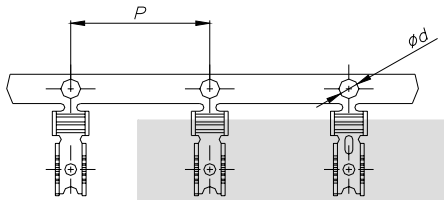
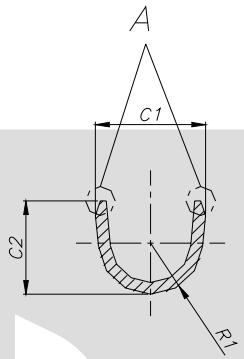
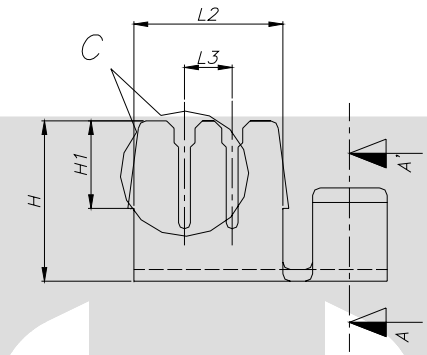
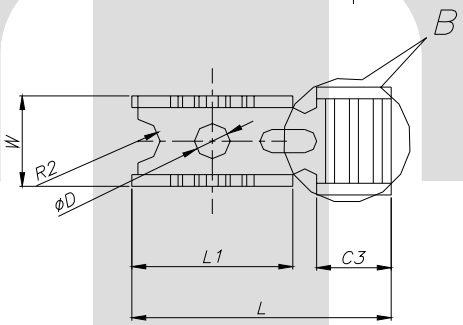
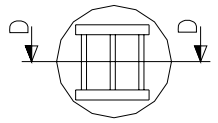




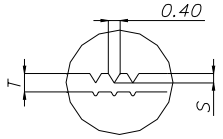
SECTION A–A'



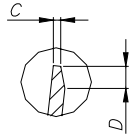




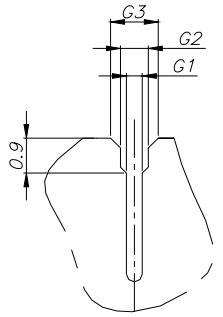
DETAIL B



SECTION D–D



DETAIL A



DETAIL C

PULL PUSH REPORT		
DESCRIPTION	AT 1ST INSERTION	AT 10TH WITHDRAWAL
PUSH LOAD MAX.	N A	
PULL LOAD MIN.		N A
MAX. MV. DROP AT 4A	N A	
MAX. MV. DROP AT 4A		N A

DIMENSION CLASSIFICATION	
SYMBOL	DESCRIPTION
◢	CRITICAL

CAT NO.	L	L1	L2	L3	H	W	H1	C1	C2	C3	ϕD	R1	R2	T	C	S	D	G1	G2	G3	P	ϕd
TOLERANCE	+0.2 −0.2	+0.2 −0.2	+0.2 −0.2	+0.1 −0.1	+0.2 −0.2	+0.2 −0.2	+0.2 −0.2	+0.2 −0.2	+0.2 −0.2	+0.1 −0.1	+0.1 −0.1	+0.2 −0.2	+0.2 −0.2	+.02 −.02	+0.1 −0.1	+.04 −.04	+0.3 −0.3	+0.1 −.05	+0.1 −0.1	+0.1 −0.1	+.05 −.05	+0.1 −0.1
TT−1531	8.70	5.40	5.00	1.60	5.50	3.10	3.00	3.70	3.20	2.50	1.20	1.75	0.75	0.38	0.20	0.10	0.50	0.40	0.70	1.20	14.0	2.00

NOTES:–

MATERIAL	70/30 BRASS
FINISH	TIN
THICKNESS	$0.38^{+0.02}$
HARDNESS IN VPN	120 – 140

TT−1531

CONTROLLED COPY
TTPL

TERMINAL PITCH $14.00^{+0.05}_{-0.05}$

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-1531			
10–30	±0.20	DRN. BY MRN	CHECKED BY SANTOSH	APPROVED_BY_DATE SUJESH	FILENAME Tt-1531
30–100	±0.30				DATE 24-04-2004
100–300	±0.50				SCALE 4:1

TERMINAL TECHNOLOGIES (I) PVT. LTD.

CORD TERMINAL

DRAWING_NUMBER D/TT/265.RO

SHEET 1 OF 1

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