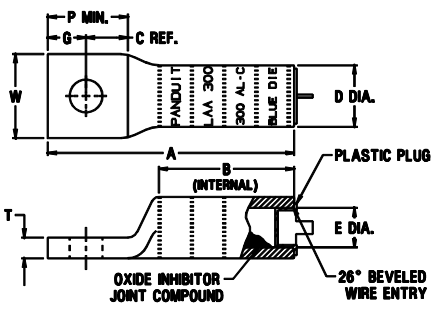
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PANDUIT PART NUMBER	CONDUCTOR SIZE	STUD SIZE	OVERALL LENGTH "A" ± .125	BARREL LENGTH "B" MIN	BARREL I.D. ± .010	BARREL O.D. ± .010	TONGUE WIDTH "W" ± .060	TONGUE THICKNESS "T" ± .020	TONGUE LENGTH "P" MIN.	HOLE OFFSET "G" ± .031	WRENCH CLEARANCE "C" REF.	WIRE STRIP LENGTH	PANDUIT CRIMP TOOL PART NUMBERS		
													CT-720	CT-920 CT-920CH CT-930 CT-930CH	CT-2001
													DIE PART NO./ DIE SET COLOR & INDEX NO.*/ NO. OF CRIMPS		
LAA300-38-2 LAA300-12-2	300 MCM	3/8" 1/2"	4.000	2.250	0.650	1.010	1.375	0.343	1.312	0.625	0.69	2-5/16	CD-720-6 BLUE 76 4 CRIMPS	CD-920-400 BLUE 76 2 CRIMPS	CD-2001-400 BLUE 76 4 CRIMPS
LAA350-12-2	350 MCM	1/2"	4.281	2.250	0.720	1.105	1.500	0.375	1.312	0.625	0.69	2-5/16	CD-720-7 BROWN 87 4 CRIMPS	CD-920-500 BROWN 87 2 CRIMPS	——
LAA400-58-2	400 MCM	5/8"	4.875	2.500	0.762	1.187	1.609	0.406	1.250	0.625	0.63	2-9/16	——	CD-920-600 GREEN 94 4 CRIMPS	——
LAA500-12-2 LAA500-58-2	500 MCM	1/2" 5/8"	5.500	3.000	0.836	1.320	1.718	0.438	1.500	0.625	0.88	3-1/16	——	CD-920-500A PINK 99 4 CRIMPS	——
*LAA750-12-1 LAA750-58-1	750 MCM	1/2" 5/8"	6.500	3.375	1.031	1.594	1.750	0.531	1.875	0.875	0.94	3-7/16	——	——	——
LAA1000-58-1	1000 MCM	5/8"	7.367	4.500	1.191	1.843	2.531	0.609	1.875	0.875	1.00	4-3/4	——	——	——

* NOT UL OR CSA CERTIFIED.



NOTES:

1. MATERIAL - SEAMLESS ALUMINUM TUBING.
2. TIN PLATED.
3. BARREL COLOR CODED WITH DIE SET INDEX NUMBER.
4. UL LISTED.
5. CSA CERTIFIED.
6. FOR STRANDED ALUMINUM AND COPPER WIRE.
7. ALL DIMENSIONS ARE IN INCHES.

LISTED
587H
E52164

CERTIFIED
LR31212

C41129_04

REV	DATE	BY	CHK	DESCRIPTION	ECN - R		CUST	SUP	GMBH
04	3/01	KMD		UPDATED INFO ON TABLE. FILESPEC WAS N41129CB_PCD_03					
03	7/96	TSMA	WJB	DIMS. REVISED PER PRODUCTION REQ.	04925		LA	DBH	
02	3/94	WB		ADDITIONAL NOTES WERE ADDED			LA		
01	10/93	PWS		FILESPEC WAS C41101	08114		LA		
—	—	—	—	ON LAA500 5.56 WAS 5.48/1.60 WAS 1.41 PER HOMAC	01415		LA		
00	2/93	WL	GRM	REDRAWN ON CAD	——			——	

PANDUIT CORP TINLEY PARK, ILLINOIS

LAA SERIES ALUMINUM LUGS
#300 THRU 1000 MCM

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± (.XX) ± ANGLES ±

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES. THIRD ANGLE PROJECTION

DRAWN BY: WL
DATE: 2-26-93
CHK'D: GRM
MAT'L: SEE NOTES ABOVE
SCALE: N/A
DRAWING NO.: C41129
DOC: B
SIZE