

MATERIAL

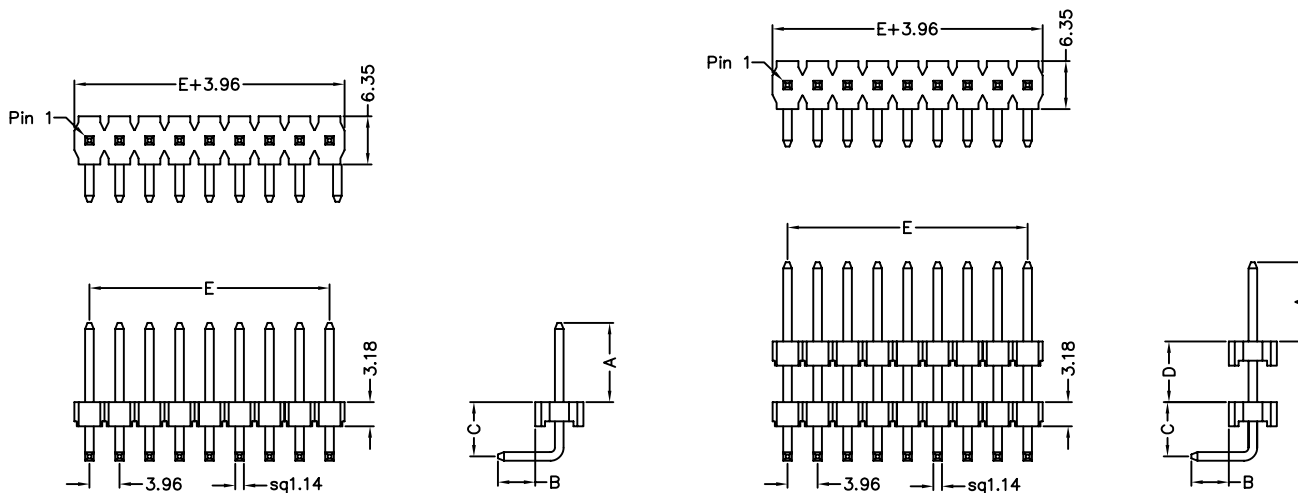
Insulator : High Temperature Polyester
Contact Pin : Brass

SPECIFICATION

Current Rate : 7 AMP
Insulation Resistance : 1000MΩMin.
Withstanding Voltage : 1500V AC
Contact Resistance : 20mΩMax.
Operation Temperature : -40°C to + 105°C



Detail Dimensions



Recommended P.C.B Layout



Order Information

27 x - 91 - xx G B xx
1 2 3 4

1. 6: Right Angle Type
B: Right Angle Stack Type
2. No. of contacts per row
3. G: Gold Flash
T: Tin Plating
4. Pinrex internal code

If you need other dimensions,
please fill out DIM A/B/C/D and
contact our sales representatives.

| DIM A | DIM B | DIM C | DIM D |
|-------|-------|-------|-------|
| | | | |

Number Of Contacts

Unit: mm

| Poles | DIM E | Poles | DIM E | Poles | DIM E | Poles | DIM E | Poles | DIM E | Poles | DIM E | Poles | DIM E | Poles | DIM E |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | 8 | 27.72 | 15 | 55.44 | 22 | 83.16 | | | | | | | | |
| 2 | 3.96 | 9 | 31.68 | 16 | 59.40 | 23 | 87.12 | | | | | | | | |
| 3 | 7.92 | 10 | 35.64 | 17 | 63.36 | 24 | 91.08 | | | | | | | | |
| 4 | 11.88 | 11 | 39.60 | 18 | 67.32 | | | | | | | | | | |
| 5 | 15.84 | 12 | 43.56 | 19 | 71.28 | | | | | | | | | | |
| 6 | 19.80 | 13 | 47.52 | 20 | 75.24 | | | | | | | | | | |
| 7 | 23.76 | 14 | 51.48 | 21 | 79.20 | | | | | | | | | | |