



2.0mm Pin Header SMT Stack Type

MATERIAL

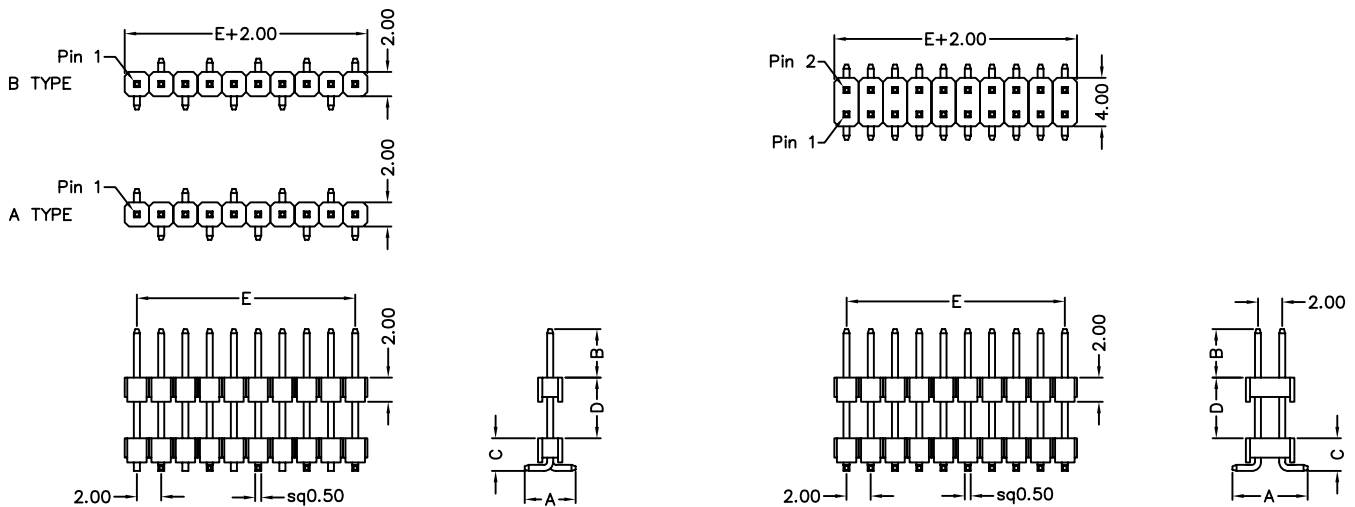
Insulator : High Temperature Polyester
Contact Pin : Brass

SPECIFICATION

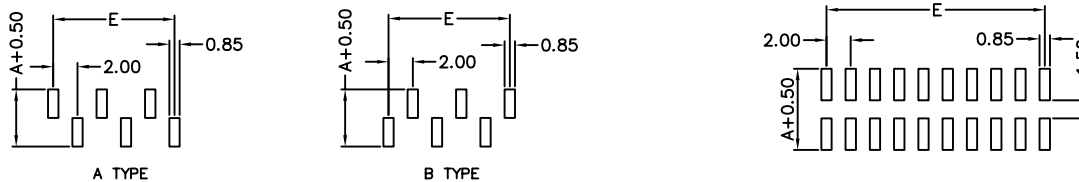
Current Rate : 1 AMP
Insulation Resistance : 5000MΩMin. at DC 500V
Contact Resistance : 20mΩMax. at DC 100mA
Operation Temperature : -40°C to + 105°C



Detail Dimensions



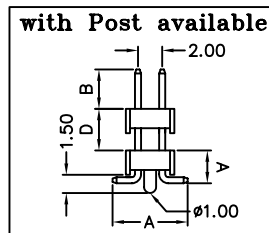
Recommended P.C.B Layout



Order Information

225-9 x - xx G B xx
1 2 3 4

- 1: Single row Plastic Height=1.5mm
- 2: Dual rows Plastic Height=1.5mm
- 6: Single row Plastic Height=2.0mm
- 7: Dual rows Plastic Height=2.0mm
2. No. of contacts per row
3. G: Gold Flash
S: Selective Gold Plating



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

- T: Tin Plating
4. Pinrex internal code

| 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 |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 2 | 2.00 | 8 | 14.00 | 15 | 28.00 | 22 | 42.00 | 29 | 56.00 | 36 | 70.00 | | | | |
| 3 | 4.00 | 9 | 16.00 | 16 | 30.00 | 23 | 44.00 | 30 | 58.00 | 37 | 72.00 | | | | |
| 4 | 6.00 | 10 | 18.00 | 17 | 32.00 | 24 | 46.00 | 31 | 60.00 | 38 | 74.00 | | | | |
| 5 | 8.00 | 11 | 20.00 | 18 | 34.00 | 25 | 48.00 | 32 | 62.00 | 39 | 76.00 | | | | |
| 6 | 10.00 | 12 | 22.00 | 19 | 36.00 | 26 | 50.00 | 33 | 64.00 | 40 | 78.00 | | | | |
| 7 | 12.00 | 13 | 24.00 | 20 | 38.00 | 27 | 52.00 | 34 | 66.00 | | | | | | |
| | | 14 | 26.00 | 21 | 40.00 | 28 | 54.00 | 35 | 68.00 | | | | | | |