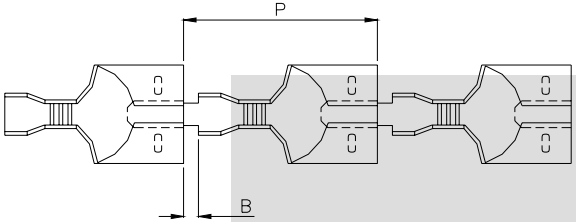
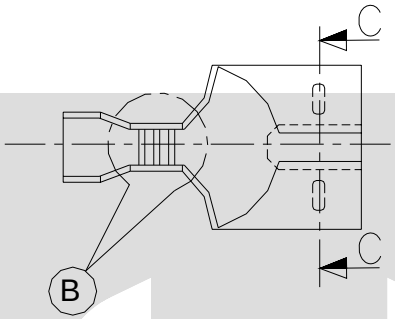
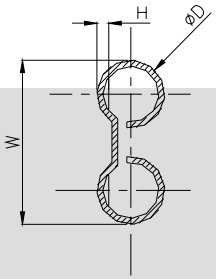
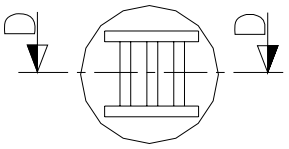


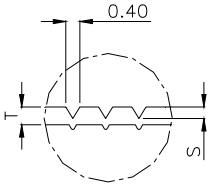




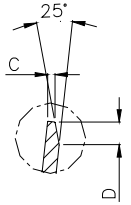
SECTION C-C



DETAIL B



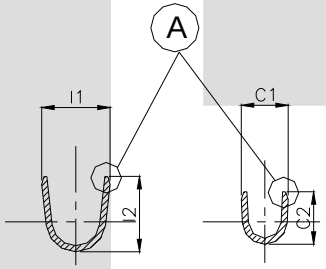
SECTION D–D



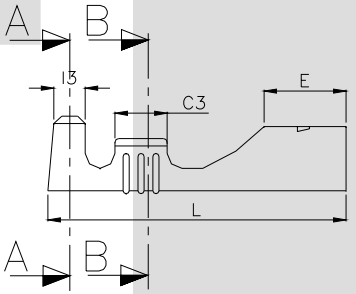
DETAIL A

DESCRIPTION	AT 1ST INSERTION	AT 10TH WITHDRAWAL
PUSH LOAD MAX.	◢ 4.0 KG.	
PULL LOAD MIN.		◢ 2.0 KG.
MAX. MV. DROP AT 10A	10MV	
MAX. MV. DROP AT 10A		15MV

DIMENSION CLASSIFICATION	
SYMBOL	DESCRIPTION
◢	CRITICAL



SECTION A-A SECTION B-B



CAT. NO.	L	E	W	øD	H	C1	C2	C3	I1	I2	I3	C	S	D	P	B
TOLERANCE	+0.3 −0.3	+0.5 −0.5	+0.1 −0.1	+0.1 −0.1	+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	+0.1 −0.1	+.04 −.04	+0.3 −0.3	+.05 −.05	+.00 −.10
TT– 1893	20.0	6.00	11.0	4.60	0.25	3.20	3.50	3.60	5.00	5.00	2.50	0.25	0.10	0.60	22.0	2.00

NOTES:–

MATERIAL	70/30 BRASS
FINISH	NATURAL
THICKNESS	$0.40^{\pm 0.02}$
HARDNESS IN VPN	130 – 160

TT–1893

CONTROLLED COPY TTPL

TERMINAL PITCH $22.00^{+0.05}_{-0.05}$

PLATING THICKNESS:– 1.50 MICRON MIN.IN CASE OF PLATING
TERMINAL INSERTION FORCE INTO COUPLER:– NA
TERMINAL WITHDRAWAL FORCE FROM COUPLER:– NA

REV.NO.	AL. NO.	WAS	CHANGED TO	DATE	NAME	CHD.BY.

GEN.TOL.	
0-10	±0.10
10-30	±0.20
30-100	±0.30
100-300	±0.50

CAT.NO.	TAB SIZE	CABLE SIZE	ALL DIMENSIONS ARE IN MM
TT–1893	ø3.96	0.75–1.75mm²	MATERIAL BRASS 70/30

DRN BY	CHECKED BY	APPROVED_BY_DATE	FILENAME	DATE	SCALE
VENU	SANTOSH	SUJESH	Tt-1893	10-03-2001	3:1

TERMINAL TECHNOLOGIES (I) PVT. LTD.

BULLET FEMALE (W SHAPE)

DRAWING_NUMBER D/TT/115.R0 SHEET 1 OF 1

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