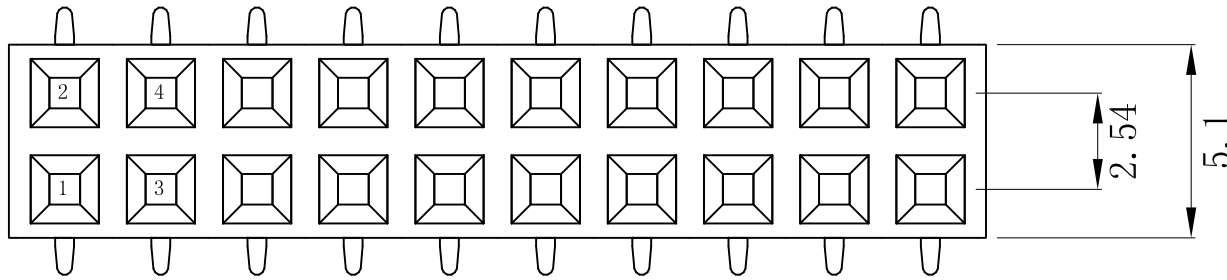


CAD FILE:



Technical Data

Material:

Contact material: Brass

Plating: Gold Flash

Insulator material: Black polyester UL94V-0

Standard: PA6T+30%G.F

Electrical:

Current rating: 3Amps/contact max.

Contact resistance:  $\leq 20m\Omega$ /contact

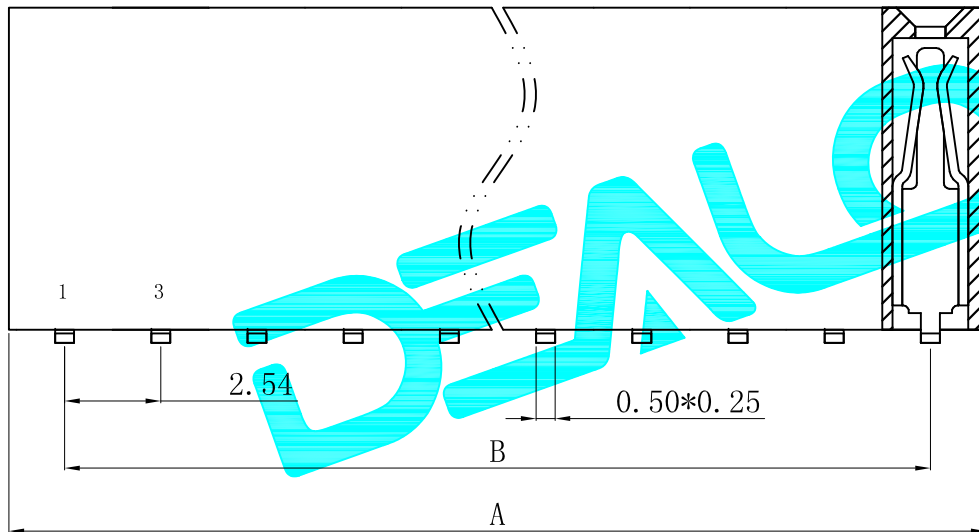
Insulation resistance:  $\geq 1000M\Omega$  at V=100V

Withstanding voltage: 550V AC/minute

Mechanical:

Soldering temperature: +260°C, 4s max

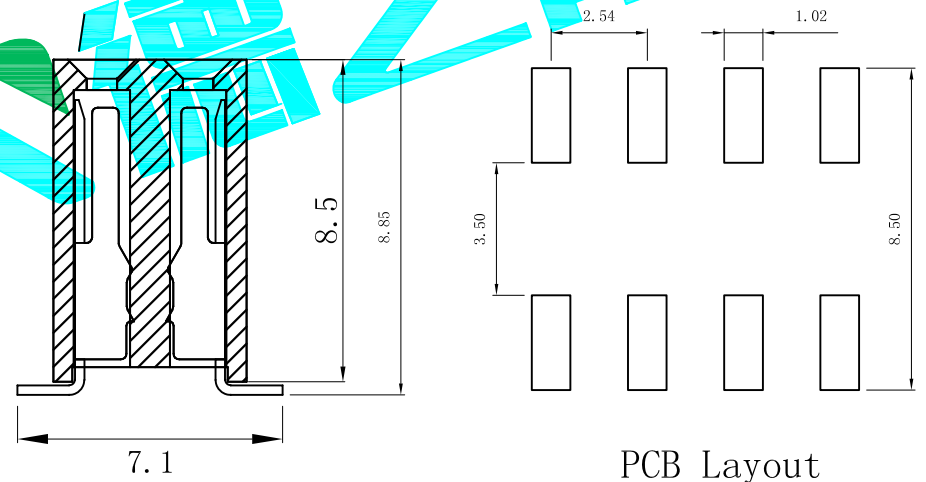
UNSPECIFIED TOLERANCE:  $\pm 0.20$



$$A = 2.54 * \frac{nP}{2} + 0.40 \pm 0.35$$

$$B = 2.54 * \frac{nP}{2} - 2.54 \pm 0.20$$

Pin Number=2~80



| APPROVALS      |          | DATE              | DEALON 德之隆®<br>ELECTRONICS CO.,LTD |                 |              |
|----------------|----------|-------------------|------------------------------------|-----------------|--------------|
| DRAWN          | G.M.Chen | 2015/7/17         | TITLE:                             | CONNECTOR       |              |
| CHECKED        |          |                   | PART NO.                           | DW254S-22-XX-85 |              |
| APPROVALS      |          |                   | UNIT: mm                           | SCALE: 1:1      | SHEET 1 OF 1 |
| TOLERANCES ARE |          | 30~PL: $\pm 0.30$ | ANGLE                              |                 |              |
|                |          | 10~30 $\pm 0.20$  |                                    |                 |              |
|                |          | 5~10 $\pm 0.15$   | $\pm 2'$                           | DRAWING NO.     |              |
|                |          | ~ 5 $\pm 0.10$    |                                    | PROJ:           |              |

| ECN NO. | REV. | DATE. | DESCRIPTION. | CHANGE. | CHECK. | APPRO. |
|---------|------|-------|--------------|---------|--------|--------|
|         | A    |       | NEW          |         |        |        |

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