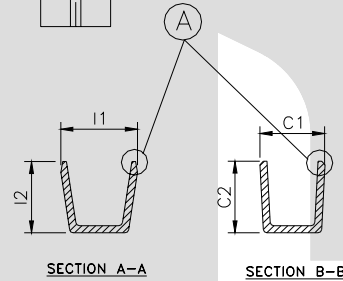


DETAIL A

DESCRIPTION	AT 1ST INSERTION	AT 10TH WITHDRAWAL
PUSH LOAD MAX.	6.0 KG.	
PULL LOAD MIN.		2.50 KG
MAX. MV. DROP AT 10A	N A.	
MAX. MV. DROP AT 10A		N A.



DIMENSION CLASSIFICATION	
SYMBOL	DESCRIPTION
▲	CRITICAL

CAT. NO.	L	E	C1	C2	C3	I1	I2	I3	H	W	B	G	C	D	P
TOLERANCE	+0.3 -0.3	+0.15 -0.15	+0.3 -0.3	+0.3 -0.3	+0.1 -0.1	+0.3 -0.3	+0.3 -0.3	+0.1 -0.1	+0.1 -0.05	+0.15 -0.15	+0.3 -0.0	+0.08 -0.08	+0.05 -0.05	+0.3 -0.3	+0.05 -0.05
TT- 2932	25.4	8.60	4.80	5.20	5.00	4.80	5.20	3.20	3.90	8.10	9.50	2.90	0.40	0.50	19.0

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TTPL

NOTES:-

MATERIAL	P B
FINISH	NATURAL
THICKNESS	0.50 ^{+0.02}
HARDNESS IN VHN	130-160

TT-2932

UNSPECIFIED RADIUS IS 0.3
 UNSPECIFIED CHAMFER IS 0.5
 TERMINAL PITCH 19.00 ^{+0.05}/_{-0.05}

PLATING THICKNESS:- 1.50 MICRON MIN. IN CASE OF PLATING
 GAUGE TO BE CHECK WITH PLUG GAUGE
 G= 2.812 MM,
 NO GO = 2.985 MM.

ASSEMBLED BODY CONNECTOR SHOULD HAVE A MINIMUM WITHDRAWAL OF 8 KG. AT 10 WITHDRAWAL WITH 3 WAY CLUSTER PIN

TERMINAL INSERTION FORCE INTO COUPLER:- 2.0 KG. MAX.
 TERMINAL WITHDRAWAL FORCE FROM COUPLER:- 6.0 KG. MIN.

01	B	9.30 ^{+0.15} / _{-0.0}	9.50 ^{+0.3} / _{-0.0}	28/08/04	AM	BN	108
REV. NO.	AL. NO.	MAF	CHANGED TO	DATE	NAME	CHD. BY.	ECN NO.
GEN TOL	CAT NO.	TAB SIZE	CABLE SIZE	ALL DIMENSIONS ARE IN MM			
0-10	±0.10	TT-2932	φ3.00	2.0-3.0 mm ²			
10-30	±0.20	DRN BY VENU	CHECKED BY SANTOSH	APPROVED BY DATE SUJESH	FILENAME TT-2932	DATE 19-03-02	SCALE 3:1
30-100	±0.30	TT		COMPRESSOR TERMINAL			
100-300	±0.50	TERMINAL TECHNOLOGIES (I) PVT. LTD.		DRAWING_NUMBER	D/TT/169,R01	SHEET 1 OF 1	