

DRAWING NO. CSD032954-01		7		6		5		4		3		2		1							
COLOUR CODE	CONDUCTOR SIZE (AWG)	DI MAXIMUM WIRE DIAMETER	MAXIMUM STUD SIZE		CATALOG NUMBER			C (NOMINAL)	K (NOMINAL)	L +.000 -.030 [+0,00 -0,76]	LL +.000 -.050 [+0,00 -1,27]	T ±.005 [±0,30]	B +.000 -.030 [+0,00 -0,76]	D2 MAXIMUM INSULATION DIAMETER	INSTALLATION TOOL	REV	DATE	DESCRIPTION	ECO	BY	C'K.
			IMPERIAL	METRIC (mm)	BAG PACK	BOX PACK	BULK PACK									A	09/07/2011 00:00:00 AM	REDRAW IN PROE	25029	DD	MB
RED	22-16	.061 [1,55]	#2	2	-----	TP182	BBA182	.218 [5,54]	.093 [2,36] .119 [3,02]	.528 [13,41]	.773 [19,63]	.032 [0,81]	.260 [6,60]	.160 [4,06]	MR8891C MR8891I Y1022						
			#4	2,5	-----	TP184	BBA184	.250 [6,35]	.145 [3,68]	.558 [14,17]	.803 [20,40]										
			#6	3,5	CR100	TP186	BBA186	.312 [7,92]	.171 [4,34] .204 [5,18]	.669 [16,99]	.914 [23,22]										
			#8	4	CR101	TP188	BBA188	.400 [10,16]	.271 [6,88]	.808 [20,52]	1.053 [26,75]										
			#10	5	CR102	TP1810	BBA1810	.531 [13,49]	.330 [8,38] .409 [10,39]	.966 [24,54]	1.211 [30,76]										
			1/4"	6,5	-----	TP1814	BBA1814														
			5/16"	8	-----	TP18516	BBA18516														
			3/8"	10	-----	TP1838	BBA1838														
BLUE	16-14	.077 [1,96]	#2	2	-----	TP142	BBA142	.218 [5,54]	.093 [2,36] .119 [3,02]	.528 [13,41]	.773 [19,63]	.032 [0,81]	.260 [6,60]	.190 [4,83]							
			#4	2,5	-----	TP144	BBA144	.250 [6,35]	.145 [3,68]	.558 [14,17]	.803 [20,40]										
			#6	3,5	CR103	TP146	BBA146	.312 [7,92]	.171 [4,34] .204 [5,18]	.669 [16,99]	.914 [16,99]										
			#8	4	CR104	TP148	BBA148	.400 [10,16]	.271 [6,88]	.808 [20,52]	1.053 [26,75]										
			#10	5	CR105	TP1410	BBA1410	.531 [13,49]	.330 [8,38] .409 [10,39]	.966 [24,54]	1.211 [30,76]										
			1/4"	6,5	CR106	TP1414	BBA1414														
			5/16"	8	-----	TP14516	BBA14516														
			3/8"	10	-----	TP1438	BBA1438														
YELLOW	12-10	.124 [3,15]	#4	2,5	-----	TP104	BBA104	.312 [7,92]	.119 [3,02] .145 [3,68]	.676 [17,17]	.951 [24,16]	.040 [1,02]	.340 [8,64]	.280 [7,11]							
			#6	3,5	-----	TP106	BBA106	.358 [9,09]	.171 [4,34] .204 [5,18]	.772 [19,61]	1.038 [26,37]										
			#8	4	CR107	TP108	BBA108	.531 [13,49]	.271 [6,88] .330 [8,38] .409 [10,39]	.988 [25,10]	1.263 [32,00]										
			#10	5	CR108	TP1010	BBA1010														
			1/4"	6,5	CR109	TP1014	BBA1014														
			5/16"	8	-----	TP10516	BBA10516														
			3/8"	10	-----	TP1038	BBA1038														

NO. OF DECIMAL PLACES		TOLERANCES UNLESS OTHERWISE SPECIFIED	
METRIC	INCH	METRIC	INCH
1	2	±.8	±.03
2	3	±.38	±.015
ANGLES		±.0°-30°	

NOTES:

1. DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS ROUNDED OFF TO THE NEAREST MILLIMETER, UNLESS OTHERWISE NOTED AND ARE FOR REFERENCE ONLY.

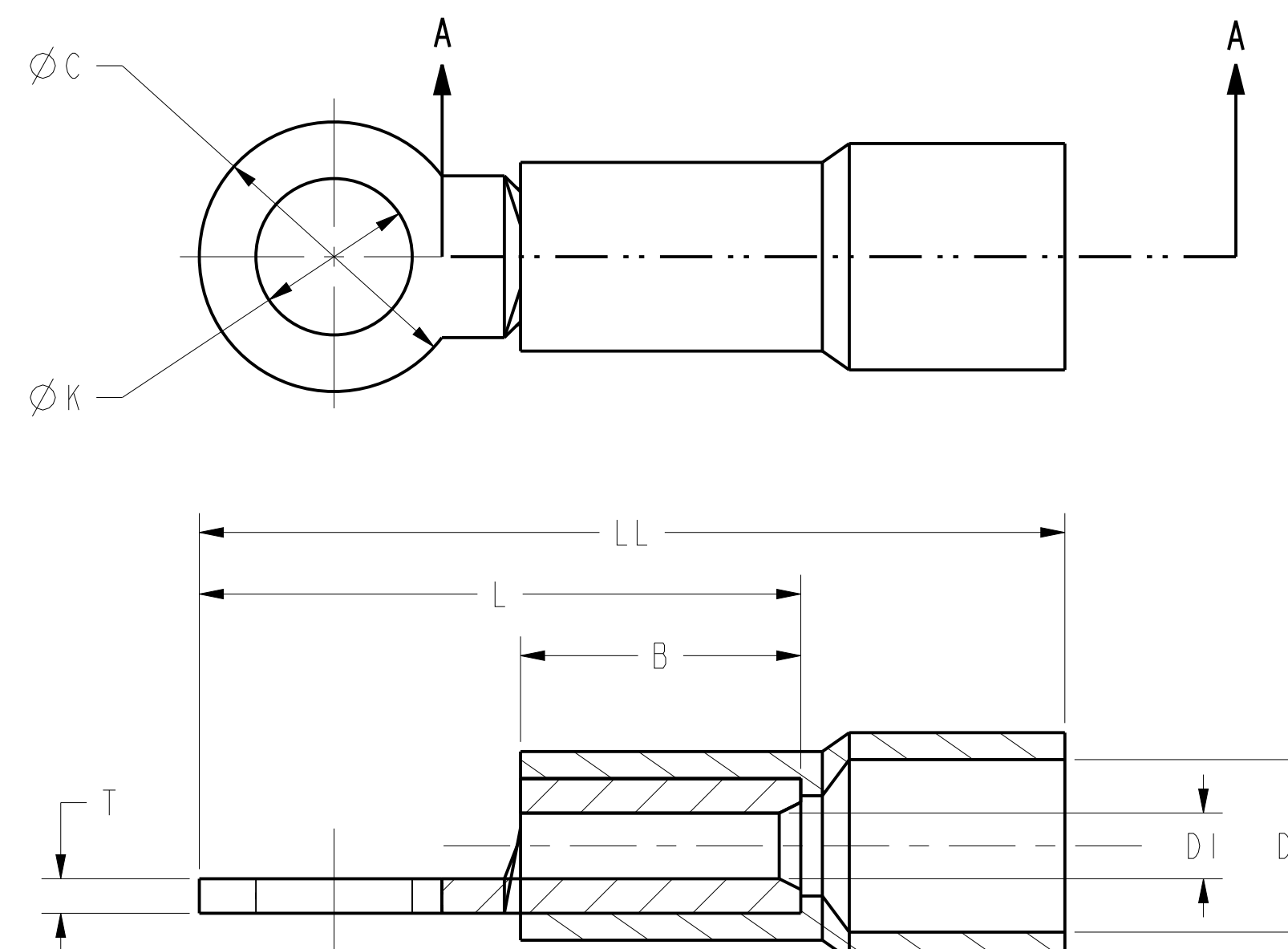
2. PURE ELECTROLYTIC COPPER, TIN PLATED.

3. BRAZED SEAM, COMPLETE CIRCULAR BARREL.

4. ZONE ANNEALING OFFERS SOFT BARREL FOR EASY CRIMPING WITHOUT LOOSING TEMPER OF PAD.

5.  LISTED, FILE No. LR 38612.

6.  LISTED, FILE No. E 68345



SECTION A-A

TO ORDER BURNDY® PRODUCTS CALL

UNITED STATES
1-800-346-4175 (LONDONDERRY, NH)

CANADA:
1-800-361-6975 (QUEBEC)
1-800-387-6487 (ALL OTHER PROVINCES)

FOR PRODUCT INFO: <http://www.burndy.com>

INSULATED BRAZED TERMINAL		
ITEM NO:	--	
CAT. NO:	CR, TP, BBA	
DRAWN BY:	H. GILL	5/13/94
CHECKER:	V. TORRES	5/14/94
DSN APPVL:	--	
MFG APPVL:	--	
QA APPVL:	--	
MKT APPVL:	--	
PROD FAM:	--	
PROJECT #:	--	SIZE
DOCUMENT TYPE:	Sales	D
REL LEVEL:	Released	

SCALE: NTS

DRAWING NO
CSD032954-01

REV
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