| REV. | DESCRIPTION | DRW. | CHK. | APP. | DATE |
|---|---|---|---|---|---|
| A | RELEASE | | | | |
| | | | | | |
| | | | | | |

Ordering information:

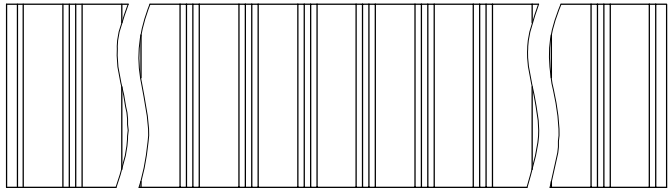
22P8242-XXD10X-XXX-X

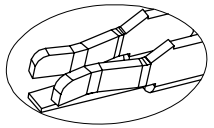
- Number of Contact: 04~80
- Color
- Contact Plating: 01 Normal; 10 10μ"; ⋮ ⋮
- E Nylon-46
- G Gold Plated
- T Tin Plated
- H Duplex plated

SPECIFICATIONS

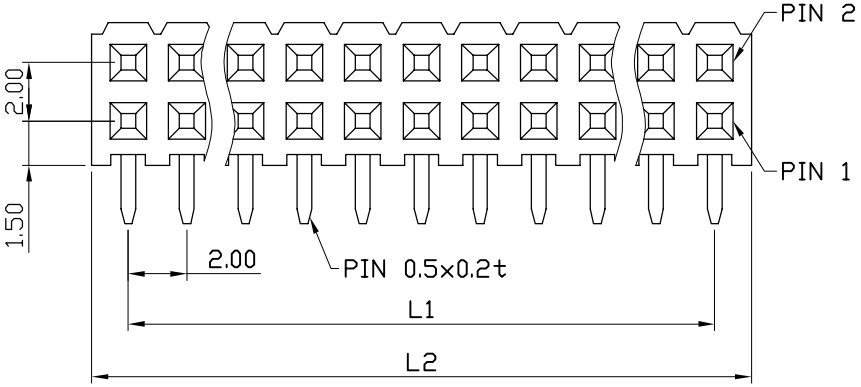
Current Rating:
1 Amp
Insulator resistance:
1000 Megohms Min.
Contact resistance:
25 m ohms Max.
Dielectric withstanding:
AC 500V/minute
Operating Temperature:
-40° ~ +105°C
Contact Material:
Phosphor Bronze
Insulator Material:
High Temperature Thermoplastic
+Glass Fibre UL94V-0
Color: Black
Finish:
Gold, Tin or Duplex plated
Standard: Gold flash all over
Duplex plated:
Gold plated on contact area
Tin on solder area

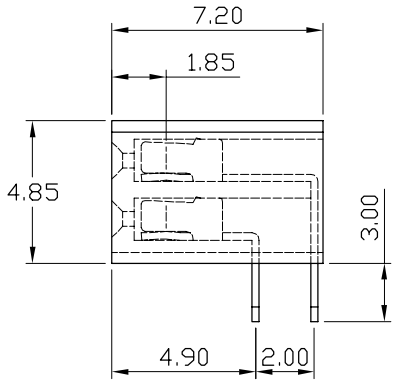
RoHS Compliance



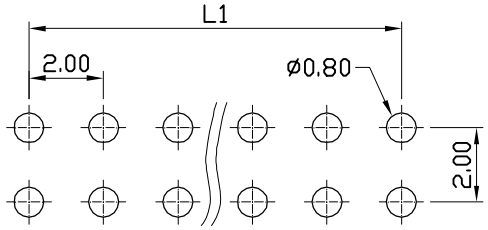


THREE SIDE CONTACT TERMINAL




| Cir-cuits | Dimension mm L1 | L2 |
|---|---|---|
| 2x2 | 2.00 | 4.50 |
| 2x3 | 4.00 | 6.50 |
| 2x4 | 6.00 | 8.50 |
| 2x5 | 8.00 | 10.50 |
| 2x6 | 10.00 | 12.50 |
| 2x7 | 12.00 | 14.50 |
| 2x8 | 14.00 | 16.50 |
| 2x9 | 16.00 | 18.50 |
| 2x10 | 18.00 | 20.50 |
| 2x11 | 20.00 | 22.50 |
| 2x12 | 22.00 | 24.50 |
| 2x13 | 24.00 | 26.50 |
| 2x14 | 26.00 | 28.50 |
| 2x15 | 28.00 | 30.50 |
| 2x16 | 30.00 | 32.50 |
| 2x17 | 32.00 | 34.50 |
| 2x18 | 34.00 | 36.50 |
| 2x19 | 36.00 | 38.50 |
| 2x20 | 38.00 | 40.50 |
| 2x21 | 40.00 | 42.50 |
| 2x22 | 42.00 | 44.50 |
| 2x23 | 44.00 | 46.50 |
| 2x24 | 46.00 | 48.50 |
| 2x25 | 48.00 | 50.50 |
| 2x26 | 50.00 | 52.50 |
| 2x27 | 52.00 | 54.50 |
| 2x28 | 54.00 | 56.50 |
| 2x29 | 56.00 | 58.50 |
| 2x30 | 58.00 | 60.50 |
| 2x31 | 60.00 | 62.50 |
| 2x32 | 62.00 | 64.50 |
| 2x33 | 64.00 | 66.50 |
| 2x34 | 66.00 | 68.50 |
| 2x35 | 68.00 | 70.50 |
| 2x36 | 70.00 | 72.50 |
| 2x37 | 72.00 | 74.50 |
| 2x38 | 74.00 | 76.50 |
| 2x39 | 76.00 | 78.50 |
| 2x40 | 78.00 | 80.50 |




RECOMMENDED P.C.B. LAYOUT

Ref.

| 成品規格圖 | | APP. | | ANGLES | ±3° | SIZE | A4 |
|---|---|---|---|---|---|---|---|
| | | | | LINEAR | 0.0 ±0.38 | SCALE | 3:1 |
| TITLE | 2.00mm Female Header Right Angle Type | CHK. | | | 0.00±0.25 | SHEET | 1/1 |
| PART NO | 22P8242-XXD10X-XXX-X | | | | | | |
| DRW NO | | DR. | KEN | | | | |
| UNIT | mm(INCH) PROJECT | | 96.01.04 | | | | |

JVE GLOBAL