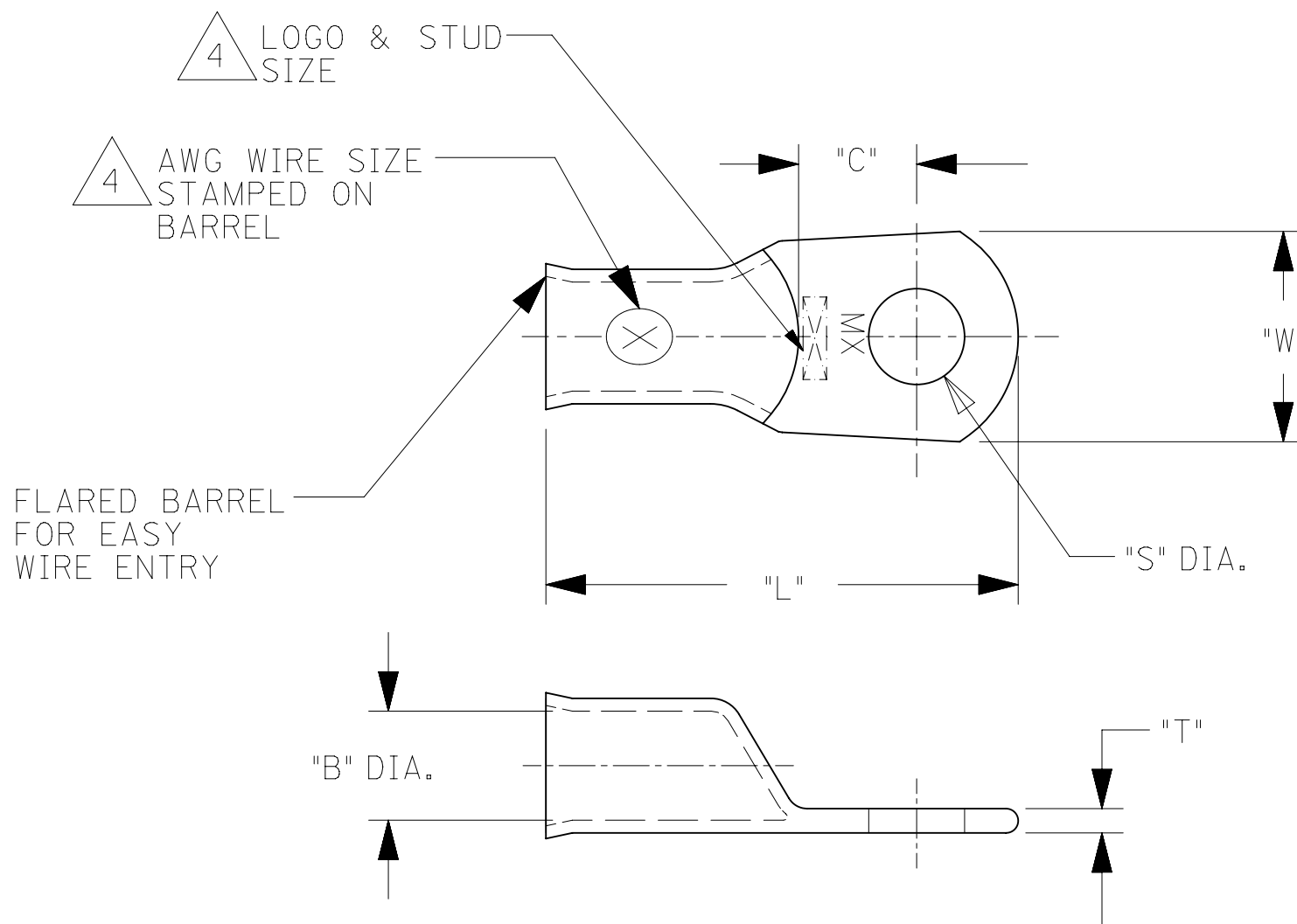


12		11		10		9		8		7		6		5		4		3		2		1	
H	UNPLATED MATERIAL NUMBER	UNPLATED ENG. NUMBER	PLATED MATERIAL NUMBER	PLATED ENGINEERING NUMBER	STUD SIZE	AWG WIRE RANGE	"S" ±.015/(0.38)	"L " ±.100/(2.54)	"W" ±.035/(0.89)	"C" ± .050/(1.27)	"B" ± .020/(0.51)	"T" ±.020/(0.50)	H										
	1922 10423	BCL - 10 14	1922 10422	BCL - 10 14-PL	1/4/(6.4)	1/0	.278/(7.06)	1.844/(46.84)	.728/(18.49)	.460/(11.68)	.400/(10.16)	.110/(2.80)											
	1922 10394	BCL - 105 16	1922 10240	BCL - 105 16-PL	5/ 16/(7.9)	1/0	.340/(8.64)	1.844/(46.84)	.728/(18.49)	.460/(11.68)	.400/(10.16)	.110/(2.80)											
	1922 10377	BCL - 1038	1922 10241	BCL - 1038-PL	3/8/(9.5)	1/0	.400/(10.16)	1.844/(46.84)	.728/(18.49)	.460/(11.68)	.400/(10.16)	.110/(2.80)											
	1922 10393	BCL - 10 12	1922 10242	BCL - 10 12-PL	1/2/(12.7)	1/0	.520/(13.21)	1.844/(46.84)	.728/(18.49)	.460/(11.68)	.400/(10.16)	.110/(2.80)											
	1922 10249	BCL - 20 14	1922 10234	BCL - 20 14-PL	1/4/(6.4)	2/0	.278/(7.06)	2.062/(52.37)	.824/(20.93)	.522/(13.26)	.461/(11.71)	.110/(2.80)											
	1922 10398	BCL - 205 16	1922 10243	BCL - 205 16-PL	5/ 16/(7.9)	2/0	.340/(8.64)	2.062/(52.37)	.824/(20.93)	.522/(13.26)	.461/(11.71)	.110/(2.80)											
	1922 10379	BCL - 2038	1922 10244	BCL - 2038-PL	3/8/(9.5)	2/0	.400/(10.16)	2.062/(52.37)	.824/(20.93)	.522/(13.26)	.461/(11.71)	.110/(2.80)											
	1922 10397	BCL - 20 12	1922 10245	BCL - 20 12-PL	1/2/(12.7)	2/0	.520/(13.21)	2.062/(52.37)	.824/(20.93)	.522/(13.26)	.461/(11.71)	.110/(2.80)											
	1922 10597	BCL - 2058	1922 10598	BCL - 2058-PL	5/8/(15.9)	2/0	.656/(16.66)	2.062/(52.37)	.824/(20.93)	.522/(13.26)	.461/(11.71)	.110/(2.80)											
G	1922 10478	BCL - 30 14	1922 10570	BCL - 30 14-PL	1/4/(6.4)	3/0	.278/(7.06)	2.156/(54.76)	.916/(23.27)	.501/(12.73)	.511/(12.93)	.115/(2.92)	G										
	1922 10402	BCL - 305 16	1922 10246	BCL - 305 16-PL	5/ 16/(7.9)	3/0	.340/(8.64)	2.156/(54.76)	.916/(23.27)	.501/(12.73)	.511/(12.93)	.115/(2.92)											
	1922 10381	BCL - 3038	1922 10247	BCL - 3038-PL	3/8/(9.5)	3/0	.400/(10.16)	2.156/(54.76)	.916/(23.27)	.501/(12.73)	.511/(12.93)	.115/(2.92)											
	1922 10401	BCL - 30 12	1922 10248	BCL - 30 12-PL	1/2/(12.7)	3/0	.520/(13.21)	2.156/(54.76)	.916/(23.27)	.501/(12.73)	.511/(12.93)	.115/(2.92)											
	1922 10413	BCL - 405 16	1922 10412	BCL - 405 16-PL	5/ 16/(7.9)	4/0	.340/(8.63)	2.344/(59.54)	.999/(25.37)	.550/(13.97)	.559/(14.20)	.135/(3.43)											
	1922 10382	BCL - 4038	1922 10250	BCL - 4038-PL	3/8/(9.5)	4/0	.400/(10.16)	2.344/(59.54)	.999/(25.37)	.550/(13.97)	.559/(14.20)	.135/(3.43)											
F	1922 10403	BCL - 40 12	1922 10251	BCL - 40 12-PL	1/2(12.7)	4/0	.520/(13.21)	2.344/(59.54)	.999/(25.37)	.550/(13.97)	.559/(14.20)	.135/(3.43)	F										
	192210652	BCL-4014	192210648	BCL-4014-PL	1/4/(6.4)	4/0	.278/(7.061)	2.344/(59.54)	.984/(24.99)	.550/(13.97)	.559/(13.97)	.135/(3.43)											
	-	-	192210847	BCL-1010MM-PL	10mm	1/0	.417/(10.59)	1.844/(46.84)	.728/(18.49)	.460/(11.86)	.400/(10.16)	.110/(2.80)											
	-	-	192210848	BCL-2010MM-PL	10mm	2/0	.417/(10.59)	2.062/(52.37)	.824/(20.93)	.522/(13.26)	.461/(11.71)	.110/(2.80)											
	-	-	192210862	BCL-3010MM-PL	10mm	3/0	.417/(10.59)	2.156/(54.76)	.916/(23.273)	.501/(12.73)	.511/(12.93)	.115/(2.92)											



NOTE:

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.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NUMBERS AS PER PCN#510807				molex						
IN/MM		NTS												
GENERAL TOLERANCES (UNLESS SPECIFIED)								BATTERY CABLE LUG COPPER TERMINALS 1/0, 2/0, 3/0 & 4/0						
	MM	INCH												
4 PLACES	±			EC NO: 726454				PRODUCT CUSTOMER DRAWING						
3 PLACES	±	± 0.005		DRWN: LIKITV 2022/09/28										
2 PLACES	± 0.13	±	0.01	CHK'D: GGA 2022/11/30										
1 PLACE	± 0.25	±		APPR: GGA 2022/11/30				DOCUMENT NUMBER SD-19221-011						
0 PLACES	±	±		INITIAL REVISION:									DOC TYPE	
ANGULAR TOL ± °				DRWN: BRE 2002/06/24				PSD		001		J2		
APPR: RWD 2002/06/24														
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING C-SIZE		SERIES 19221		MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 1