

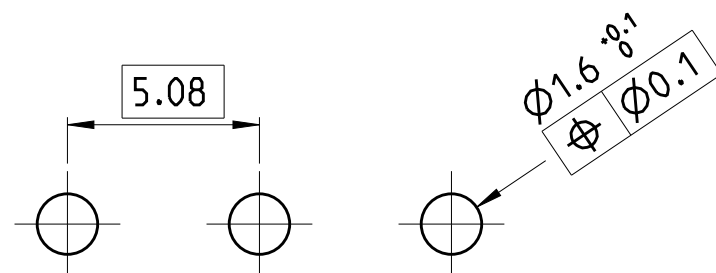
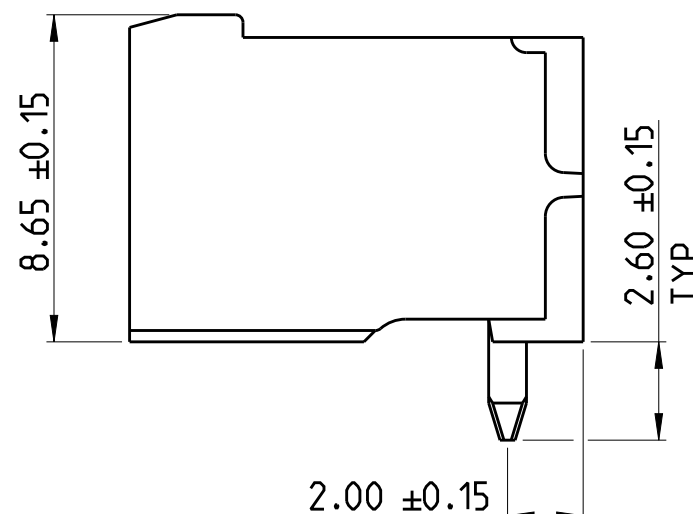
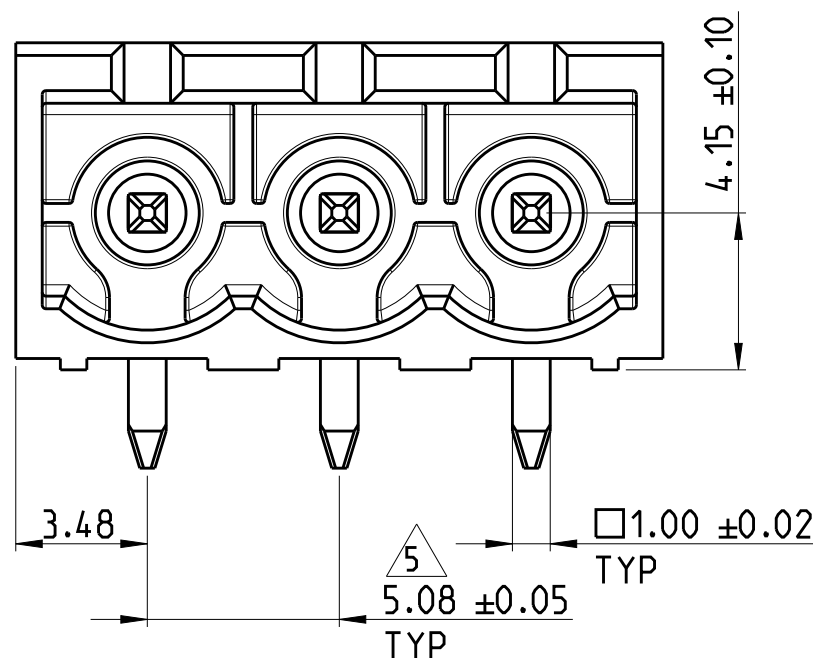
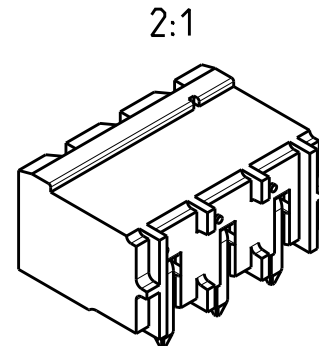
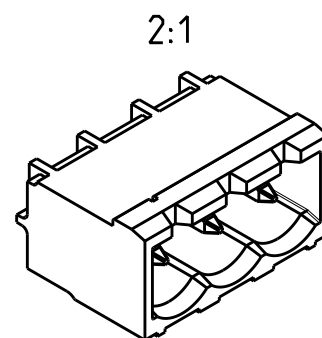
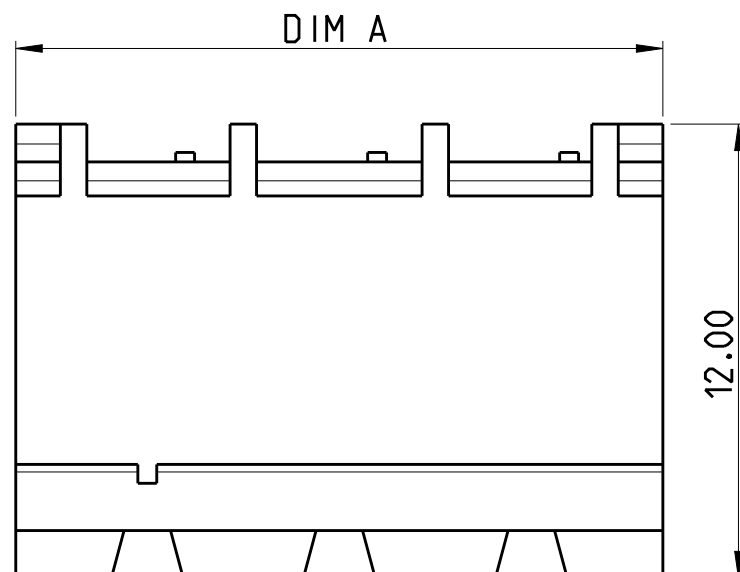
## REVISIONS

| P | LTR | DESCRIPTION                               | DATE      | DWN | APVD |
|---|-----|-------------------------------------------|-----------|-----|------|
|   | A1  | CURRENT RATING CORRECTED FROM 11A TO 15 A | 27JAN2020 | RK  | PS   |

## NOTES:

- MATERIAL AND FINISH:  
HOUSING : HIGH TEMPERATURE POLYAMIDE, UL94V-0  
COLOR BLACK.  
TERMINAL : COPPER ALLOY, TIN PLATED.
- MECHANICAL  
MIN. PC BOARD HOLES DIAMETER : 1.6 mm  
MAX. PC BOARD THICKNESS : 2.4 mm
- ELECTRICAL  
MAX. VOLTAGE : 300 V  
MAX CURRENT : 15 A  
CONTACT RESISTANCE : <15 m Ohm  
INSULATION RESISTANCE : >1000 M Ohm (500V DC)
- OPERATING TEMPERATURE RANGE: -40°C TO +105°C
- △ NOT CUMULATIVE TOLERANCE.
- PARTS ARE PACKED IN BOX.

|        |            |             |
|--------|------------|-------------|
| 128.88 | 25         | 2-2342083-5 |
| 123.80 | 24         | 2-2342083-4 |
| 118.72 | 23         | 2-2342083-3 |
| 113.64 | 22         | 2-2342083-2 |
| 108.56 | 21         | 2-2342083-1 |
| 103.48 | 20         | 2-2342083-0 |
| 98.40  | 19         | 1-2342083-9 |
| 93.32  | 18         | 1-2342083-8 |
| 88.24  | 17         | 1-2342083-7 |
| 83.16  | 16         | 1-2342083-6 |
| 78.08  | 15         | 1-2342083-5 |
| 73.00  | 14         | 1-2342083-4 |
| 67.92  | 13         | 1-2342083-3 |
| 62.84  | 12         | 1-2342083-2 |
| 57.76  | 11         | 1-2342083-1 |
| 52.68  | 10         | 1-2342083-0 |
| 47.60  | 9          | 2342083-9   |
| 42.52  | 8          | 2342083-8   |
| 37.44  | 7          | 2342083-7   |
| 32.36  | 6          | 2342083-6   |
| 27.28  | 5          | 2342083-5   |
| 22.20  | 4          | 2342083-4   |
| 17.12  | 3          | 2342083-3   |
| 12.04  | 2          | 2342083-2   |
| DIM A  | NO. OF POS | PART NUMBER |



RECOMMENDED PC BOARD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.

| DIMENSIONS: | TOLERANCES UNLESS OTHERWISE SPECIFIED: |
|-------------|----------------------------------------|
| mm          |                                        |
|             | 0 PLC ±0.3                             |
|             | 1 PLC ±0.25                            |
|             | 2 PLC ±0.25                            |
|             | 3 PLC ±0.25                            |
|             | 4 PLC ±0.25                            |
|             | ANGLES ±2°                             |
| MATERIAL    | FINISH                                 |
| SEE NOTES   | SEE NOTES                              |
| -           | -                                      |

|                  |               |
|------------------|---------------|
| DWN              | 17DEC 2018    |
| CHK              | RAGHAVENDRA.K |
| CHK              | KARTHIK.JK    |
| APVD             | 19DEC 2018    |
| PRASHANTH.S      |               |
| PRODUCT SPEC     |               |
| APPLICATION SPEC |               |
| WEIGHT           | -             |
| CUSTOMER DRAWING |               |



TE Connectivity

NAME  
HEADER 90 DEG. HIGH TEMPERATURE,  
5.08MM PITCH, TAIL LENGTH 2.6mm

| SIZE  | CAGE CODE | DRAWING NO   | RESTRICTED TO |
|-------|-----------|--------------|---------------|
| A3    | 00779     | C-2342083    | -             |
| SCALE | 5:1       | SHEET 1 OF 1 | REV A1        |