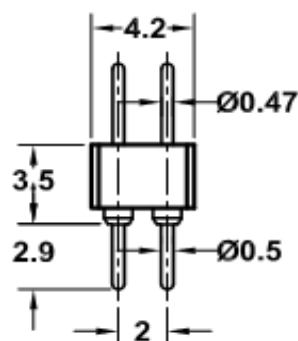
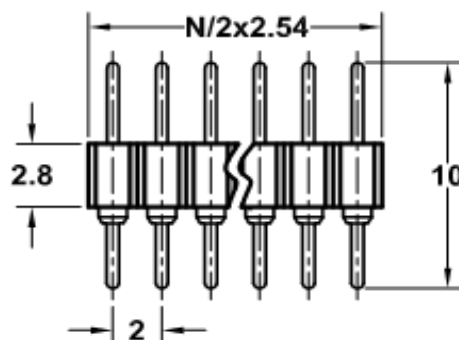


### Technical Specification

|                              |  |
|------------------------------|--|
| Insulator:                   | Black glass filled polyester<br>PPS-GF-30-FR |
| Flammability:                | UL 94V-0                                     |
| Sleeve:                      | Brass CuZn 36Pb3 (36000)                     |
| Mating Pin: ( Ø )            | 0,47 / 0,50mm                                |
| Mechanical Life:             | min 500 cycles                               |
| Rated Current:               | 3A   |
| Contact Resistance:          | max. 10m Ohm                                 |
| Dielectric Strength:         | min 1000V rms                                |
| Minimal position of deliver: | 4  |
| Maximal position of deliver: | 80   |
|                              |  |
|                              |  |
|                              |  |

### Technical Drawing



### Ordering Information

| Serie | No. of Pos. | Solder Pin Plating | ROHS | Packing |  |  |
|-------|-------------|--------------------|------|---------|--|--|
|-------|-------------|--------------------|------|---------|--|--|

|               |           |          |          |           |  |  |
|---------------|-----------|----------|----------|-----------|--|--|
| <b>T40151</b> | <b>80</b> | <b>A</b> | <b>R</b> | <b>B1</b> |  |  |
|---------------|-----------|----------|----------|-----------|--|--|

|                |                                |                            |                        |
|----------------|--------------------------------|----------------------------|------------------------|
| <b>04 ~ 80</b> | <b>A=</b> Tin 150µ" (Standard) | <b>R=</b> ROHS conform     | <b>B1=</b> Bulk 100PCS |
|                | <b>B=</b> Tin 200µ"            | <b>N=</b> NON ROHS conform |                        |
|                | <b>C=</b> GF                   |                            |                        |
|                | <b>D=</b> Gold 2µ"             |                            |                        |
|                | <b>E=</b> Gold 3µ"             |                            |                        |
|                | <b>F=</b> Gold 10µ"            |                            |                        |
|                | <b>G=</b> Gold 15µ"            |                            |                        |
|                | <b>H=</b> Special              |                            |                        |

| <b>Machined Contact Pitch 2,00mm</b> |               |
|--------------------------------------|---------------|
| Part No.:                            | <b>T40151</b> |
| Customer:                            |               |

|       |       |      |       |        |       |       |            |
|-------|-------|------|-------|--------|-------|-------|------------|
| DRW:  | Jason | CHKD | Jules | MATL:  | Wu    | DATE  | 06.06.2009 |
| APPD: | Join  |      |       | FINISH | Shieh | Sheet | 1 from 1   |