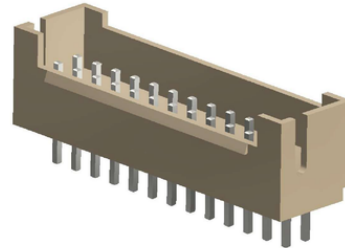


**DESCRIPTION :** PA CONNECTORS 2.0mm PITCH, DUAL ROW S/T  
POLARISED, RoHS.

**PART NO:** P9022S29-1X-XX  
XX= NO.OF CONTACTS



## PHYSICAL DATA

### INSULATION

|                       |   |                  |
|-----------------------|---|------------------|
| MATERIAL              | : | PA46             |
| FLAMMABILITY          | : | UL94V-0          |
| CONTACT               | : | COPPER ALLOY     |
| <b>PACKAGING TYPE</b> | : | STANDARD PACKING |

## ELECTRICAL DATA

|                              |   |                 |
|------------------------------|---|-----------------|
| <b>CURRENT RATING</b>        | : | 3A AC,DC        |
| <b>CONTACT RESISTANCE</b>    | : | 30mΩ MAX        |
| <b>INSULATION RESISTANCE</b> | : | 1000MΩ MIN      |
| <b>WITHSTANDING VOLTAGE</b>  | : | 1000V AC/MINUTE |

## ENVIRONMENTAL DATA

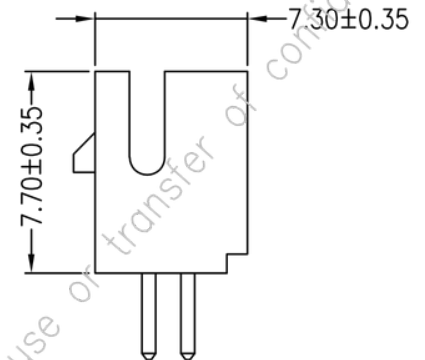
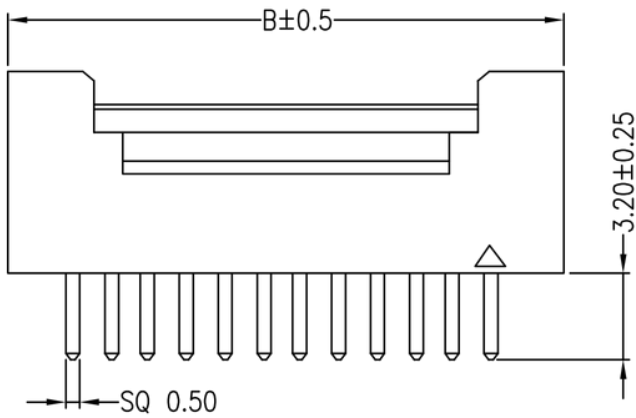
|                          |   |               |
|--------------------------|---|---------------|
| <b>TEMPERATURE RANGE</b> | : | -40°C ~ +85°C |
|--------------------------|---|---------------|



**PROTECTRON**  
ELECTROMECH (P) LTD

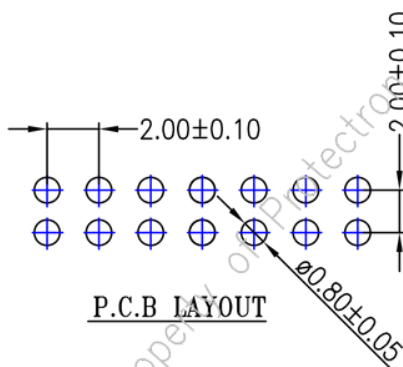
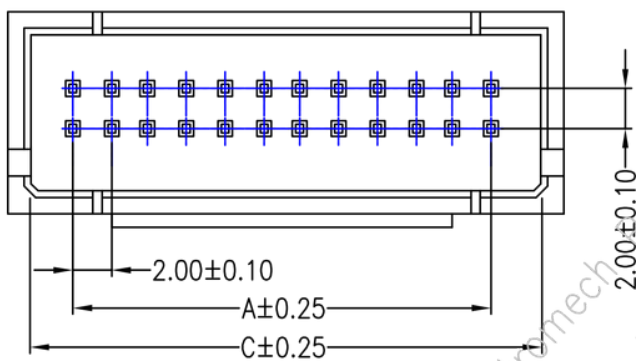
**DESCRIPTION :** PA CONNECTORS 2.0mm PITCH, DUAL ROW S/T  
POLARISED, RoHS.

**PART NO:** P9022S29-1X-XX  
XX= NO.OF CONTACTS



### ORDERING INFORMATION & DIMENSION

P9022S29-1X-XX



**P.C.B LAYOUT**

| PART NO        |                | DIMENSION |       |       |
|----------------|----------------|-----------|-------|-------|
| TIN PLATED     | GOLD PLATED    | A         | B     | C     |
| P9022S29-19-04 | P9022S29-12-04 | 2.00      | 4.00  | 4.80  |
| P9022S29-19-06 | P9022S29-12-06 | 4.00      | 8.00  | 6.80  |
| P9022S29-19-08 | P9022S29-12-08 | 6.00      | 10.00 | 8.80  |
| P9022S29-19-10 | P9022S29-12-10 | 8.00      | 12.00 | 10.80 |
| P9022S29-19-12 | P9022S29-12-12 | 10.00     | 14.00 | 12.80 |
| P9022S29-19-14 | P9022S29-12-14 | 12.00     | 16.00 | 14.80 |
| P9022S29-19-16 | P9022S29-12-16 | 14.00     | 18.00 | 16.80 |
| P9022S29-19-18 | P9022S29-12-18 | 16.00     | 20.00 | 18.80 |
| P9022S29-19-20 | P9022S29-12-20 | 18.00     | 22.00 | 20.80 |
| P9022S29-19-22 | P9022S29-12-22 | 20.00     | 24.00 | 22.80 |
| P9022S29-19-24 | P9022S29-12-24 | 22.00     | 26.00 | 24.80 |
| P9022S29-19-26 | P9022S29-12-26 | 24.00     | 28.00 | 26.80 |
| P9022S29-19-28 | P9022S29-12-28 | 26.00     | 30.00 | 28.80 |
| P9022S29-19-30 | P9022S29-12-30 | 28.00     | 32.00 | 30.80 |
| P9022S29-19-32 | P9022S29-12-32 | 30.00     | 34.00 | 32.80 |
| P9022S29-19-40 | P9022S29-12-40 | 38.00     | 42.00 | 40.80 |

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: ±0.35mm  
±2°

ALL DIMENSIONS ARE IN MM.  
IF UNLESS OTHERWISE SPECIFIED.