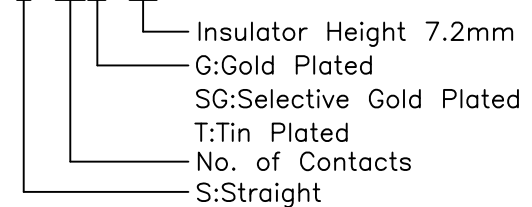


Specifications:

Current Rating: 3.0A AC/DC  
 Voltage Rating: 250V AC/DC  
 Contact Resistance: 20m ohm. max.  
 Insulation Resistance: 1000M ohm. Min.  
 Withstanding Voltage: 600V AC For One Minute  
 Operating Temperature Range: -40°C to +105°C  
 Material and Finish:

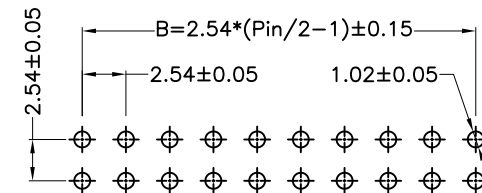
Insulator: High Temp. Plastic (Nylon 46 UL94V-0)  
 Insulator Color: Black  
 Contact: Phosphor Bronze  
 Plating: Gold Plated

How To Order  
 2214S-XXX-72



Dimension :

| Poles | DIM:(mm) |       | Poles | DIM:(mm) |       | Poles | DIM:(mm) |       | Poles | DIM:(mm) |       |
|-------|----------|-------|-------|----------|-------|-------|----------|-------|-------|----------|-------|
|       | A        | B     |       | A        | B     |       | A        | B     |       | A        | B     |
| 4     | 5.58     | 2.54  | 24    | 30.98    | 27.94 | 44    | 56.38    | 53.34 | 64    | 81.78    | 78.74 |
| 6     | 8.12     | 5.08  | 26    | 33.52    | 30.48 | 46    | 58.92    | 55.88 | 66    | 84.32    | 81.28 |
| 8     | 10.66    | 7.62  | 28    | 36.06    | 33.02 | 48    | 61.46    | 58.42 | 68    | 86.86    | 83.82 |
| 10    | 13.20    | 10.16 | 30    | 38.60    | 35.56 | 50    | 64.00    | 60.96 | 70    | 89.40    | 86.36 |
| 12    | 15.74    | 12.70 | 32    | 41.14    | 38.10 | 52    | 66.54    | 63.50 | 72    | 91.94    | 88.90 |
| 14    | 18.28    | 15.24 | 34    | 43.68    | 40.64 | 54    | 69.08    | 66.04 | 74    | 94.48    | 91.44 |
| 16    | 20.82    | 17.78 | 36    | 46.22    | 43.18 | 56    | 71.62    | 68.58 | 76    | 97.02    | 93.98 |
| 18    | 23.36    | 20.32 | 38    | 48.76    | 45.72 | 58    | 74.16    | 71.12 | 78    | 99.56    | 96.52 |
| 20    | 25.90    | 22.86 | 40    | 51.30    | 48.26 | 60    | 76.70    | 73.66 | 80    | 102.1    | 99.06 |
| 22    | 28.44    | 25.40 | 42    | 53.84    | 50.80 | 62    | 79.24    | 76.20 |       |          |       |



P.C.B. Layout

RoHS Compliant

|     |            |      |           |                        |  |                                     |              |
|-----|------------|------|-----------|------------------------|--|-------------------------------------|--------------|
| E   |            |      |           | DRAWN:<br>Cherry Wu    | GENERAL TOLERANCE:<br>.X=±0.2<br>.XX=±0.15 | <b>Neltron Industrial Co., Ltd.</b> |              |
| D   |            |      |           | CHECKED:<br>Dennis Lin |  |                                     | UNIT: MM     |
| C   |            |      |           | APPROVAL:<br>Mike Wu   | SCALE:                                     | PART NO:<br>2214S-XXX-72            | SIZE         |
| B   |            |      |           |                        | APPROVAL:<br>Mike Wu                       |                                     | SHEET: 1 / 1 |
| A   | 07-05-2013 |      | Cherry Wu |                        | PROJECTION:                                |                                     |              |
| REV | DATE       | FILE | BY        |                        |  |                                     |              |