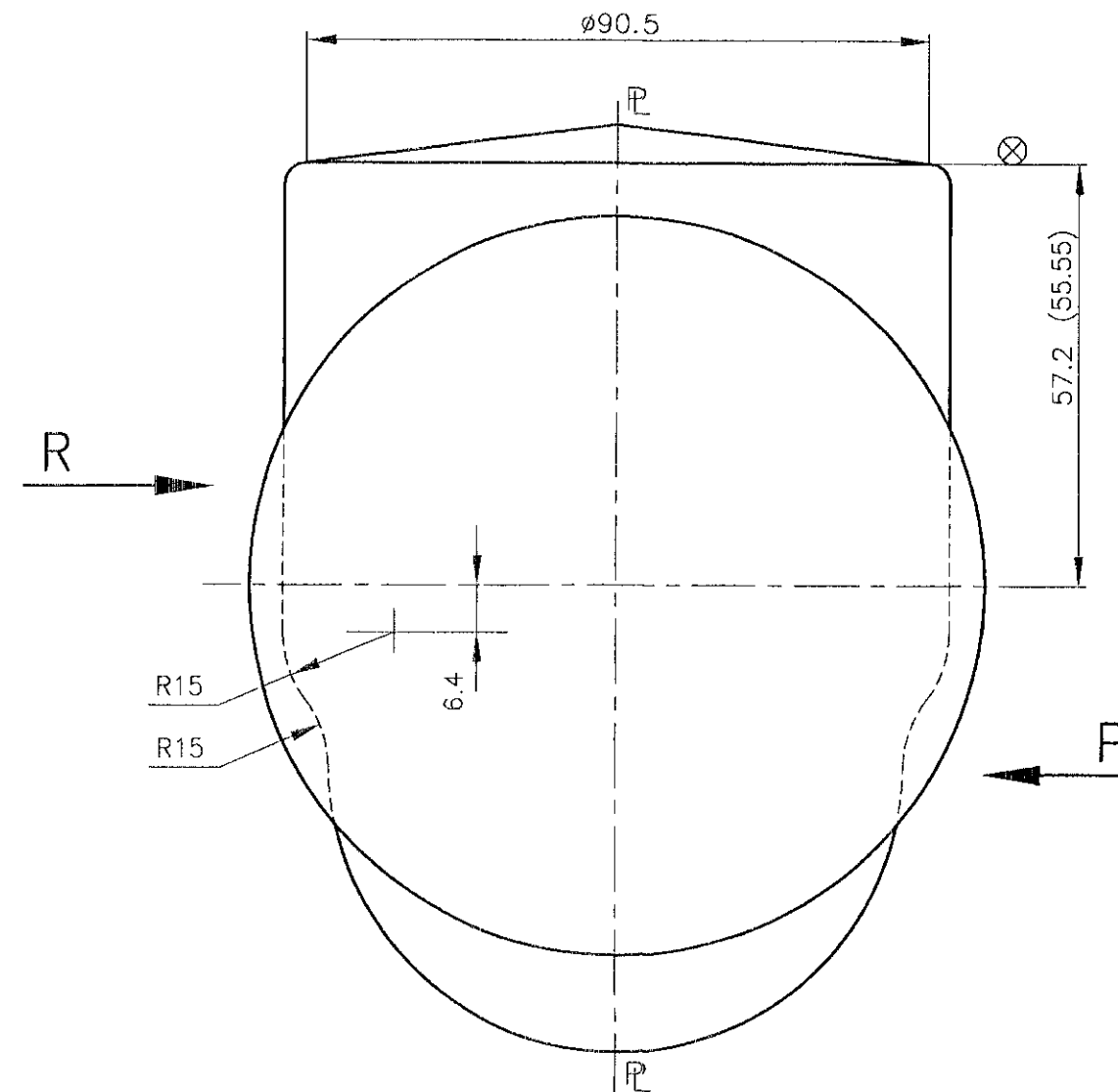
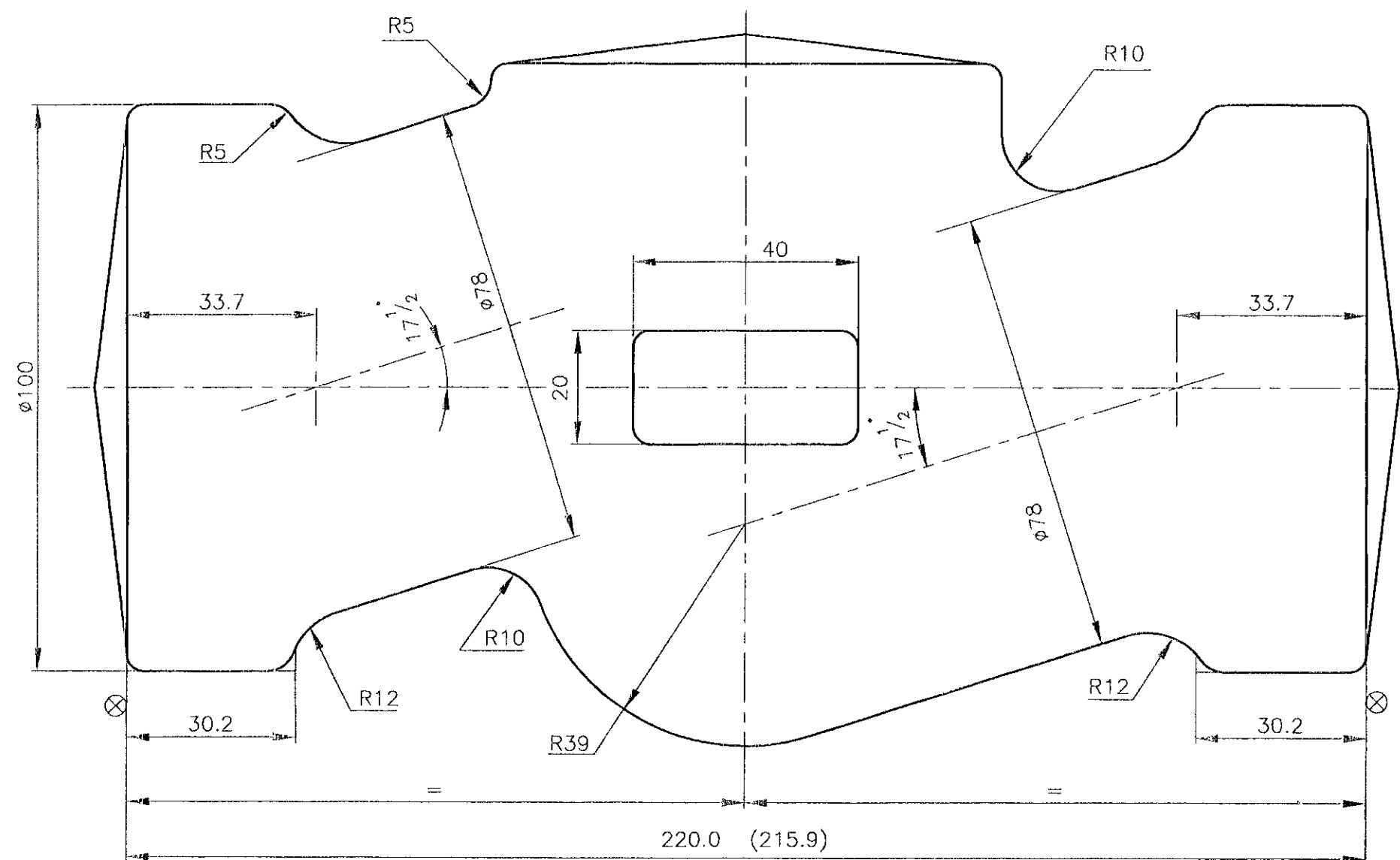




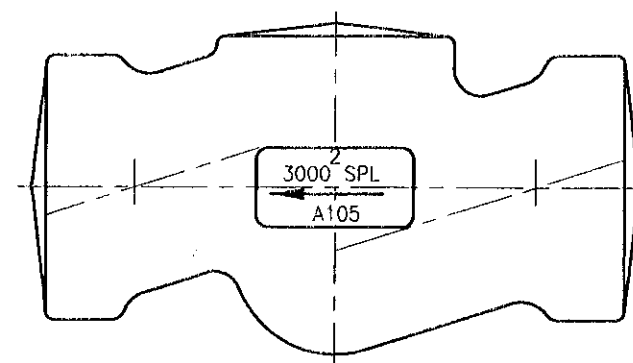
NOTES:

- FORGING TOLERANCES
LENGTH AND HEIGHT TOLERANCE : $\begin{bmatrix} +2.1 \\ -1.1 \end{bmatrix}$
THICKNESS TOLERANCE : $\begin{bmatrix} +1.7 \\ -0.8 \end{bmatrix}$
FILLET AND EDGE RADIUS : $\begin{bmatrix} 0-10 & +50-25 \\ 10-32 & +40-20 \\ 32-100 & +32-15 \end{bmatrix}$
- MISMATCH : 1.0
- RESIDUAL FLASH : 1.2
- DRAFT : 7°
- UNSPECIFIED FORGING RADII R 2.5
- FORGING SHALL COMPLY WITH THE REQUIREMENTS OF APPLICABLE TDC.
- DIMENSIONS IN THE DRAWING EXCLUDE FORGING DRAFT
- MACHINING ALLOWANCES ARE INCLUDED ON ALL MACHINABLE SURFACES MARKED $\otimes$
- FINISH MACHINED DIMENSIONS ARE INDICATED WITHIN BRACKETS FOR INFORMATION
- FORINGS ARE TO BE SAND BLASTED OR SHOT BLASTED AND HEAT TREATED AS SPECIFIED
- THE IDENTIFICATION MARKS AND SPECIFICATION NUMBERS SHALL BE IN RAISED LETTERS
- SIZE OF FORGING LETTERS : 5 mm
- HEIGHT OF PADS - 2 mm

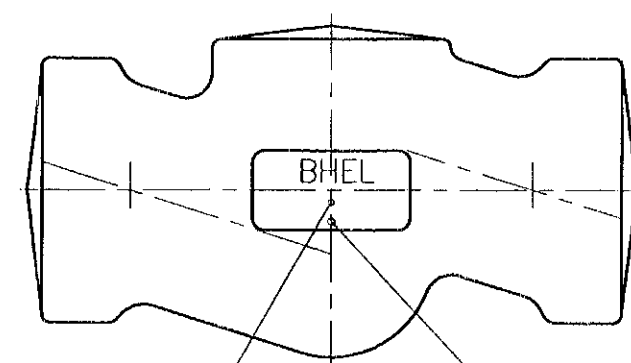
SPECIAL NOTE:

- QUALITY PROCEDURE AS APPLICABLE FOR SPECIAL CLASS VALVES.

VIEW -- P



VIEW -- R



SUPPLIERS CODE PUNCH HEAT No.

REV	DATE	ALTERED
		CHD & APPD
ZONE		

CAUTION: The information on this document is the property of BHARAT HEAVY ELECTRICALS LTD. It must not be used directly or indirectly in any way detrimental to the interest of the company.

FORGING	92 033 998	ASTM A105 ATTEST	NORMALISED	-	6.88	-	-	-	-
No OFF	DESCRIPTION	MATL CODE	MATL SPECN	HEAT TREATMENT	SCRAP SORT	NET WT (kg)	GROSS WT (kg)	DRAWING No	ITEM No
TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT									
BHARAT HEAVY ELECTRICALS LTD. UNIT: HIGH PRESSURE BOILER PLANT. TIRUCHIRAPALLI-620014.									
DEPT	V L	SCALE	WEIGHT (KG)	REFERENCE INFORMATION					
CODE	320	NTS	6.88	CAD: F208441F					
TITLE				CARD CODE	DRAWING NO.				REV
BODY				U 01	2-V-H441-08441F				