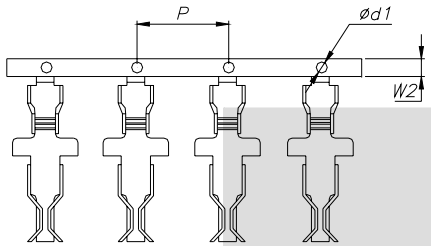
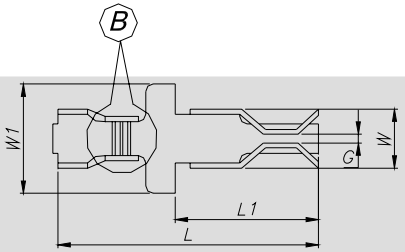
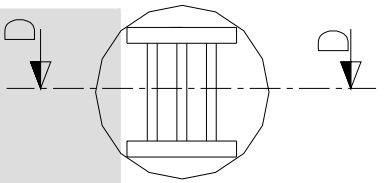
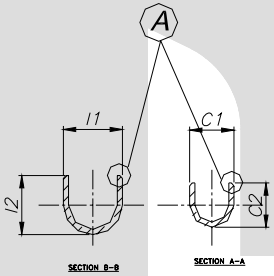
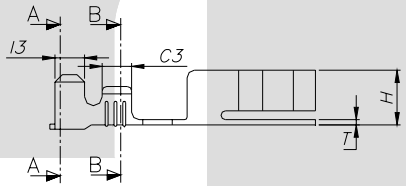


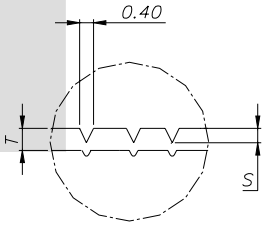




DETAIL B







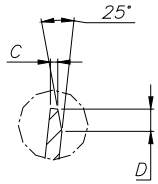
SECTION D–D

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

CAT. NO.	L ◢	L1 ◢	G	W	W1	H ◢	T	CI ◢	C2	I1 ◢	I2	C3	I3	C ◢	S ◢	D	P ◢	ød1	W2
TOLERANCE	♦0.30 -0.30	♦0.20 -0.20	♦0.10 -0.10	♦0.10 -0.10	♦0.10 -0.10	♦0.10 -0.10	♦0.02 -0.02	♦0.30 -0.30	♦0.30 -0.30	♦0.30 -0.30	♦0.30 -0.30	♦0.10 -0.10	♦0.10 -0.10	♦0.05 -0.05	♦0.02 -0.02	♦0.30 -0.30	♦0.05 -0.05	♦0.10 -0.10	♦0.10 -0.10
TT– 1852	17.70	09.50	01.00	04.00	07.40	03.70	00.40	03.00	03.00	04.00	04.00	02.00	02.00	0.30	0.12	0.40	11.5	2.00	3.00

CONTROLLED COPY
TTPL



DETAIL A

NOTES:–

MATERIAL	70/30 BRASS
FINISH	NATURAL
THICKNESS	0.40 $^{\pm 0.02}$
HARDNESS IN VPN	130 – 160

TT–1852

TERMINAL PITCH 11.50 $^{+0.05}_{-0.05}$

PLATING THICKNESS:– 1.50 MICRON MIN.IN CASE OF PLATING
TERMINAL INSERTION FORCE INTO COUPLER:– 2.50KG.MAX.
TERMINAL WITHDRAWAL FORCE FROM COUPLER:– 6.00 KG. MIN.

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

GEN.TOL.	
0–10	±0.10
10–30	±0.20
30–100	±0.30
100–300	±0.50

CAT.NO.	TAB SIZE	CABLE SIZE	ALL DIMENSIONS ARE IN MM
TT-1852	NA.	0.5 – 1.0mm^2	MATERIAL BRASS 70/30

DRN. BY	CHECKED BY	APPROVED_BY_DATE	FILENAME	DATE	SCALE
VENU	SANTOSH	SUJESH	TT1852	01-01-2000	3:1

TERMINAL TECHNOLOGIES (I) PVT. LTD.

BULB HOLDER TERMINAL

DRAWING_NUMBER D/TT/137,R0 SHEET 1 OF 1

ISSUE NO–1/17-10-02