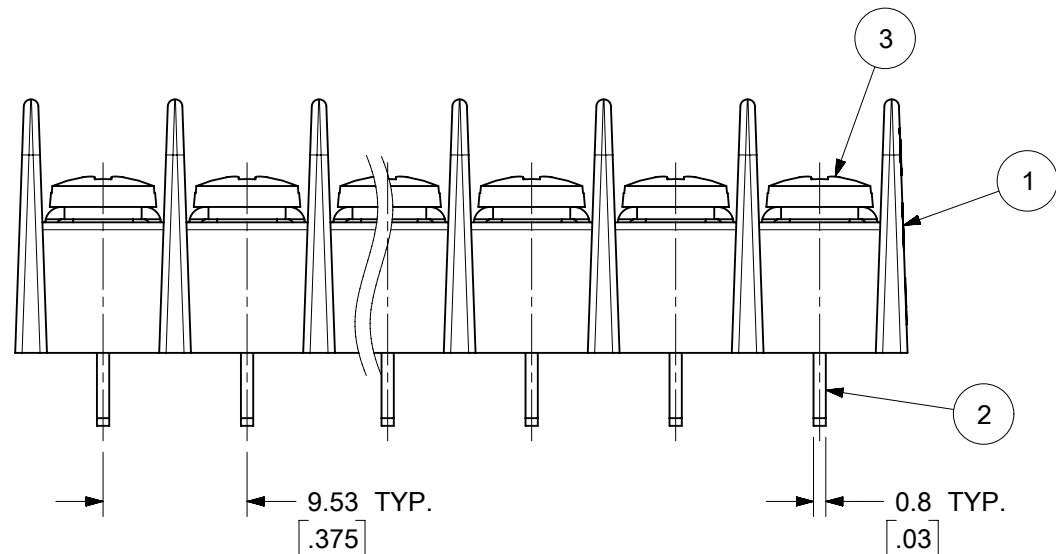




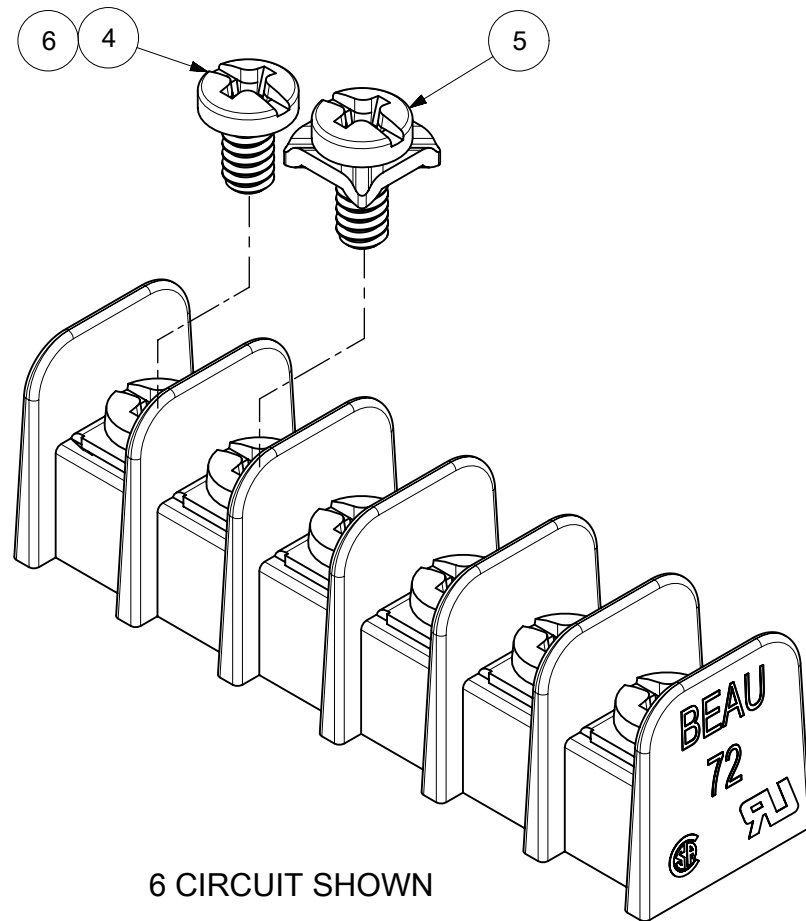
1. MATERIAL: SEE TABLE  9.53 TYP.  
2. FINISHES: SEE TABLE  9.53 TYP.  
[.375]  
3. ELECTRICAL SPECIFICATIONS  
VOLTAGE RATING: 300V AC/DC  
CURRENT RATING: 15 AMPS (BINDING HD SCREW)  
CURRENT RATING: 25 AMPS (WIRE CLAMP SCREW -50 OPT)  
4. WIRE RANGE: 14-22 AWG FOR BINDING HD., 12-22 AWG FOR -50 OPT  
5. SCREW TIGHTENING TORQUE: 12 IN LBS.  
6. WIRE STRIP: 7.9mm (.31 IN)  
7. OPERATING TEMP: -40°C TO +130°C (B1)  
8. PRODUCT SPEC: PS-38710-001  
9. XX REFERS TO NUMBER OF CIRCUITS

B1

Technical drawing of a rectangular metal nameplate with a mounting tab. The nameplate features the text "BEAU" and "72", and logos for "SE" and "RJ". Dimensions are provided in inches with tolerances in brackets and reference values.

Dimensions:

- Top width: 15.7 [ .62 ] REF.
- Right height: 16.8 REF. [ .66 ]
- Left height: 4.8 REF. [ .19 ]
- Bottom width: 7.9 [ .31 ] REF.
- Bottom tab width: 1.5 REF. [ .06 ]



| TOLERANCES |       |            |       |
|------------|-------|------------|-------|
| MM         | TOL   | INCH       | TOL   |
| 0-6        | ±0.25 | 0-.24      | ±.010 |
| >6-30      | ±0.40 | >.24-1.18  | ±.016 |
| >30-120    | ±0.50 | >1.18-4.76 | ±.020 |
| >120       | ±0.80 | >4.76      | ±.031 |

|                                                                                                                                                  |                                                                                                                                               |                                                                                                     |                                                                                                                 |                              |                 |                |                                                                                                                                                  |                 |          |          |          |
|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|------------------------------|-----------------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----------|----------|----------|
| FUNCTIONAL SYMBOLS                                                                                                                               | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                                                                                     |                                                                                                                 |                              |                 |                |                                                                                                                                                  |                 |          |          |          |
| <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div></div><div></div><div></div></div> | DIMENSION UNITS                                                                                                                               | SCALE                                                                                               | CURRENT REV DESC: MIGRATED TO NX. REMOVED SCREW OPT -47 AND -50-92. ADDED SCREW OPT -56. REMOVED OBOSOLETED PNS |                              |                 |                | <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div></div><div></div><div></div></div> |                 |          |          |          |
| <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div></div><div></div><div></div></div> | MM/INCH                                                                                                                                       | 2:1                                                                                                 |                                                                                                                 |                              |                 |                |                                                                                                                                                  |                 |          |          |          |
| <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div></div><div></div><div></div></div> | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |                                                                                                     |                                                                                                                 |                              |                 |                | 9.53MM [.375] SR BTS<br>PC ASSY, NO MTG                                                                                                          |                 |          |          |          |
| <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div></div><div></div><div></div></div> |                                                                                                                                               | MM                                                                                                  | INCH                                                                                                            |                              |                 |                |                                                                                                                                                  |                 |          |          |          |
| <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div></div><div></div><div></div></div> | 4 PLACES                                                                                                                                      | ± ---                                                                                               | ± ---                                                                                                           | EC NO: 773853                |                 |                |                                                                                                                                                  |                 |          |          |          |
| <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div></div><div></div><div></div></div> | 3 PLACES                                                                                                                                      | ± ---                                                                                               | ± SEE CHART                                                                                                     | DRWN: ABENJAMINLW 2022/05/20 |                 |                |                                                                                                                                                  |                 |          |          |          |
| <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div></div><div></div><div></div></div> | 2 PLACES                                                                                                                                      | ± SEE CHART                                                                                         | ± SEE CHART                                                                                                     | CHK'D: DACHAMMER 2024/01/10  |                 |                |                                                                                                                                                  |                 |          |          |          |
| <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div></div><div></div><div></div></div> | 1 PLACE                                                                                                                                       | ± SEE CHART                                                                                         | ± ---                                                                                                           | APPR: JFMURPHY 2024/01/11    |                 |                |                                                                                                                                                  |                 |          |          |          |
| <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div></div><div></div><div></div></div> | 0 PLACES                                                                                                                                      | ± ---                                                                                               | ± ---                                                                                                           | INITIAL REVISION:            |                 |                |                                                                                                                                                  |                 |          |          |          |
| <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div></div><div></div><div></div></div> |                                                                                                                                               |                                                                                                     |                                                                                                                 | DRWN: SBULLERWELL 2003/11/14 |                 |                |                                                                                                                                                  |                 |          |          |          |
| <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div></div><div></div><div></div></div> |                                                                                                                                               |                                                                                                     |                                                                                                                 | APPR: pwaltz 2003/11/17      |                 |                |                                                                                                                                                  |                 |          |          |          |
| <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div></div><div></div><div></div></div> | ANGULAR TOL                                                                                                                                   | ± ---                                                                                               |                                                                                                                 |                              |                 |                |                                                                                                                                                  | DOCUMENT NUMBER | DOC TYPE | DOC PART | REVISION |
| <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div></div><div></div><div></div></div> |                                                                                                                                               |                                                                                                     |                                                                                                                 |                              |                 |                |                                                                                                                                                  | SD-38720-002    | PSD      | 001      | B1       |
| <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div></div><div></div><div></div></div> | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                                    | THIRD ANGLE PROJECTION                                                                              | DRAWING                                                                                                         | SERIES                       | MATERIAL NUMBER | CUSTOMER       | SHEET NUMBER                                                                                                                                     |                 |          |          |          |
| <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div></div><div></div><div></div></div> |                                                                                                                                               | <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> | B-SIZE                                                                                                          | 38720                        | SEE SHEET-2     | GENERAL MARKET | 1 OF 2                                                                                                                                           |                 |          |          |          |

