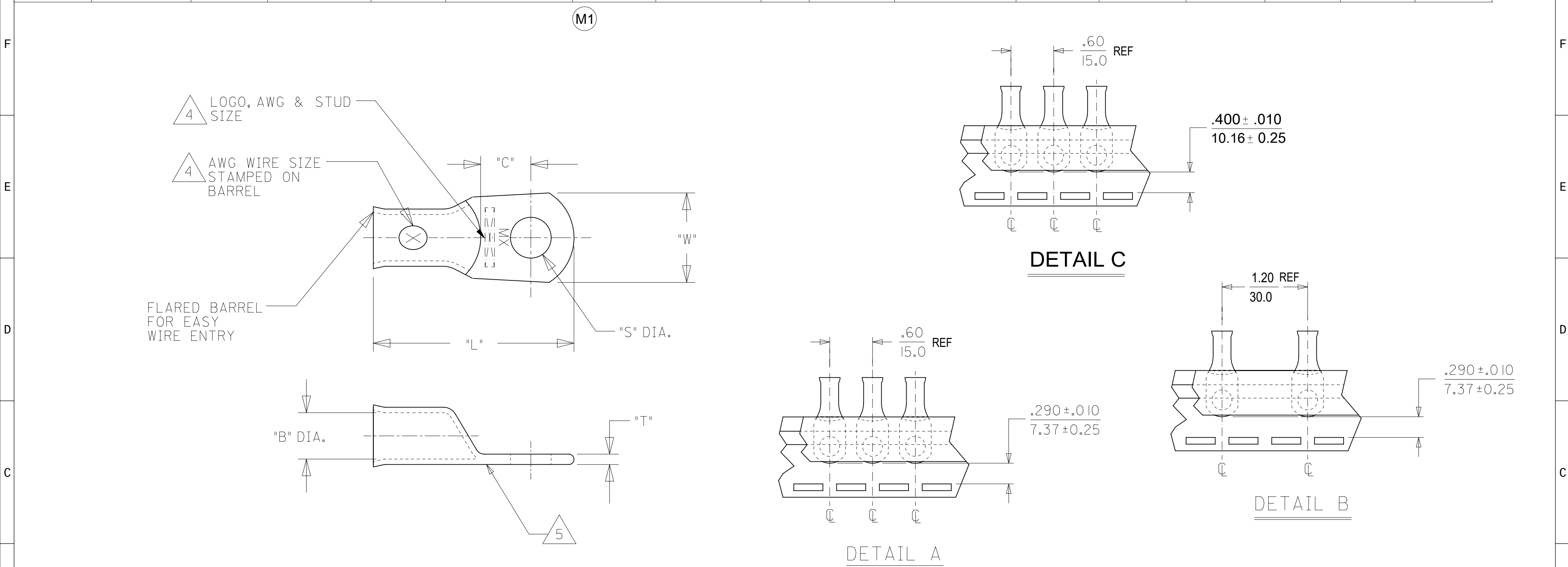


12		11		10		9		8		7		6		5		4		3		2		1	
H	UNPLATED MATERIAL NUMBER	UNPLATED ENG. NUMBER	UNPLATED MAT. NO. ON TAPE	UNPLATED ENG. NO. ON TAPE	PLATED MATERIAL NUMBER	PLATED ENGINEERING NUMBER	PLATED MAT. NO. ON TAPE	PLATED ENG. NO. ON TAPE	SEE DETAIL	STUD SIZE	WIRE RANGE	"S" ±.015/0.38	"L" ±.050/1.27	"W" ±.050/1.27	"C" ±.050/1.27	"B" ±.020/0.51	"T" ±.020/0.51						
	1922 I0408	BCL-8 I0	---	---	1922 I0223	BCL-8 I0-PL	I908200 I I	BCL-8 I0-PL T	A	10/4.8mm	8 AWG/10mm ²	.214/5.45	1.187/30.15	.438/11.13	.376/9.55	.185/4.70	.070/1.78						
	1922 I0409	BCL-8 I4	I908200 I4	BCL-8 I4T	1922 I0224	BCL-8 I4-PL	I908200 I3	BCL-8 I4-PL T	A	1/4"/M6	8 AWG/10mm ²	.278/7.06	1.187/30.15	.438/11.13	.376/9.55	.185/4.70	.070/1.78						
	1922 I0562	BCL-8 I4-WP	---	---	1922 I0563	BCL-8 I4-WP-PL	---	---	---	1/4"/M6	8 AWG/10mm ²	.278/7.06	1.313/33.35	.594/15.09	.422/10.72	.185/4.70	.070/1.78						
	1922 I04 I I	BCL-85 I6	---	---	1922 I0225	BCL-85 I6-PL	I908200 I6	BCL-85 I6-PL T	A	5/16"/M8	8 AWG/10mm ²	.340/8.63	1.187/30.15	.438/11.13	.376/9.55	.185/4.70	.070/1.78						
	1922 I0482	BCL-85 I6-WP	---	---	1922 I0483	BCL-85 I6-WP-PL	190820034	BCL-8516-WP-PLT	B	5/16"/M8	8 AWG/10mm ²	.340/8.63	1.313/33.35	.594/15.09	.422/10.72	.185/4.70	.070/1.78						
	1922 I04 I0	BCL-838-WP	I908200 I5	BCL-838-WPT	1922 I0226	BCL-838-WP-PL	1922 I0566	BCL-838-WP-PLT	B	3/8"/M9	8 AWG/10mm ²	.400/10.16	1.313/33.35	.594/15.09	.422/10.72	.185/4.70	.070/1.78						
	1922 I048 I	BCL-838-XWP	---	---	1922 I0484	BCL-838-XWP-PL	---	---	---	3/8"/M9	8 AWG/10mm ²	.400/10.16	1.469/37.31	.766/19.46	.394/10.01	.185/4.70	.070/1.78						
	1922 I04 I5	BCL-8 I2-XWP	---	---	1922 I04 I4	BCL-8 I2-XWP-PL	---	---	---	1/2"/M12	8 AWG/10mm ²	.520/13.21	1.469/37.31	.766/19.46	.394/10.01	.185/4.70	.070/1.78						
	1922 I0425	BCL-6 I0	---	---	1922 I0424	BCL-6 I0-PL	I90820003	BCL-6 I0-PL T	c	10/4.8mm	6 AWG/16mm ²	.214/5.45	1.281/32.54	.438/11.13	.381/9.68	.232/5.89	.075/1.90						
G	1922 I0406	BCL-6 I4-WP	---	---	1922 I0227	BCL-6 I4-WP-PL	I90820005	BCL-6 I4-PL T	B	1/4"/M6	6 AWG/16mm ²	.278/7.06	1.406/35.72	.594/15.09	.427/10.85	.232/5.89	.080/2.03						
	1922 I0494	BCL-6 I4	---	---	1922 I0495	BCL-6 I4 -PL	1922 I0498	BCL-6 I4 I-PL T	c	1/4"/M6	6 AWG/16mm ²	.278/7.06	1.281/32.54	.438/11.13	.381/9.68	.232/5.89	.075/1.90						
	1922 I0407	BCL-65 I6-WP	---	---	1922 I0228	BCL-65 I6-WP-PL	I90820009	BCL-65 I6-PL T	B	5/16"/M8	6 AWG/16mm ²	.340/8.63	1.406/35.72	.594/15.09	.427/10.85	.232/5.89	.080/2.03						
	1922 I0493	BCL-65 I6	I908200 I0	BCL-65 I6 T	1922 I0492	BCL-65 I6-PL	---	---	c	5/16"/M8	6 AWG/16mm ²	.340/8.63	1.281/32.54	.438/11.13	.381/9.68	.232/5.89	.075/1.90						
	1922 I0384	BCL-638-WP	---	---	1922 I0229	BCL-638-WP-PL	I90820007	BCL-638-PL T	B	3/8"/M9	6 AWG/16mm ²	.400/10.16	1.406/35.72	.594/15.09	.427/10.85	.232/5.89	.080/2.03						
	---	---	---	---	---	---	---	---	---	3/8"/M9	6 AWG/16mm ²	.400/10.16	1.563/39.70	.766/19.46	.472/11.99	.232/5.89	.080/2.03						
	1922 I04 I7	BCL-6 I2-XWP	---	---	1922 I04 I6	BCL-6 I2-XWP-PL	---	---	---	1/2"/M12	6 AWG/16mm ²	.520/13.21	1.563/39.70	.766/19.46	.472/11.99	.232/5.89	.080/2.03						



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|---|--|------------------------|------------|--------------------------------------|--------|---|----------|--|--|
| B | 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. ALL PARTS ARE RoHS COMPLIANT. | | | | | B | | | |
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| A | | | | | | A | | | |
| | | | | | | | | | |
| 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: ADDED PN 190820034 | | <div>molex</div> | | | |
| INCH/MM | | NTS | | | | | | | |
| GENERAL TOLERANCES (UNLESS SPECIFIED) | | | | | | EYELET STYLE
COPPER TERMINALS 8 AND 6 AWG LUGS | | | |
| | | MM | INCH | | | | | | |
| 4 PLACES | ± | | ± | EC NO: 758223 | | PRODUCT CUSTOMER DRAWING | | | |
| 3 PLACES | ± | | ± | DRWN: DEANNM1 | | | | | |
| 2 PLACES | ± | | ± | CHK'D: ETHRODAHL | | | | | |
| 1 PLACE | ± | | ± | APPR: ETHRODAHL | | DOCUMENT NUMBER
SD-19221-001 | | | |
| 0 PLACES | ± | | ± | INITIAL REVISION: | | | | | |
| ANGULAR TOL | | ± | ° | DRWN: DMYRICK | | DOC TYPE | DOC PART | | |
| | | | | APPR: RDEROSS | | | | | |
| DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS | | THIRD ANGLE PROJECTION | | DRAWING | SERIES | SHEET NUMBER | | | |
| | | | | | | | | | |
| | | | | C-SIZE | 19221 | SEE TABLE | | | |
| | | | | | | GENERAL MARKET | | | |
| | | | | | | 1 OF 1 | | | |
| DOCUMENT STATUS | P1 | RELEASE DATE | 2023/07/31 | 18:54:08 | | | | | |

FORMAT: Enig leger nummer (n-grad-C) REVISOR: E DATE: 2020/01/14														12		11		10		9		8		7		6		5		4		3		2		1
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