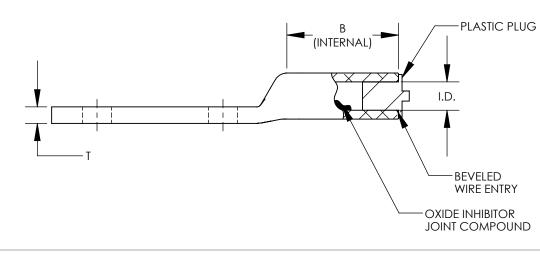
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

					BAR	REL									
PANDUIT PART NUMBER	CONDUCTOR SIZE	STUD SIZE	OVERALL LENGTH "A" +/12	BARREL LENGTH "B" MIN	I.D. +/010	0.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)





7								ТІ
	06	12/15	JHNU	JHNU	RGB	REVISED W DIM FOR LAB1/0: 0.88 WAS 0.86 REVISED T DIM FOR LAB250: 0.31 WAS 0.33 REVISED P DIM FOR LAB250: 3.38 WAS 3.11 REVISED C DIM FOR LAB250: 1.00 WAS 0.73	N41153BA-C41153	П
	05	11/15	JHNU	JHNU	RGB	REVISED OVERALL LENGTH "A" FOR LAB250-12-5: 6.05 WAS 5.28	N41153BA-C41153	D
	04	8/15	JHNU	JHNU	RGB	ADDED "D" DIMENSION	N41153BA-C41153	L
	03	3/15	JHNU	JHNU	RGB	REVISED DIMENSIONS, REVISED NOTES ADDED BARREL MARKINGS ADDED COLOR CODE/DIE INDEX NUMBER REMOVED LAB4/0-12-5, ADDED LAB4/0-12-5R, LAB1/0-12-X	N41153BA-C41153	
	02	3/13	JHNU	JHNU	RGB	REVISED TITLE BLOCK CONVERTED TO SOLIDWOKRS	N41153BA-C41153	
	REV	DATE	BY	СНК	APR	DESCRIPTION	ECN	D

<u>NOTES:</u>

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



LAB SERIES 1/0-250kcmil ALUMINUM LUGS CUSTOMER DRAWING
ITEM REVISION NAME N41153BA-C41153/06
DATASET FILE NAME C41153/06.SLDDRW
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]
.X ± .XXX ± SEE NOTES .XX ± ANGLES ±
THIRD ANGLE DRAWING NUMBER C41153
DRAWN BY DATE CHK SCALE MS 4/95 NONE SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Panduit: <u>LAB2/0-12-5</u> <u>LAB4/0-12-5</u>