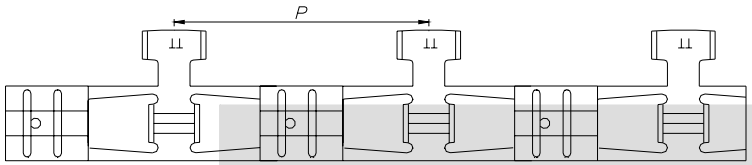
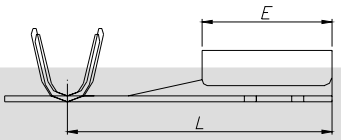
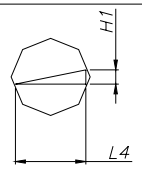
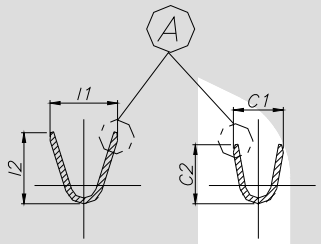






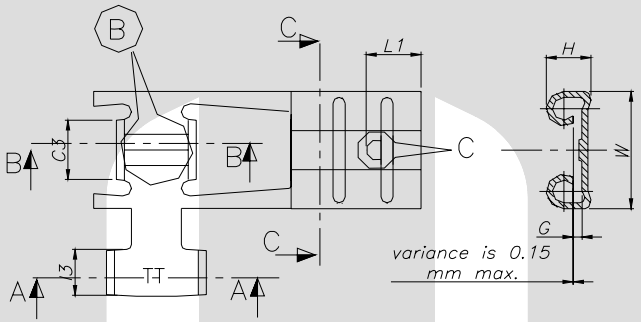
DETAIL C

TERMINAL TO TERMINAL (MALE & FEMALE) (5.20 X 0.80 MALE & TT–1564)		
DESCRIPTION	AT 1ST INSERTION	AT 10TH WITHDRAWAL
PUSH LOAD MAX.	5.0 KG ◢	
PULL LOAD MIN.		2.0 KG ◢
MAX. MV. DROP AT 10A	10 MV.	
MAX. MV. DROP AT 10A		15 MV.

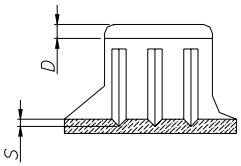


SECTION A–A

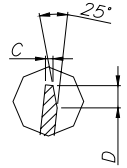
SECTION B–B



SECTION C–C



SECTION B



DETAIL A

DIMENSION CLASSIFICATION	
SYMBOL	DESCRIPTION
◢	CRITICAL

CAT. NO.	L	E	L1 ◢	H	W ◢	G ◢	C1 ◢	C2	I1 ◢	I2	C3	I3	C	D	T ◢	L4	H1	P	S
TOLERANCE	+0.3 −0.3	+0.1 −0.1	+0.2 −0.1	+0.1 −0.1	+0.1 −0.1	+.05 −.05	+0.2 −0.2	+0.3 −0.3	+0.2 −0.2	+0.3 −0.3	+0.1 −0.1	+0.2 −0.2	+0.1 −0.1	+.15 −.15	+.02 −.02	+.05 −.05	+.05 −.05	+.05 −.05	+.04 −.04
TT– 1564	13.5	6.50	3.30	2.40	6.30	0.65	3.00	3.00	4.30	4.30	3.50	2.40	0.20	0.50	0.40	1.20	0.15	20.0	0.10

CONTROLLED COPY
TTPL

NOTES:–

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

TT–1564

UNSPECIFIED RADIUS IS 0.3
UNSPECIFIED CHAMFER IS 0.5

TERMINAL PITCH 20.00 $^{+0.05}_{-0.05}$

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-1564	5.20 X 0.80	0.75 - 1.5 mm^2	
10-30	±0.20				
30-100	±0.30				
100-300	±0.50				

DRN. BY	CHECKED BY	APPROVED_BY_DATE	FILENAME	DATE	SCALE
VENU			TT–1564	05–05–05	3:1

TERMINAL TECHNOLOGIES (I) PVT. LTD.

SIDE FLAG TERMINAL

DRAWING_NUMBER D/TT/307RO

SHEET 1 OF 1

ISSUE NO–1/17–10–02