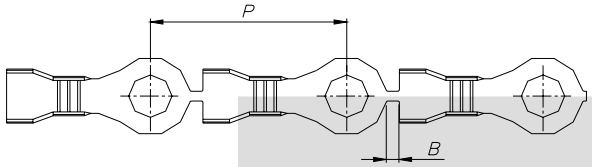
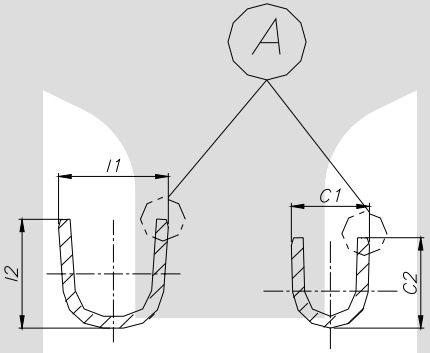


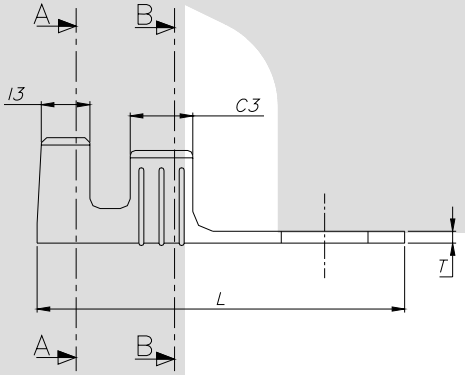
PULL PUSH RESULT		
DESCRIPTION	AT 1ST INSERTION	AT 10TH WITHDRAWAL
PUSH LOAD MAX.	N A	
PULL LOAD MIN.		N A
MAX. MV. DROP	N A	
MAX. MV. DROP		N A

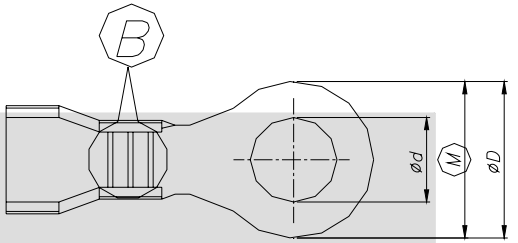
DIMENSION CLASSIFICATION	
SYMBOL	DESCRIPTION
◢	CRITICAL

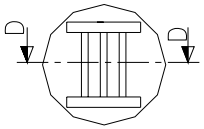


SECTION A–A

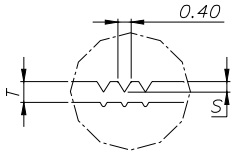
SECTION B–B



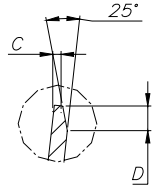




DETAIL B



SECTION D–D



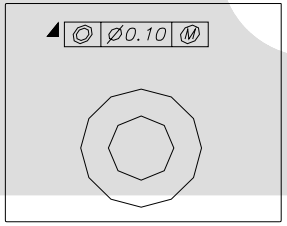
DETAIL A

CAT. NO.	L	T	ød	øD	C1	C2	C3	I1	I2	I3	C	S	D	P	B
TOLERANCE	+0.2 −0.2	+.02 −.02	+0.1 −0.1	+.05 −.15	+0.3 −0.3	+0.3 −0.3	+0.1 −0.1	+0.3 −0.3	+0.3 −0.3	+0.1 −0.1	+0.2 −0.3	+.06 −.06	+0.5 −0.5	+.05 −.05	+.00 −.15
TT– 1510	36.5	1.20	8.50	16.0	8.00	9.50	7.50	11.0	10.8	5.20	0.70	0.24	1.20	39.0	2.50

NOTES:–

MATERIAL	70/30 BRASS
FINISH	NATURAL
THICKNESS	$1.20^{\pm 0.02}$
HARDNESS IN VPN	120 – 140

TT – 1510



TERMINAL PITCH 39.00 $^{+0.05}_{-0.05}$

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

CONTROLLED COPY
TTPL

REV.NO.	AL. NO.	WAS	CHANGED TO	DATE	NAME	CHD.BY.	ECN NO.
01	Tol. C1,C2,I1,I2&D,S	±0.2 & $0.75^{+0.1}_{-0.2}$, $0.25^{+0.1}_{-0.1}$	±0.3 & $1.20^{+0.5}_{-}$, $0.24^{+0.05}_{-0.05}$	02/05/04	BN	BN	80

GEN.TOL.		CAT.NO	TAB SIZE	CABLE SIZE	ALL DIMENSIONS ARE IN MM		
0-10	±0.10	TT-1510	--------	8.0 - 15.0 mm^2			
10-30	±0.20	DRN. BY VENU	CHECKED BY SANTOSH	APPROVED_BY_DATE SUJESH	FILENAME Tt-1510	DATE 29-1-04	SCALE 2:1
30-100	±0.30	TT	RING TERMINAL				
100-300	±0.50	TERMINAL TECHNOLOGIES (I) PVT. LTD.	DRAWING_NUMBER D/TT/243.R01				SHEET 1 OF 1

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