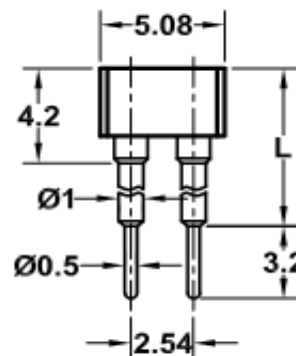
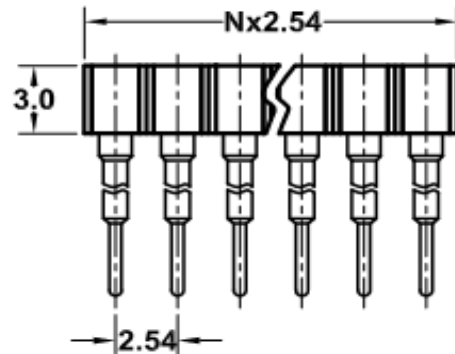


Technical Specification

| | |
|------------------------------|--|
| Insulator: | Black glass filled polyester PPS-GF-30-FR |
| Flammability: | UL 94V-0 |
| Sleeve: | Brass CuZn 36Pb3 (36000) |
| Contact Clip (3finger): | Beryllium Copper (C17200) |
| Mating Pin: (Ø) | 0,40 to 0,56mm |
| Forces: | polished steel gauge(Ø)0,43mm |
| .-Insertion: | 2N typ. |
| .-Withdrawel: | 1N typ. |
| Mechanical Life: | min 500 cycles |
| Rated Current: | 3A |
| Contact Resistance: | max. 10m Ohm |
| Dielectric Strength: | min 1000V rms |
| Pin length L= | 8,0mm |
| Maximal position of deliver: | 4 |
| Maximal position of deliver: | 80 |

Technical Drawing



Ordering Information

| Serie | No. of Pos. | Solder Pin Plating | Inner Clip Plating | ROHS | Packing |
|---------------|-------------|--------------------|--------------------|----------|-----------|
| T40079 | 80 | A | 3 | R | B1 |

| | | | | |
|---------------|-----------------------------------|--|--|---|
| 4 ~ 80 | A= Tin 150µ" (Standard) | 1= Tin 150µ" 2= Tin 200µ" | R= ROHS conform N= NON ROHS conform | B1= Bulk 100PCS TR = Tape/Reel w. Pic and Place Pad TU = Tupe w. Pic and Place Pad |
| | B= Tin 200µ" | 3= GF (Standard) | | |
| | C= GF | 4= Gold 2µ" | | |
| | D= Gold 2µ" | 5= Gold 3µ" | | |
| | E= Gold 3µ" | 6= Gold 10µ" | | |
| | F= Gold 10µ" | 7= Gold 15µ" | | |
| | G= Gold 15µ" | 8=Special | | |
| | H=Special | | | |

**Machined Contact Pitch
2,54mm**

Part No.: **T40079**

Customer:

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