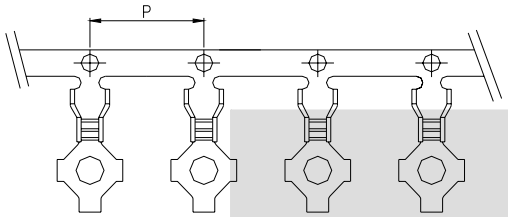
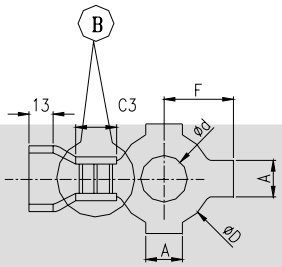
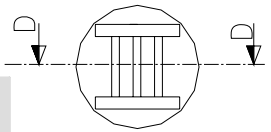


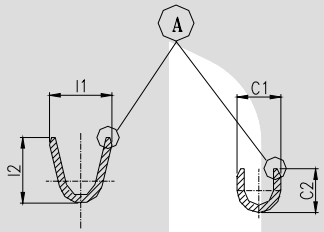




DETAIL B

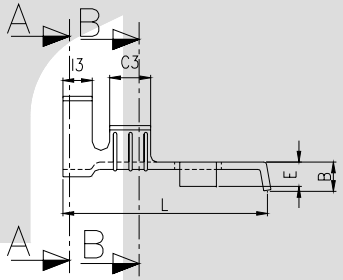
DESCRIPTION	AT 1ST INSERTION	AT 10TH WITHDRAWAL
PUSH LOAD MAX.	N A	
PULL LOAD MIN.		N A
MAX. MV. DROP AT 10A	N A	
MAX. MV. DROP AT 10A		N A

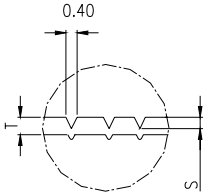
DIMENSION CLASSIFICATION	
SYMBOL	DESCRIPTION
◢	CRITICAL



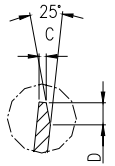
SECTION A–A

SECTION B–B





SECTION D–D



DETAIL A

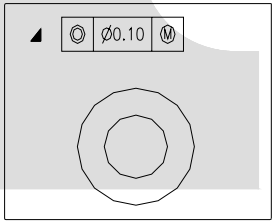
CAT NO.	L	A	B	F	E	ØD	Ød	I1	I2	I3	C1	C2	C3	C	S	D	P
TOLERANCE	+0.3 −0.3	+0.1 −0.1	+0.2 −0.0	+0.1 −0.1	+0.1 −0.1	+0.05 −0.05	+0.1 −0.1	+0.2 −0.2	+0.3 −0.3	+0.1 −0.1	+0.2 −0.2	+0.3 −0.3	+0.1 −0.1	+0.05 −0.05	+0.04 −0.04	+0.3 −0.3	+.05 −.05
TT−1862	14.7	2.60	2.50	6.30	2.50	6.50	2.40	5.00	4.50	1.90	3.50	3.00	3.00	0.50	0.12	0.50	13.0

CONTROLLED COPY
TTPL

NOTES:–

MATERIAL	70/30 BRASS
FINISH	NATURAL
THICKNESS	$0.50^{\pm 0.02}$
HARDNESS IN VPN	115 – 135

TT−1862



TERMINAL PITCH $13.00^{+0.05}_{-0.05}$

PLATING THICKNESS:– 1.50 MICRON MIN.IN CASE OF PLATING

TERMINAL INSERTION FORCE INTO COUPLER:– NA
TERMINAL WITHDRAWL FORCE FROM COUPLER:– NA

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-1862	NA	1.0-2.0 mm²	
10-30	±0.20	DRN. BY: VENU	CHECKED BY: SANTOSH	APPROVED_BY_DATE: SUJESH	FILENAME: Tt-1862
30-100	±0.30				DATE: 15-2-2000
100-300	±0.50				SCALE: 2:1

TT
TERMINAL TECHNOLOGIES (I) PVT. LTD.

RING TERMINAL (3 LEG)

DRAWING_NUMBER D/TT/89.R0

SHEET 1 OF 1

ISSUE NO–1/17–10–02