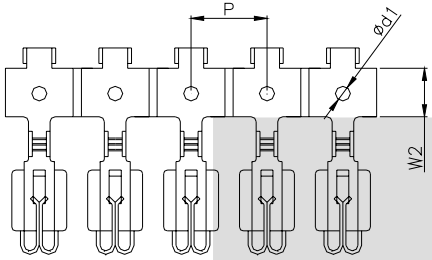
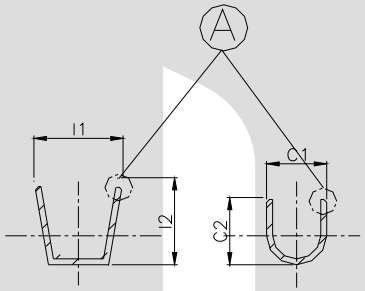


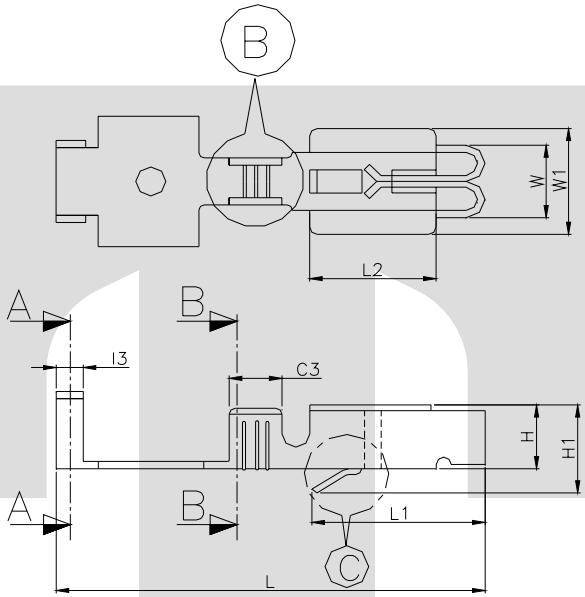
PUSH PULL RESULT		
DESCRIPTION	AT 1ST INSERTION	AT 10TH WITHDRAWAL
PUSH LOAD MAX.	N A	
PULL LOAD MIN.		N A
MAX. MV. DROP	N A	
MAX. MV. DROP		N A

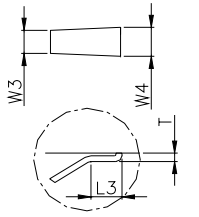


SECTION A–A

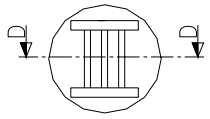
SECTION B–B

DIMENSION CLASSIFICATION	
SYMBOL	DESCRIPTION
◢	CRITICAL

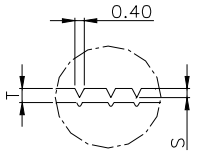




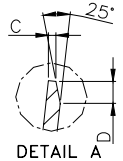
SECTION C



DETAIL B



SECTION D–D



DETAIL A

CAT. NO.	L	L1	L2	W	W1	H	H1	C1	C2	I1	I2	C3	I3	S	C	D	P	ød1	W2	W3	W4
TOLERANCE	±0.30	±0.20	±0.15	±0.20	±0.10	±0.10	±0.10	±0.20	±0.30	±0.20	±0.30	±0.10	±0.10	±0.04	±0.10	±0.30	±0.05	±0.10	±0.20	±0.10	+0.10 −0.20
TT– 1721	28.2	11.5	8.30	5.20	6.50	4.40	6.00	2.80	2.80	3.50	3.50	3.50	1.80	0.10	0.25	0.50	12.25	2.00	6.40	1.60	2.00

CONTROLLED COPY
TTPL

NOTES:–

MATERIAL	70/30 BRASS
FINISH	TIN
THICKNESS	$0.40^{\pm 0.02}$
HARDNESS IN VPN	115 – 135

TT–1721

TERMINAL PITCH $12.25^{+0.05}_{-0.05}$

PLATING THICKNESS:– 1.50 MICRON MIN.IN CASE OF PLATING
TERMINAL INSERTION FORCE INTO COUPLER:– 2.5 KG.MAX. ◢
TERMINAL WITHDRAWL FORCE INTO COUPLER:– 6.00.KG.MIN. ◢

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-1721	NA	0.50 – 0.85 mm²	
10–30	±0.20				
30–100	±0.30				
100–300	±0.50				

DRN. BY	CHECKED BY	APPROVED_BY_DATE	FILENAME	DATE	SCALE
VENU	SANTOSH	SUJESH	Tt-1721	01-01-200	3:1

TERMINAL TECHNOLOGIES (I) PVT. LTD.

FUSE TERMINAL

DRAWING_NUMBER D/TT/133.RO

SHEET 1 OF 1

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