

# Pin connectors 2.54mm

Connecting Pin  $\varnothing 0.45\text{mm}$  /  $\varnothing 0.48\text{mm}$

Single row/double row

Solder tail



深圳平志电子有限公司  
SHENZHEN PIZCONN ELECTRONIC CO.,LTD

TEL:86-755-84106483 61121902

FAX:86-755-61121902

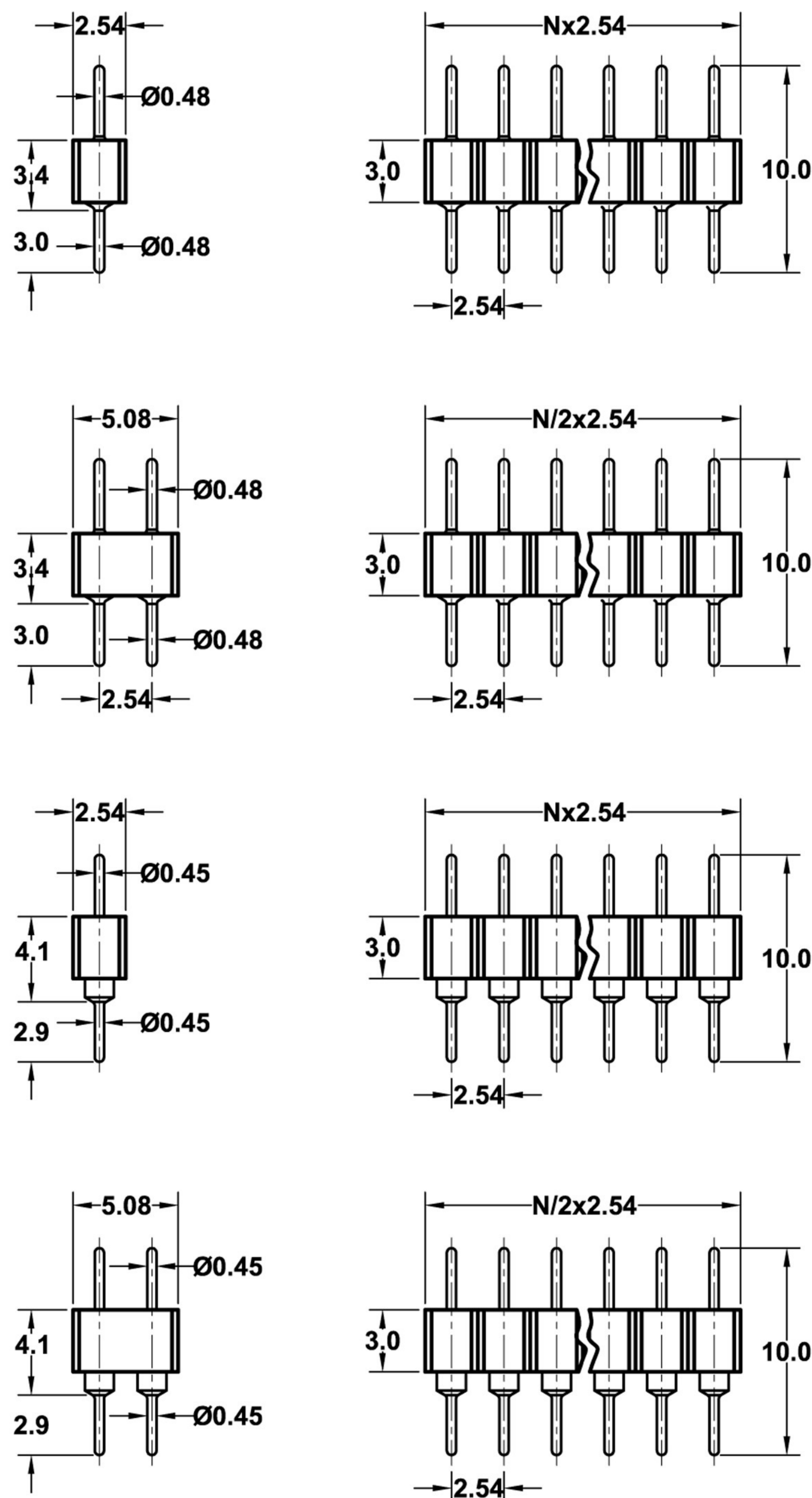
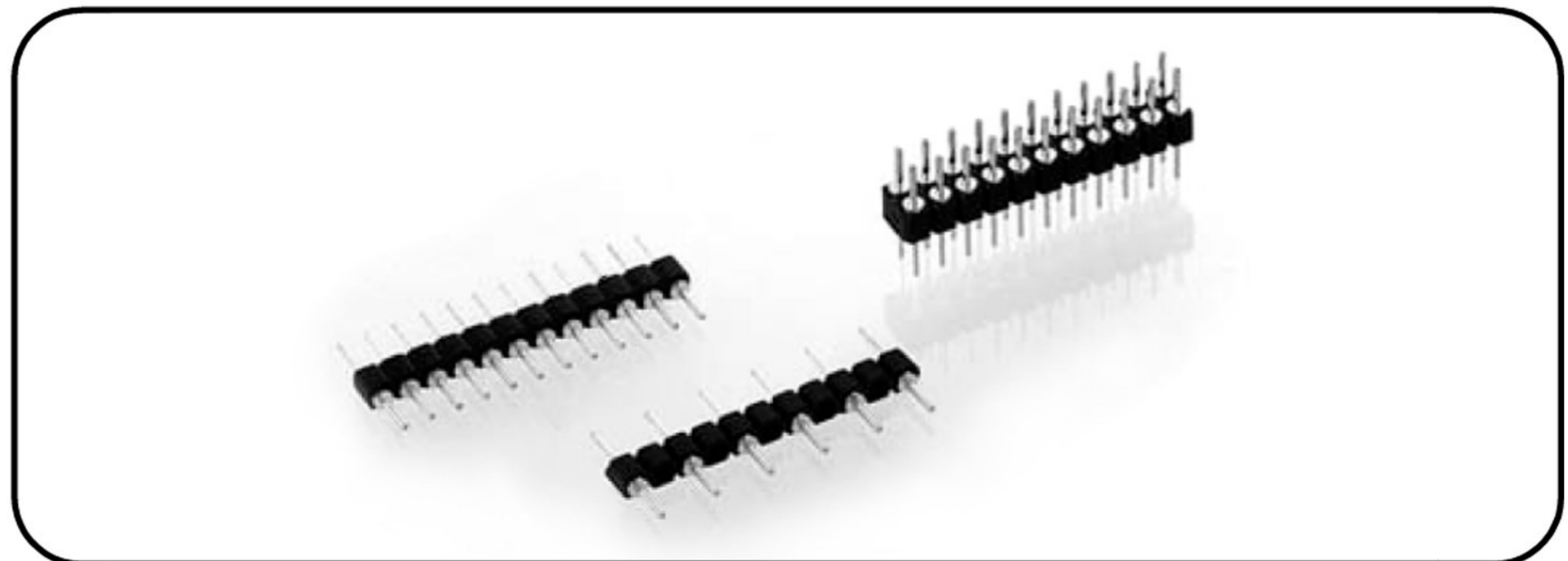
E-mail:ivan@pizconn.com.cn

## Ordering information

GPA2- NNN X - B P 1000A

| No. of Positions | Insulator Type code | Pin Plating code |
|------------------|---------------------|------------------|
|                  | 1 Single row        | 1 Tin150 $\mu$ " |
|                  | 2 Double row        | 2 Tin200 $\mu$ " |
|                  |                     | 3 GF             |
|                  |                     | 4 Gold2 $\mu$ "  |
|                  |                     | 5 Gold3 $\mu$ "  |
|                  |                     | 6 Gold10 $\mu$ " |
|                  |                     | 7 Gold15 $\mu$ " |
|                  |                     | S Special        |

## Series: GPA2



## Pin connectors, Solder tail

### Technical Specs:

|                            |  |
|----------------------------|--|
| Insulator:                 | Black glass filled polyester PPS-GF30-FR |
| Flammability:              | UL 94V-O                                 |
| Sleeve:                    | Brass CuZn 36pb3(36000)                  |
| Mating pin $\varnothing$ : | 0.45 mm / 0.48 mm                        |
| Mechanical life:           | min 500 cycles                           |
| Rated current:             | 3 A                                      |
| Contact resistance:        | max 10 m $\Omega$                        |
| Dielectric strength:       | min 1000V <sub>RMS</sub>                 |