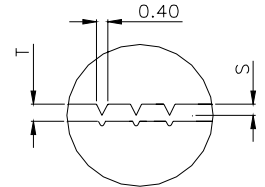
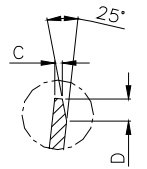


DETAIL B



SECTION D-D

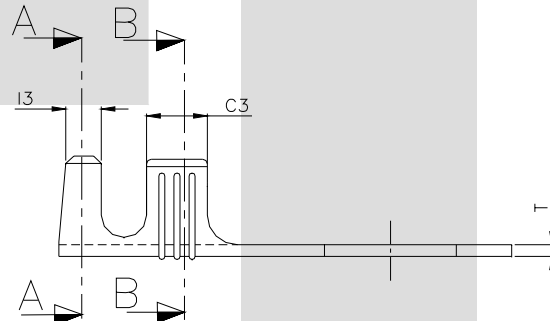
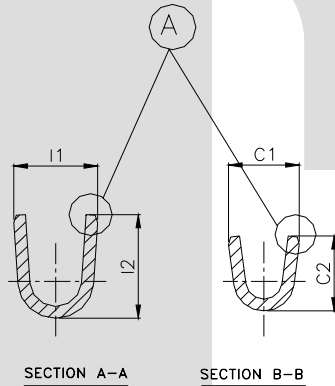


DETAIL A

CONTROLLED COPY
TTPL

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

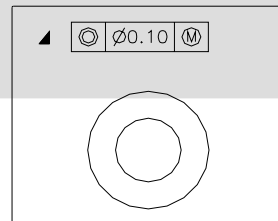


CAT NO.	L	øD	ød	T	I1	I2	C1	C2	C3	I3	C	S	D	P	B
TOLERANCE	+0.20 -0.20	+0.10 -0.10	+0.10 -0.10	+0.02 -0.02	+0.20 -0.20	+0.30 -0.30	+0.20 -0.20	+0.30 -0.30	+0.10 -0.10	+0.10 -0.10	+0.10 -0.30	+0.04 -0.04	+0.50 -0.30	+0.05 -0.05	+0.00 -0.10
TT-1503	30.0	16.0	8.50	0.80	8.00	8.00	6.60	7.30	5.50	2.70	0.50	0.15	1.00	32.0	2.00

NOTES:-

MATERIAL	70/30 BRASS
FINISH	NATURAL
THICKNESS	0.80 ± 0.02
HARDNESS IN VPN	115 - 135

TT-1503



TERMINAL PITCH 32.00 ^{+0.05}/_{-0.05}

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

TERMINAL INSERTION FORCE INTO COUPLER:- NA

TERMINAL WITHDRAWL FORCE INTO COUPLER:- NA

REV. NO.	AL. NO.	DESCRIPTION	DATE	NAME	CHD. BY.	ECN NO.
01		Tol. I2, C2 & D, S ±0.2 & 0.50 ^{+0.1} / _{-0.2} , 0.25 ^{+0.05} / _{-0.05} ±0.3 & 1.0 ^{+0.5} / _{-0.3} , 0.15 ^{+0.04} / _{-0.04}	2/05/04	BN	BN	75
		WAS		CHANGED TO		
GEN TOL.		CAT NO	CABLE SIZE		ALL DIMENSIONS ARE IN MM	
0-10	± 0.10	TT-1503	2.0-4.0 mm ²			
10-30	± 0.20	DRN BY	CHECKED BY	APPROVED BY DATE	FILENAME	DATE
		venu	SANTOSH	SUJESH	TT-1503	05-02-04
30-100	± 0.30				RING TERMINAL	
100-300	± 0.50				DRAWING_NUMBER	
TERMINAL TECHNOLOGIES (I) PVT. LTD.						