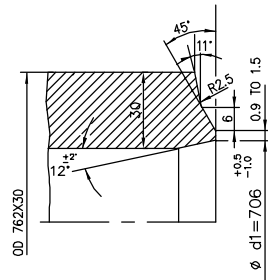
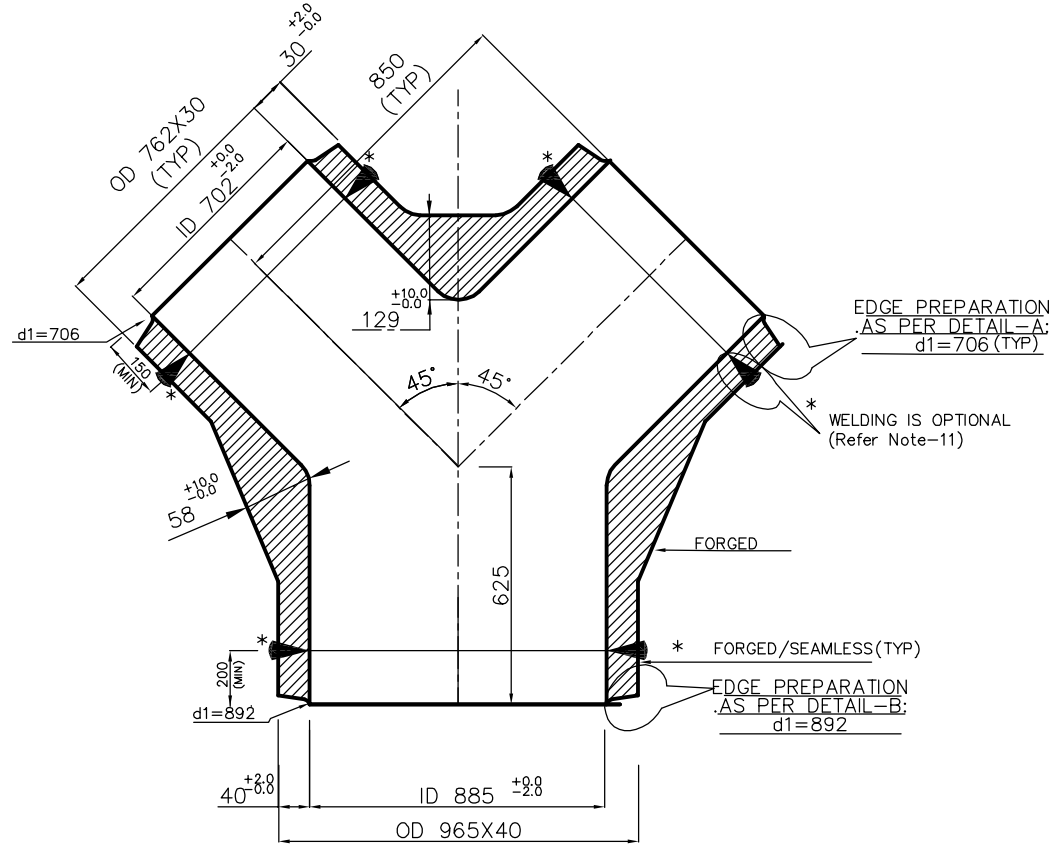
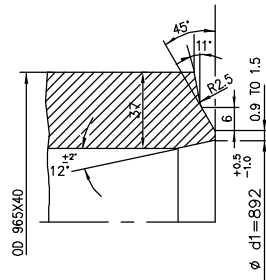


2-80-320-15877
DRAWING No.

DETAIL-A



DETAIL-B

NOTES

1. DESIGN PRESSURE: 73.5 Kg/cm (g)
2. DESIGN TEMPERATURE : 375 °C
3. FOLLOW TDC: AS APPLICABLE
4. MANUFACTURING, INSPECTION, TOLERANCES AND TESTING SHALL BE AS PER ASME & EN-13480-3
5. CONSTRUCTION SHALL BE SEAMLESS / FORGED
6. MATERIAL SPECIFICATION SHALL BE SA105
7. CONNECTING PIPE SIZES OD965X40/OD762X30/OD762X30 (SA106GRC)
8. AVERAGE INSIDE DIAMETER ON FITTING BODY TO GUARANTEE FLOW AREA MIN 90% OF THE CIRCULATION AREA OF THE CONNECTING PIPE
9. VENDOR SHALL SUBMIT DETAILED DRAWING FOR BHEL APPROVAL BEFORE MANUFACTURING
10. WEIGHT MENTIONED IN THE DRAWING IS INDICATIVE ONLY
11. IF PUP-PIECE NEEDS TO BE WELDED INORDER TO MAINTAIN THE OVERALL DIMINTIONS, VENDOR SHALL SUBMIT WPS AND NDT DETAILS FOR BHEL APPROVAL.

REV	DATE	ALTERED	M.R.K	REV	DATE	ALTERED	M.R.K
02	13.06.19	APPROVED	I.D.B	01	15.04.19	APPROVED	I.D.B
ZONE NOTES Revised & Dlm added.				ZONE NOTES Revised & Dlm added.			

01.	Y-PIECE OD965X40/OD762X30	2-80-320-15877	XX XXX XXX XXXX SA 105	A	1820,000 1
ITEM NO.	DESCRIPTION	DRAWING NO.	ITEM NO. MATERIAL SPEC.	UNIT WT.	QTY.
TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT					
		BHARAT HEAVY ELECTRICALS LTD., PIPING CENTRE, CHENNAI 600 017		NAME M.R.K.	SIGN
DEPT.		GRADE OF UN TOL. DIM	SCALE	WEIGHT (Kg.)	BHEL PO REF. NO.
CODE		C/M/F	N.T.S.	CARD CODE	ITEM No.
TITLE		Y-PIECE (OD965X40/OD762X30)		MSE DRAWING NO.	REV
		U 01		2-80-320-15877	02