

NOTES:

01. FORGING TOLERANCES

LENGTH AND HEIGHT TOLERANCE : $\begin{bmatrix} + 0.8 \\ - 0.4 \end{bmatrix}$

THICKNESS TOLERANCE : $\begin{bmatrix} + 0.8 \\ - 0.4 \end{bmatrix}$

FILLET AND $\begin{bmatrix} \text{mm} & \text{TOL. \%} \\ 0-10 & +50 -25 \end{bmatrix}$

EDGE RADII $\begin{bmatrix} 10-20 & +40 -20 \end{bmatrix}$

02. FORGING DRAFT 7° (MAX)

03. MISMATCH 0.4mm

04. RESIDUAL FLASH 0.5mm

05. FOR UNTOLERANCED FORGING DIMENSIONS REFER APPLICABLE STDC.

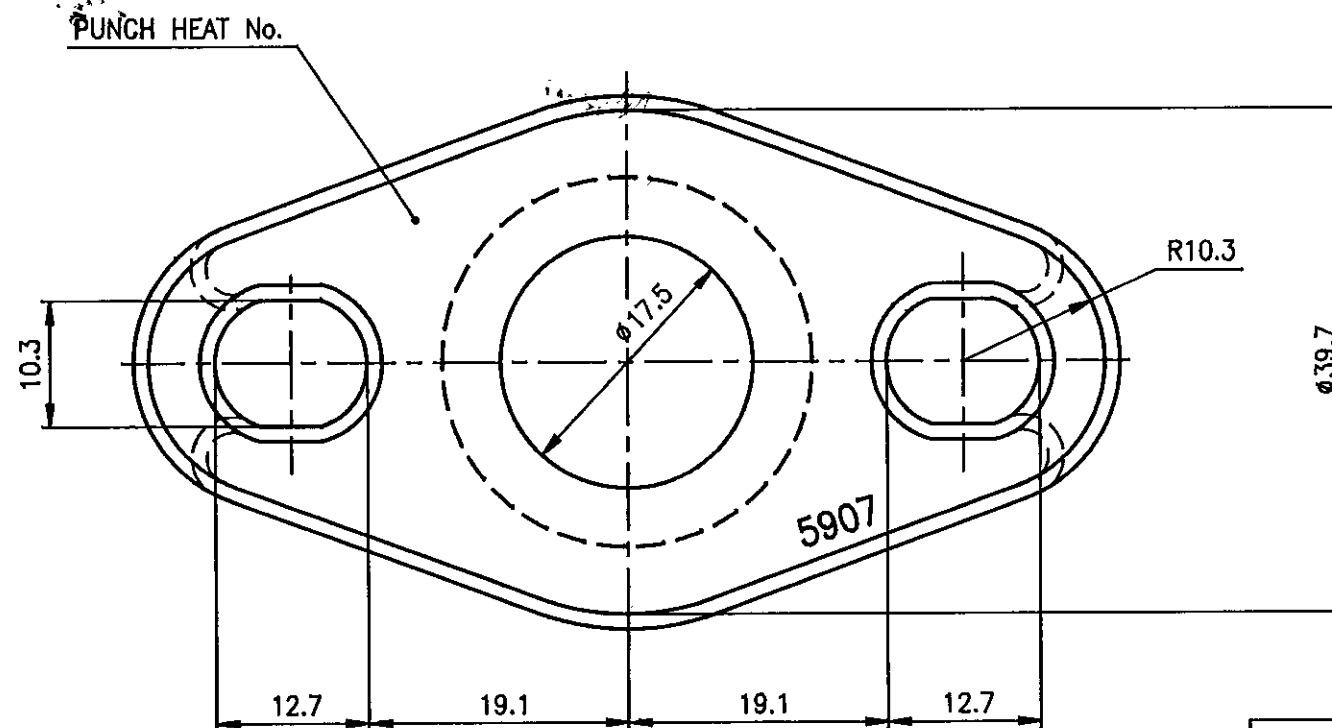
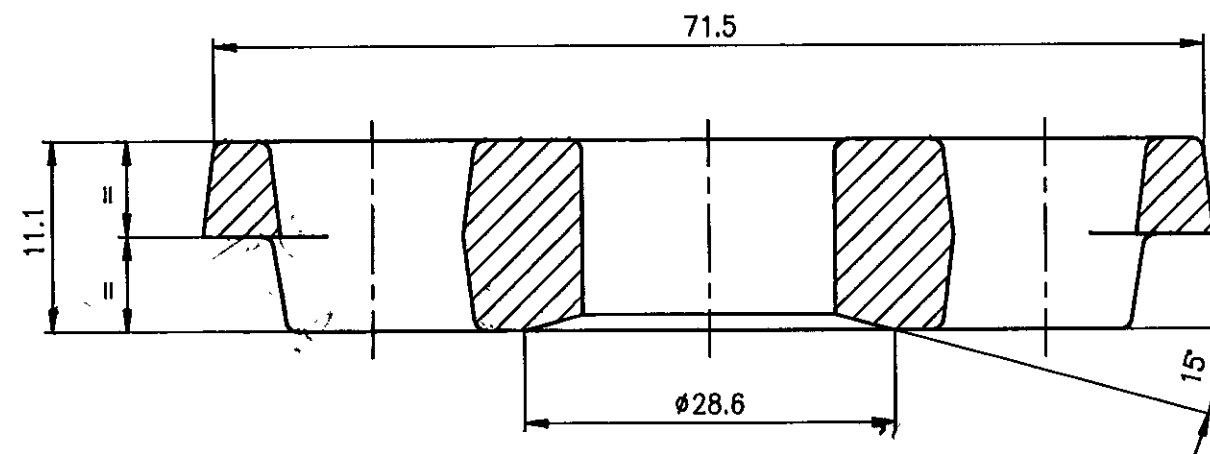
06. UNSPECIFIED FORGING RADII - R1.6

07. FORGING SHALL COMPLY WITH THE REQUIREMENTS OF APPLICABLE TDC.

08. DIMENSIONS IN THE DRAWING EXCLUDE FORGING DRAFT.

09. FORINGS ARE TO BE SAND BLASTED OR SHOT BLASTED AND HEAT TREATED AS SPECIFIED.

10. HEIGHT OF FORGING LETTERS 1-5 mm



RETRACED WITH REVISION No. 01 ON 25.03.95

01	FORGING	92 017 171	ASTM A105 CERTIFY	NORMALISED	-	0.30	-	-	-
NO DEF	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.

DRN	NAME	SIGN	DATE	NO. OF VAR.
CHD	R. MOHAN	R. Mohan	25.03.95	
APPD	K. RAVICHANDRAN	K. Ravichandran	6.4.95	
	N. NAGARAJAN	N. Nagarajan	6.4.95	

DEPT VL	SCALE	WEIGHT (KG).	REFERENCE INFORMATION	NO. OF ITEMS
CODE 320	NTS	0.30	DRESSER DRG. No. D958 A08 (535) CAD : F306625P	
TITLE	CARD CODE	DRAWING NO.	REV	
GLAND FLANGE	U 01	3-V-5907-06625F	01	

REV	DATE	ALTERED
01	25.3.95	R. Mohan
DCM:FS: 03/8		CHD & APPD
		IN NOTES 5 & 7 STANDARD / PROCEDURE NUMBERS REMOVED.

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.

3-V-5907-06625F
DRAWING NO.