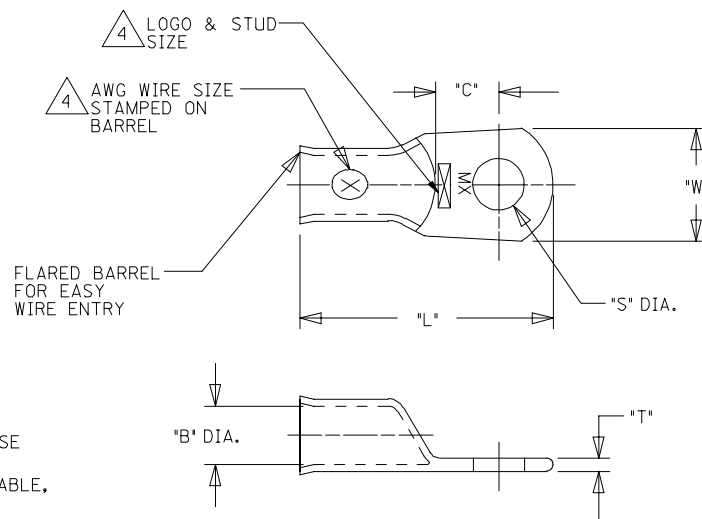


	13	12	11	10	9	8	7	6	5	4	3	2	1
	UNPLATED MATERIAL NUMBER	UNPLATED ENG. NUMBER	PLATED MATERIAL NUMBER	PLATED ENGINEERING NUMBER	STUD SIZE	AWG WIRE RANGE	"S" ±.010/(0.25)	"L" ±.030/(0.76)	"W" ±.020/(0.50)	"C" ±.040/(1.02)	"B" ±.015/(0.38)	"T" ±.015/(0.38)	
J	192210423	BCL-1014	192210422	BCL-1014-PL	1/4/(6.4)	1/0	.278/(7.06)	1.844/(46.84)	.718/(18.24)	.460/(11.68)	.400/(10.16)	.110/(2.80)	J
	192210394	BCL-10516	192210240	BCL-10516-PL	5/16/(7.9)	1/0	.340/(8.64)	1.844/(46.84)	.718/(18.24)	.460/(11.68)	.400/(10.16)	.110/(2.80)	
	192210377	BCL-1038	192210241	BCL-1038-PL	3/8/(9.5)	1/0	.400/(10.16)	1.844/(46.84)	.718/(18.24)	.460/(11.68)	.400/(10.16)	.110/(2.80)	
	192210441	BCL-1038-WP	192210440	BCL-1038-WP-PL	3/8/(9.5)	1/0	.400/(10.16)	1.906/(48.4)	.813/(20.65)	.442/(11.23)	.400/(10.16)	.110/(2.80)	
I	192210393	BCL-1012	192210242	BCL-1012-PL	1/2/(12.7)	1/0	.520/(13.21)	1.844/(46.84)	.718/(18.24)	.460/(11.68)	.400/(10.16)	.110/(2.80)	I
	192210437	BCL-1012-WP	192210436	BCL-1012-WP-PL	1/2/(12.7)	1/0	.520/(13.21)	1.906/(48.4)	.813/(20.65)	.442/(11.23)	.400/(10.16)	.110/(2.80)	
	192210249	BCL-2014	192210234	BCL-2014-PL	1/4/(6.4)	2/0	.278/(7.06)	2.062/(52.37)	.813/(20.65)	.522/(13.26)	.461/(11.71)	.110/(2.80)	
	192210398	BCL-20516	192210243	BCL-20516-PL	5/16/(7.9)	2/0	.340/(8.64)	2.062/(52.37)	.813/(20.65)	.522/(13.26)	.461/(11.71)	.110/(2.80)	
	192210379	BCL-2038	192210244	BCL-2038-PL	3/8/(9.5)	2/0	.400/(10.16)	2.062/(52.37)	.813/(20.65)	.522/(13.26)	.461/(11.71)	.110/(2.80)	
	192210397	BCL-2012	192210245	BCL-2012-PL	1/2/(12.7)	2/0	.520/(13.21)	2.062/(52.37)	.813/(20.65)	.522/(13.26)	.461/(11.71)	.110/(2.80)	
H	192210597	BCL-2058	192210598	BCL-2058-PL	5/8/(15.9)	2/0	.656/(16.66)	2.062/(52.37)	.813/(20.65)	.522/(13.26)	.461/(11.71)	.110/(2.80)	H
	192210478	BCL-3014	192210570	BCL-3014-PL	1/4/(6.4)	3/0	.278/(7.06)	2.156/(54.76)	.906/(23.01)	.501/(12.73)	.511/(12.93)	.115/(2.92)	
	192210402	BCL-30516	192210246	BCL-30516-PL	5/16/(7.9)	3/0	.340/(8.64)	2.156/(54.76)	.906/(23.01)	.501/(12.73)	.511/(12.93)	.115/(2.92)	
	192210381	BCL-3038	192210247	BCL-3038-PL	3/8/(9.5)	3/0	.400/(10.16)	2.156/(54.76)	.906/(23.01)	.501/(12.73)	.511/(12.93)	.115/(2.92)	
	192210401	BCL-3012	192210248	BCL-3012-PL	1/2/(12.7)	3/0	.520/(13.21)	2.156/(54.76)	.906/(23.01)	.501/(12.73)	.511/(12.93)	.115/(2.92)	
	192210502	BCL-40516(.625)	192210503	BCL-40516-PL(.625)	5/16/(7.9)	4/0	.340/(8.63)	2.688/(68.28)	1.094/(27.78)	.557/(14.15)	.625/(15.88)	.135/(3.43)	
	192210374	BCL-4038(.625)	192210371	BCL-4038-PL(.625)	3/8/(9.5)	4/0	.400/(10.16)	2.688/(68.28)	1.094/(27.78)	.557/(14.15)	.625/(15.88)	.135/(3.43)	
	192210375	BCL-4012(.625)	192210372	BCL-4012-PL(.625)	1/2/(12.7)	4/0	.520/(13.21)	2.688/(68.28)	1.094/(27.78)	.557/(14.15)	.625/(15.88)	.135/(3.43)	
	192210413	BCL-40516	192210412	BCL-40516-PL	5/16/(7.9)	4/0	.340/(8.63)	2.344/(59.54)	.984/(24.99)	.550/(13.97)	.559/(14.20)	.135/(3.43)	
	192210382	BCL-4038	192210250	BCL-4038-PL	3/8/(9.5)	4/0	.400/(10.16)	2.344/(59.54)	.984/(24.99)	.550/(13.97)	.559/(14.20)	.135/(3.43)	
G	192210403	BCL-4012	192210251	BCL-4012-PL	1/2/(12.7)	4/0	.520/(13.21)	2.344/(59.54)	.984/(24.99)	.550/(13.97)	.559/(14.20)	.135/(3.43)	G
	192210446	BCL-25038	192210447	BCL-25038-PL	3/8/(9.5)	250	.400/(10.16)	2.656/(67.46)	1.203/(30.56)	.676/(17.17)	.685/(17.40)	.125/(3.18)	
	192210652	BCL-4014	192210648	BCL-4014-PL	1/4	4/0	.278/(7.06)	2.344/(59.54)	.984/(24.99)	.550/(13.97)	.559/(13.97)	.135/(3.43)	



NOTES:

1. FOR INSPECTION SIGHT HOLE, PLEASE CONSULT FACTORY.
2. OTHER STUD SIZES MAY BE AVAILABLE, PLEASE CONSULT FACTORY.
3. MATERIAL: COPPER
PLATING: TIN
4. MARKINGS CAN BE AT EITHER LOCATION SHOWN.
5. IF TONGUE IS TO BE BENT AT ANY ANGLE. IT MUST BE BENT AROUND A RADIUS ONE HALF THE TONGUE THICKNESS.
6. USE .626/ (.15.88) BARREL I.D. FOR HIGH STRAND WELDING CABLE.

SALES DRAWING

ADDED PART NUMBERS EC NO.: ETC2005-0112 DRAWN BY: DRWMBREWERLE 2005/01/06 CHECKED BY: CHYKOR DEROSS 2005/01/06 APPR: RIDEROSS 2005/01/07	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE ---	DESIGN UNITS INCH
				mm	INCH	DRAWN BY BRE	DATE 2002/06/24	TITLE EYELET STYLE COPPER TERMINALS 1/0, 2/0, 3/0, & 4/0 MOLEX MOLEX INCORPORATED
			4 PLACES	± ---	± ---	CHECKED BY HEB	DATE 2002/06/24	
			3 PLACES	± ---	± .005	APPROVED BY RWD	DATE 2002/06/24	
			2 PLACES	± 0.13	± .01			
1 PLACE	± 0.25	± ---						
			ANGULAR ± ---°		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-19221-011	SHEET NO. 1 OF 1
	REV		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		