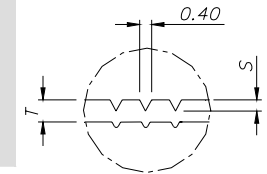
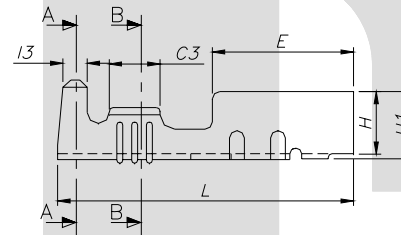
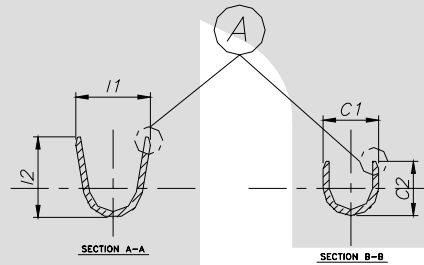


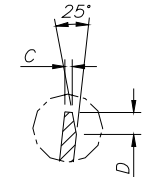
DETAIL B

| DESCRIPTION | AT 1ST INSERTION | AT 10TH WITHDRAWAL |
|----------------|------------------|--------------------|
| PUSH LOAD MAX. | N A | |
| PULL LOAD MIN. | | N A |
| MAX. MV. DROP | N A | |
| MAX. MV. DROP | | N A |

| DIMENSION CLASSIFICATION | |
|--------------------------|-------------|
| SYMBOL | DESCRIPTION |
| ▲ | CRITICAL |



SECTION D-D



DETAIL A

| CAT. NO. | L | L1 | L2 | L3 | W | W1 | H | H1 | C1 | C2 | I1 | I2 | C3 | I3 | C | S | D | P | W2 | H2 | φd1 |
|-----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| TOLERANCE | ±0.30 -0.30 | ±0.20 -0.20 | ±0.20 -0.20 | ±0.10 -0.10 | ±0.10 -0.10 | ±0.10 -0.10 | ±0.10 -0.20 | ±0.10 -0.10 | ±0.20 -0.20 | ±0.30 -0.30 | ±0.20 -0.20 | ±0.30 -0.30 | ±0.10 -0.10 | ±0.10 -0.10 | ±0.05 -0.05 | ±0.04 -0.04 | ±0.30 -0.30 | ±0.05 -0.05 | ±0.20 -0.20 | ±0.10 -0.10 | ±0.10 -0.10 |
| TT- 1958 | 20.0 | 8.50 | 6.40 | 2.80 | 5.00 | 2.30 | 3.50 | 4.60 | 3.50 | 3.50 | 5.00 | 5.50 | 3.50 | 2.00 | 0.25 | 0.10 | 0.50 | 12.4 | 7.00 | 28.5 | 1.50 |

CONTROLLED COPY
TTPL

NOTES:-

| | |
|-----------------|-------------|
| MATERIAL | 70/30 BRASS |
| FINISH | TIN |
| THICKNESS | 0.40 ±0.02 |
| HARDNESS IN VPN | 115 - 135 |

TT-1958

TERMINAL PITCH 11.00^{+0.05}-0.05

PLATING THICKNESS:- 1.50 MICRON MIN. IN CASE OF PLATING
 TERMINAL INSERTION FORCE INTO COUPLER:- 2.0 KG. MAX. ▲
 TERMINAL WITHDRAWAL FORCE INTO COUPLER:- 6.0 KG. MIN. ▲

| | | | | | | | |
|----------|-------------|-------------------------------------|---------------------------|----------------------------|---------------------|------------------|--------------|
| 01 | L3 , H1 , P | 3.0 , 4.5 , 11.0 | 2.8 , 4.6 , 12.4 | 24/04/05 | AM | PSB | 151 |
| REV.NO. | AL. NO. | WAS | CHANGED TO | DATE | NAME | CHD.BY. | ECN NO. |
| GEN.TOL. | CAT.NO. | TAB SIZE | CABLE SIZE | ALL DIMENSIONS ARE IN MM | | | |
| 0-10 | ±0.10 | TT-1958 | 1.0 - 2.5 mm ² | | | | |
| 10-30 | ±0.20 | DRN BY VENU | CHECKED BY SANTOSH | APPROVED_BY_DATE SUJESH | FILENAME TT-1958 | DATE 14-10-02 | SCALE 3:1 |
| 30-100 | ±0.30 | TT | | FUSE TERMINAL | | | |
| 100-300 | ±0.50 | TERMINAL TECHNOLOGIES (I) PVT. LTD. | | DRAWING_NUMBER | D/TT/190.R01 | SHEET 1 OF 1 | |