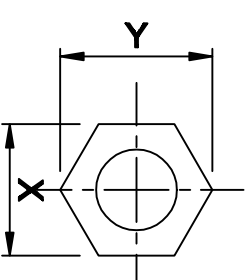
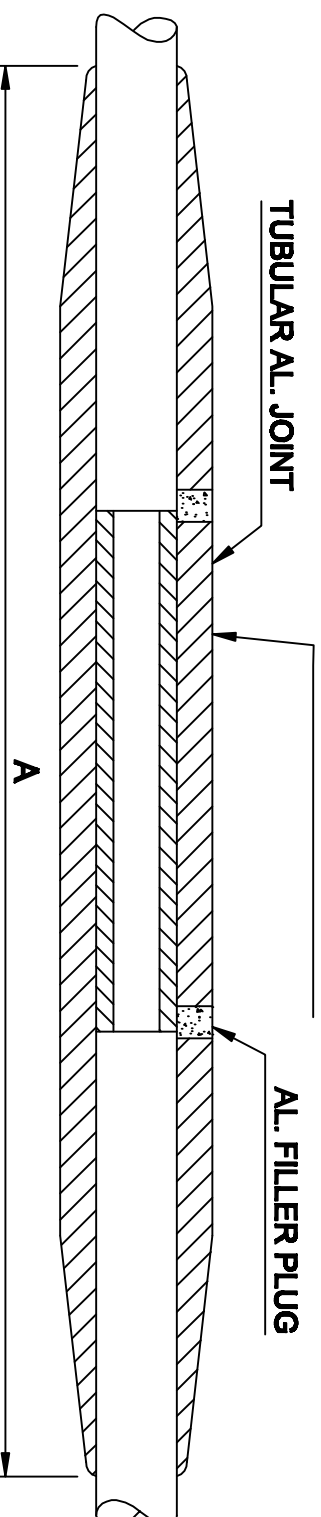
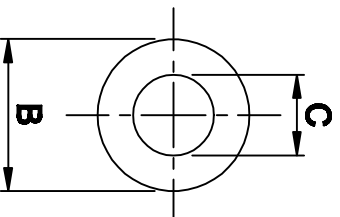


TUBULAR COMPRESSION JOINT (ALLU. SLEEVE)

TUBULAR STEEL JOINT

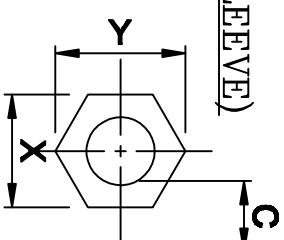
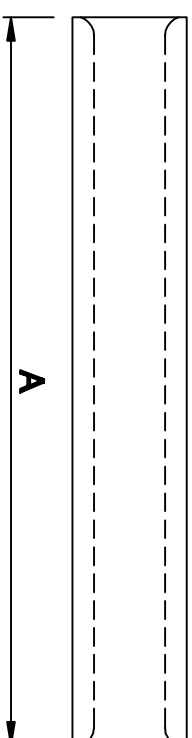
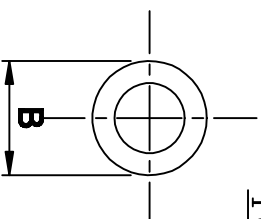
TUBULAR AL. JOINT

AL. FILLER PLUG



NO.	CONDUCTOR	BEFORE COMPRESSION			AFTER COMPRESSION		CONDUCTOR DIA	
		A	B	C	X	Y	COND. MM.	STEEL COR. MM.
1	DOG	508	30	16.7	25	29.4	14.15	4.71
2	PANTHER	610	38	23	32	37	21	9
3	ZEBRA	711	48	31	40	46	28.67	9.54
4	MOOSE	737	54	34	46	53	33.77	10.5

TUBULAR COMPRESSION JOINT (STEEL SLEEVE)



NO.	CONDUCTOR	BEFORE COMPRESSION			AFTER COMPRESSION		
		A	B	C	X	Y	LENGTH OF SLEEVE
1	DOG	159	12.2	5.0	10.1	11.7	171
2	PANTHER	203	18.0	9.3	15.1	17.4	229
3	ZEBRA	241	19.2	9.9	16.1	18.5	273
4	MOOSE	248	20.8	10.8	17.5	20.0	288

NOTE:-

1. TOLERANCES IN DIMENSION SHALL AS PER IS.
2. MECHANICAL FAILING LOAD 95% OF UTS OF CONDUCTOR
3. MATERIAL SHALL HAVE IDENTIFYING EMBOSSED PROPERLY.
4. ALL DIMENSION ARE IN MM

- ## 2. MECHANICAL FAILING LOAD 95% OF UTS OF CONDUCTOR

- 3. MATERIAL SHALL HAVE IDENTIFYING EMBOSSED PROPERLY.**

- 4. ALL DIMENSION ARE IN MM**

		DRAWN:	CHECKED:	APPD:	SIZE M
		SCALE:	DATE:	DRG. NO.: QETCO / E / 27/06L-STD / CAC-031001	SHEET: 1 OF 1
REV:	DESCRIPTION:				NO

	GUJARAT ENERGY TRANSMISSION CORPN.LTD. S.P.VIDYUT BHAVAN, RACE COURSE, VADODARA - 390 007	TENDER PURPOSE
