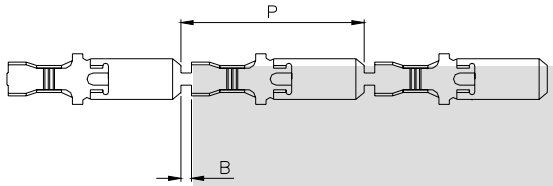
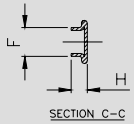
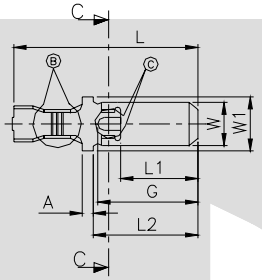
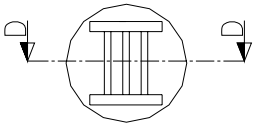


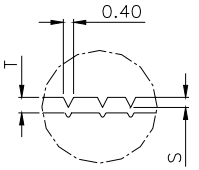


SECTION C–C

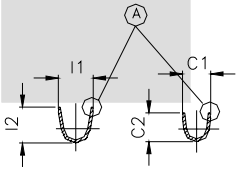




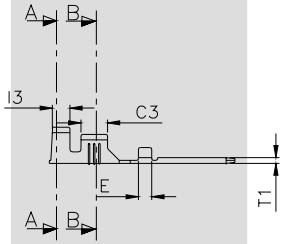
DETAIL B

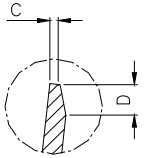


SECTION D–D



SECTION A–A SECTION B–B





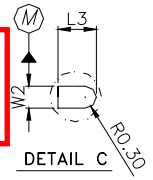
DETAIL A

TERMINAL TO TERMINAL (MALE WITH FEMALE) (6 X 0.80 mm FEMALE WITH TT–1925)		
DESCRIPTION	AT 1ST INSERTION	AT 10TH WITHDRAWAL
PUSH LOAD MAX.	2.00 KG.	
PULL LOAD MIN.		0.80 KG.
MAX. MV. DROP AT 10A	10 MV.	
MAX. MV. DROP AT 10A		15 MV.

DIMENSION CLASSIFICATION	
SYMBOL	DESCRIPTION
◢	CRITICAL

CAT. NO.	H	F	W	L	L1	L2	W1	G	A	T1	E	CI	C2	I1	I2	C3	I3	T	S	C	D	L3	W2	P	B
TOLERANCE	+0.3 −0.2	+.15 −.15	+.15 −0.1	+0.3 −0.3	+0.4 −0.3	+0.3 −0.2	+0.1 −0.1	+0.3 −0.3	+0.2 −0.1	+.04 −.04	+0.3 −0.1	+0.2 −0.2	+0.3 −0.3	+0.2 −0.2	+0.3 −0.3	+0.1 −0.1	+0.1 −0.1	+.02 −.02	+.04 −.04	+0.1 −.05	+0.3 −0.3	+0.3 −0.1	+0.2 −0.2	+.05 −.05	+.00 −.15
TT–1925	1.80	4.00	6.00	25.0	10.2	14.0	7.50	14.0	1.50	0.80	1.80	2.80	3.00	4.00	3.80	4.10	2.20	0.38	0.10	0.20	0.60	3.40	2.0	26.6	1.60

CONTROLLED COPY
TTPL



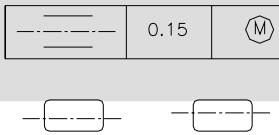
DETAIL C

NOTES:–

MATERIAL	70/30 BRASS
FINISH	NATURAL
THICKNESS	$0.38^{\pm 0.02}$
HARDNESS IN VPN	115 – 135

TT–1925

LOCKING SLOT OFFSET



TERMINAL PITCH $26.60^{+0.05}_{-0.05}$

PLATING THICKNESS:– 1.50 MICRON MIN.IN CASE OF PLATING
TERMINAL INSERTION FORCE INTO COUPLER:– 1.50KG.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-1925	6.0 X 0.8	0.5 – 1.0 mm^2	
10–30	±0.20	DRN. BY. VENU	CHECKED BY SANTOSH	APPROVED_BY_DATE SUJESH	FILENAME Tt-1925	DATE 19-04-97.	SCALE 3:1
30–100	±0.30	TT TERMINAL TECHNOLOGIES (I) PVT. LTD.			FOLDED MALE TAB		
100–300	±0.50				DRAWING_NUMBER D/TT/65,R0		SHEET 1 OF 1

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