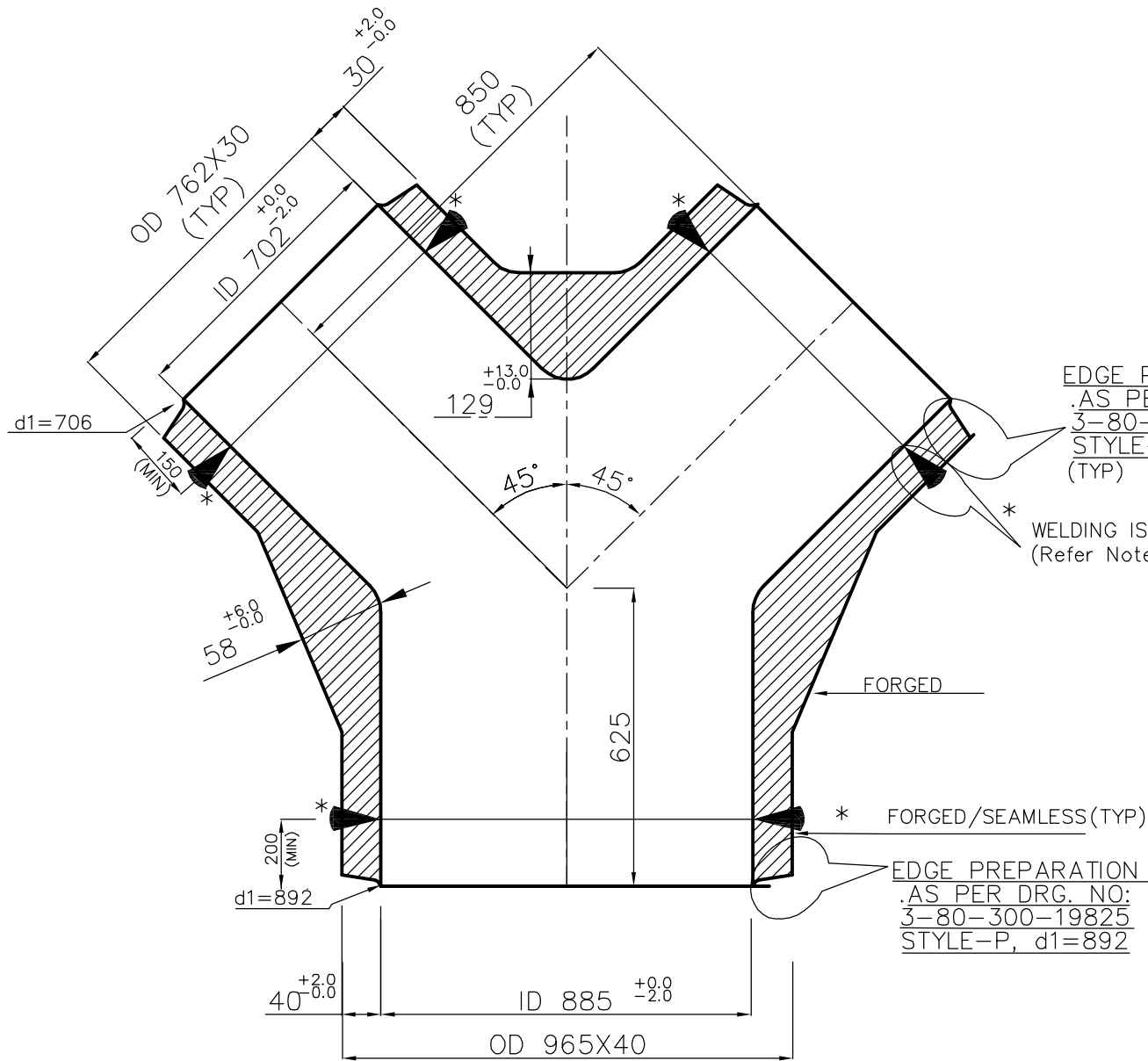


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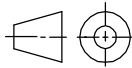
2-80-320-15877
DRAWING No.

FIRST ANGLE PROJECTION (ALL DIMENSIONS IN MILLIMETRES)



NOTES

1. DESIGN PRESSURE: 73.5 Kg/cm (g)
2. DESIGN TEMPERATURE : 375 °C
3. FOLLOW TDC: AS APPLICABLE
4. DESIGN, MANUFACTURING, INSPECTION, TOLERANCES AND TESTING SHALL BE AS PER 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 BE RESPONSIBLE FOR THE DESIGN OF Y-PIECE FOR THE SPECIFIED DESIGN PARAMETERS. VENDOR HAS TO SUBMIT THE DETAILED DRAWING FOR BHEL APPROVAL
10. WEIGHT MENTIONED IN THE DRAWING IS INDICATIVE ONLY ACTUAL WT TO BE FURNISHED BY FITTING SUPPLIER.
11. IF PUP-PIECE NEEDS TO BE WELDED INORDER TO MAINTAIN THE OVERALL DIMENTIONS, VENDOR SHALL SUBMIT WPS AND NDT DETAILS FOR BHEL APPROVAL.

01.	Y-PIECE OD965X40/OD762X30	2-80-320-15877	xx xxx xxx xxxx	1820,000			
			SA 105		A		1
ITEM NO.	DESCRIPTION	DRAWING NO.	ITEM NO. MATERIAL CODE	UNIT WT.	A		
			VAR NO. MATERIAL SPEC.	QTY.	C		
TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT							
 BHARAT HEAVY ELECTRICALS LTD., PIPING CENTRE, CHENNAI 600 017			DRN	NAME M.R.K.	SIGN	DATE 05.12.18	NO OF ITEMS
			CHD	I.D.B.RAJU		05.12.18	
			APPD	SARAVANAN.C		05.12.18	
DEPT.	GRADE OF UN TOL DIM		SCALE N.T.S.	WEIGHT (Kg.)	BHEL PO REF. NO.		ITEM No.
CODE	C/M/F						
TITLE Y-PIECE (OD965X40/OD762X30)				CARD CODE U 01	MSE DRAWING NO. 2-80-320-15877		REV 01