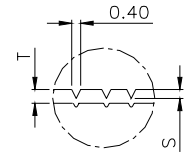
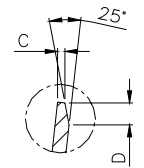


DETAIL B



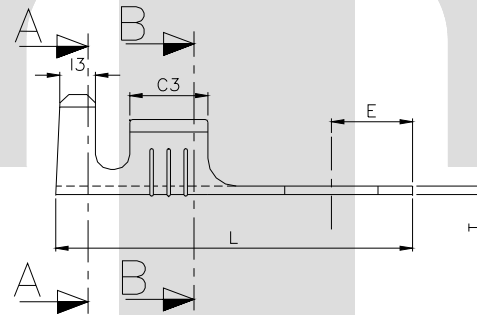
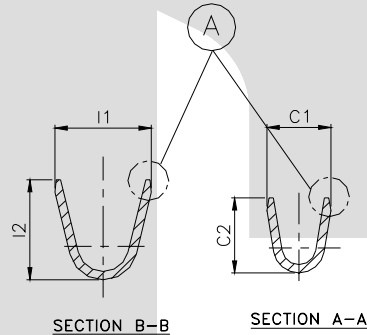
SECTION D-D



DETAIL A

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

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



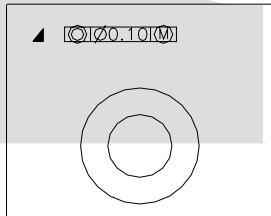
CONTROLLED COPY
TTPL

| CAT NO. | L | E | T | ØD1 | ØD2 | C1 | C2 | C3 | I1 | I2 | I3 | C | S | D | P | B |
|-----------|--------------|--------------|----------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|--------------|----------------|------|
| TOLERANCE | +0.3 -0.3 | +0.2 -0.2 | +0.02 -0.02 | +0.2 -0.2 | +0.5 -0.5 | +0.2 -0.2 | +0.3 -0.3 | +0.1 -0.1 | +0.2 -0.2 | +0.3 -0.3 | +0.1 -0.1 | +0.1 -0.2 | +0.04 -0.04 | +0.3 -0.3 | +0.05 -0.05 | +0.0 |
| TT-1872 | 21.5 | 4.75 | 0.50 | 5.40 | 9.50 | 3.90 | 4.15 | 4.60 | 5.70 | 6.20 | 2.35 | 0.30 | 0.10 | 0.60 | 23.5 | 2.00 |

NOTES:-

| | |
|-----------------|-----------------------|
| MATERIAL | BRASS |
| FINISH | NATURAL |
| THICKNESS | 0.50 ^{+0.02} |
| HARDNESS IN VPN | 115 - 135 |

TT-1872



TERMINAL PITCH 23.50^{+0.05}
PLATING THICKNESS :- 1.50 MICRON MIN. IN CASE OF PLATING.

TERMINAL INSERTION FORCE INTO COUPLER:- NA
TERMINAL WITHDRAWAL FORCE INTO COUPLER:- NA

| | | | | | | | |
|---------------|-------------------------------------|------------|---------------------------|--------------------------|-------------|--------------|---------|
| 01 | C3 | 4.70 | 4.60 | 17/04/05 | AM | C.A.A | 146 |
| 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-1872 | | 1.5 - 2.5 mm ² | | | | |
| 10-30 ±0.20 | DRN BY | CHECKED BY | APPROVED BY DATE | FILENAME | DATE | SCALE | |
| | venu | SANTOSH | SUJESH | Tt-1872 | 19-04-98 | 3.1 | |
| 30-100 ±0.30 | TT | | | RING TERMINAL | | | |
| 100-300 ±0.50 | TERMINAL TECHNOLOGIES (I) PVT. LTD. | | | DRAWING_NUMBER | D/TT/95,R01 | SHEET 1 OF 1 | |