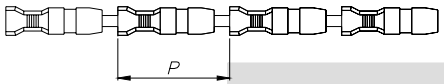
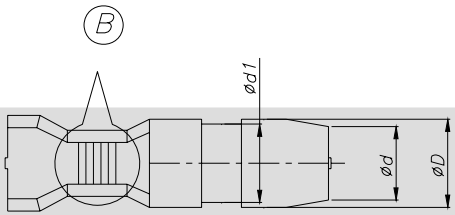
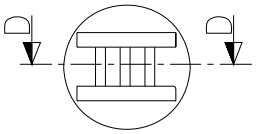


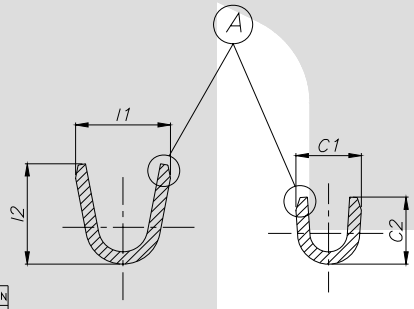




DETAIL B

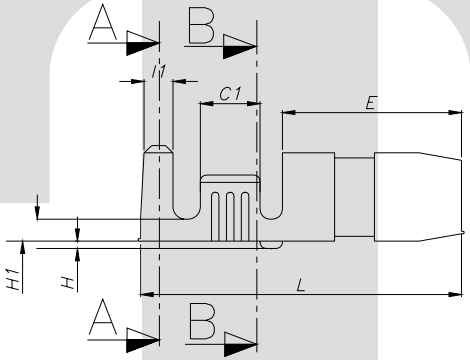
| TERMINAL TO TERMINAL (MALE WITH FEMALE) ( TT-1567 BULLET WITH ø3.50 mm FEMALE) | | |
|---|---|---|
| DESCRIPTION | AT 1ST INSERTION | AT 10TH WITHDRAWAL |
| PUSH LOAD MAX. | ◢ 3.5KG (MAX.) | |
| PULL LOAD MIN. | | ◢ 2.00 KG (MIN.) |
| MAX. MV. DROP AT 10A | 10 MV. | |
| MAX. MV. DROP AT 10A | | 15 MV. |

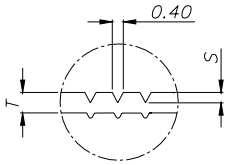
| DIMENSION CLASSIFICATION | |
|---|---|
| SYMBOL | DESCRIPTION |
| ◢ | CRITICAL |



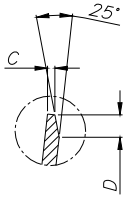

SECTION A–A

SECTION B–B




SECTION D–D




DETAIL A

| CAT. NO. | L | E | C1 | C2 | C3 | I1 | I2 | I3 | øD ◢ | ød ◢ | ød1 ◢ | H | H1 | C ◢ | S ◢ | D ◢ | P ◢ | T |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TOLERANCE | +0.2 −0.2 | +0.1 −0.1 | +0.2 −0.2 | +0.2 −0.2 | +0.1 −0.1 | +0.2 −0.2 | +0.2 −0.2 | +0.1 −0.1 | +.05 −.05 | +.10 −.10 | +.10 −.10 | +.10 −.10 | +.10 −.10 | +0.1 −0.1 | +.04 −.04 | +0.2 −0.2 | +.05 −.05 | +.02 −.02 |
| TT– 1567 | 12.9 | 7.20 | 2.70 | 2.70 | 2.40 | 3.90 | 4.20 | 1.40 | 3.60 | 2.90 | 3.20 | 0.30 | 0.90 | 0.30 | 0.10 | 0.60 | 15.0 | 0.50 |

CONTROLLED COPY
TTPL

NOTES:–

| | |
|---|---|
| MATERIAL | 70/30 BRASS |
| FINISH | NATURAL |
| THICKNESS | $0.50^{+0.02}$ |
| HARDNESS IN VPN | 115 – 135 |

TT–1567

UNSPECIFIED RADIUS IS 0.3
UNSPECIFIED CHAMFER IS 0.5

TERMINAL PITCH $15.00^{+0.05}_{-0.05}$

PLATING THICKNESS:– 1.50 MICRON MIN.IN CASE OF PLATING

| REV. NO. | AL. NO. | WAS | CHANGED TO | DATE | NAME | CHD.BY. |
|---|---|---|---|---|---|---|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| GEN.TOL. | | CAT.NO. | TAB SIZE | CABLE SIZE | ALL DIMENSIONS ARE IN MM |
|---|---|---|---|---|---|
| 0-10 | ±0.10 | TT-1567 | ø3.60 | 0.50 - 0.85 mm² | |
| 10-30 | ±0.20 | DRN BY: VENU | CHECKED BY | APPROVED_BY_DATE | FILENAME: Tt-1567 / DATE: 5-4-05 / SCALE: 5:1 |
| 30-100 | ±0.30 | TERMINAL TECHNOLOGIES (I) PVT. LTD. | | | BULLET MALE |
| 100-300 | ±0.50 | | | DRAWING_NUMBER D/TT/301,R0 | SHEET 1 OF 1 |

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