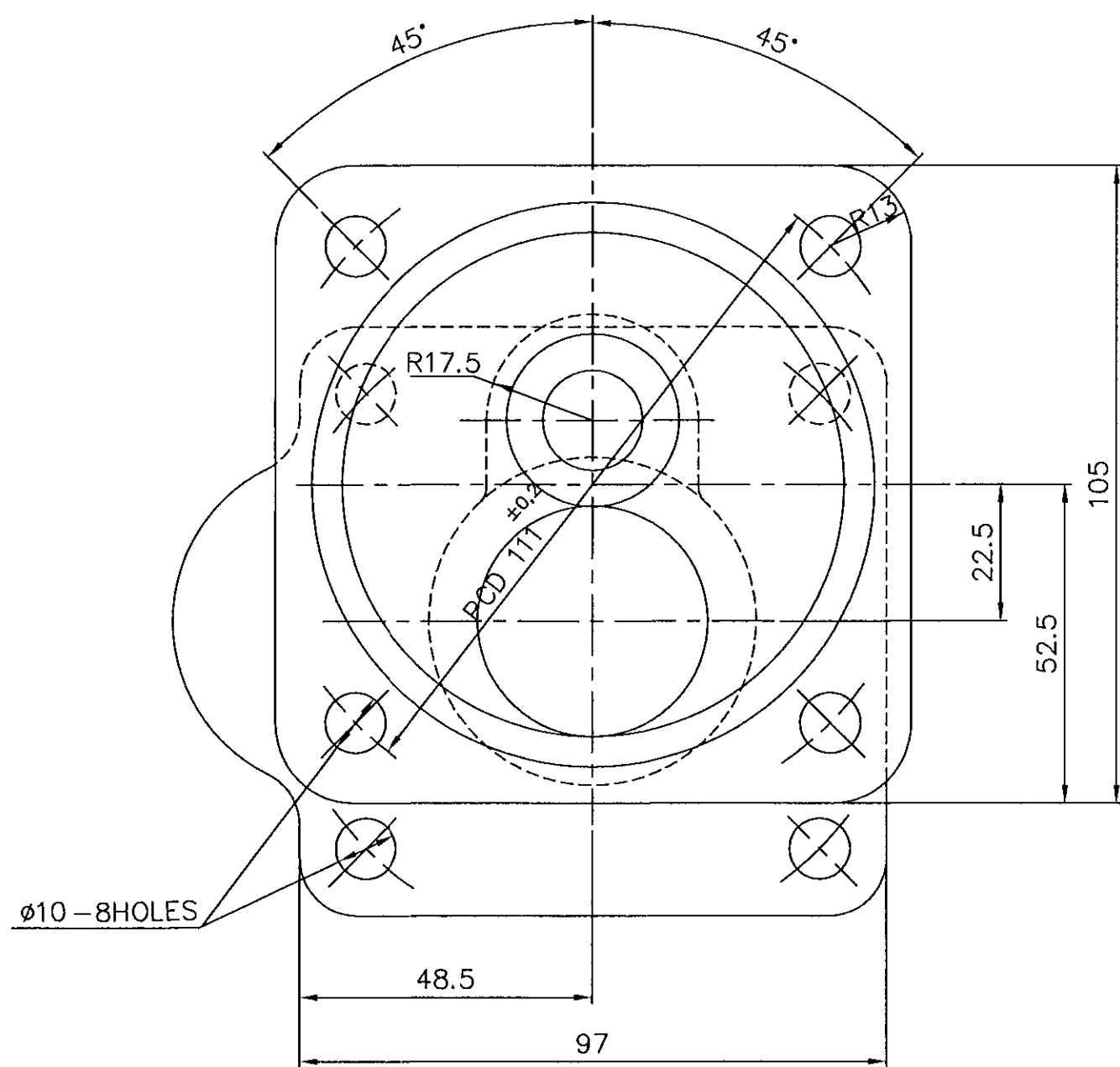
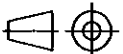




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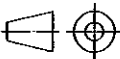
	CASTING	92/005/791	ALUMINIUM LM9				1.250		
No OFF	DESCRIPTION	MATL CODE	MATL SPECN	HEAT TREATMENT	SCRAP SORT	NET WT (kg)	GROSS WT (kg)	DRAWING No	ITEM No
TYPE OF PRODUCT									
OR NAME OF									
CUSTOMER/PROJECT									
 BHARAT HEAVY ELECTRICALS LTD., UNIT: HIGH PRESSURE BOILER PLANT, TIRUCHIRAPALLI -620014.				DRN	NAME <i>V. Arumugham.</i>	SIGN	DATE	NO.OF VAR.	
				CHD	<i>K. Pritharan.</i>				
				APPD	<i>P. Natarajan.</i>				
DEPT	SB		SCALE	WEIGHT (KG).	REFERENCE INFORMATION				NO. OF ITEMS
CODE	330		NTS	~1,05	L 60378				
TITLE				CARD CODE	DRAWING NO.				REV
SWITCH MOUNT CONNECTOR				U 01	2-20-201-00061				03

FOR TOLERANCES OF UNTOLERANCED DIMENSIONS DURING MANUFACTURE REFER RELEVANT QCP/QP

✓ (1.6 ✓ 3.2 ✓ 12.5 ✓)



FOR CASTING DRAWING REFER NO 4-20-201-00736
PART CODE :842020112600

02	D80X27	16/006/003	ALU. COMM			16				
01	CASTING	92/005/790	AL.LM9			16			01	
NO OFF	DESCRIPTION	MATL CODE	MATL SPECN	HEAT TREATMENT	SCRAP SORT	NET WT (kg)	GROSS WT (kg)	DRAWING No	ITEM No	
 365-122 BHARAT HEAVY ELECTRICALS LTD., UNIT: HIGH PRESSURE BOILER PLANT. TIRUCHIRAPALLI 620014.					DRN	NAME V.ARUMUGAM		SIGN	DATE	NO.OF VAR
					CHD	K.SRIDHARAN				
					APPD	S.NATARAJAN				
DEPT SB			SCALE	WEIGHT (KG).	REFERENCE INFORMATION					NO. OF ITEMS
CODE 330			NTS							
TITLE					CARD CODE	DRAWING NO.				REV
BEARING CAP					U 01	4-20-201-00200				04

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1. FOR QUALITY REQUIREMENTS REFER LATEST APPLICABLE QUALITY PROCEDURES.
M/CING ALLOWANCES TO BE MAX. OF 5MM WHEREVER NECESSARY.

PART CODE : 842020113300

CASTING		92/005/792	ALUMINIUM LM9		1.000				
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.				DRN	V. Arumugham.	SIGN	DATE	NO. OF VAR.	
				CHD	K. Pritharan.				
				APPD	P. Natarajan.			NO. OF ITEMS	
365-120									
DEPT		SCALE	NTS	WEIGHT (KG).	REFERENCE INFORMATION				
SB									
CODE									
330									
TITLE				CARD CODE	DRAWING NO.				REV
GEAR BOX COVER				U 01	2-20-201-00060				03

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REV	DATE	ALTERED
Q3	11.06.01	CHD & APPD
ZONE	DRG.UPDATED AND REDRAWN.	
	DCN: SB: 1298	

69000-102-20-201-00059
DRAWING NO.

ALL DIMENSIONS ARE IN MILLIMETRES. FOR TOLERANCES OF UNTOLERANCED DIMENSIONS DURING MANUFACTURE REFER RELEVANT QCP / QP

$\nabla/3.2/6.3$

SECTION - BB

SECTION - CC

SECTION - AA

NOTES:

1. CASTING RADII SHOULD BE 3MM WHEREVER NOT SPECIFIED.
2. REFER DRG.NO: 2-20-201-00117 FOR CASTING.
3. FOR QUALITY REQUIREMENTS REFER LATEST APPLICABLE QUALITY PROCEDURES.

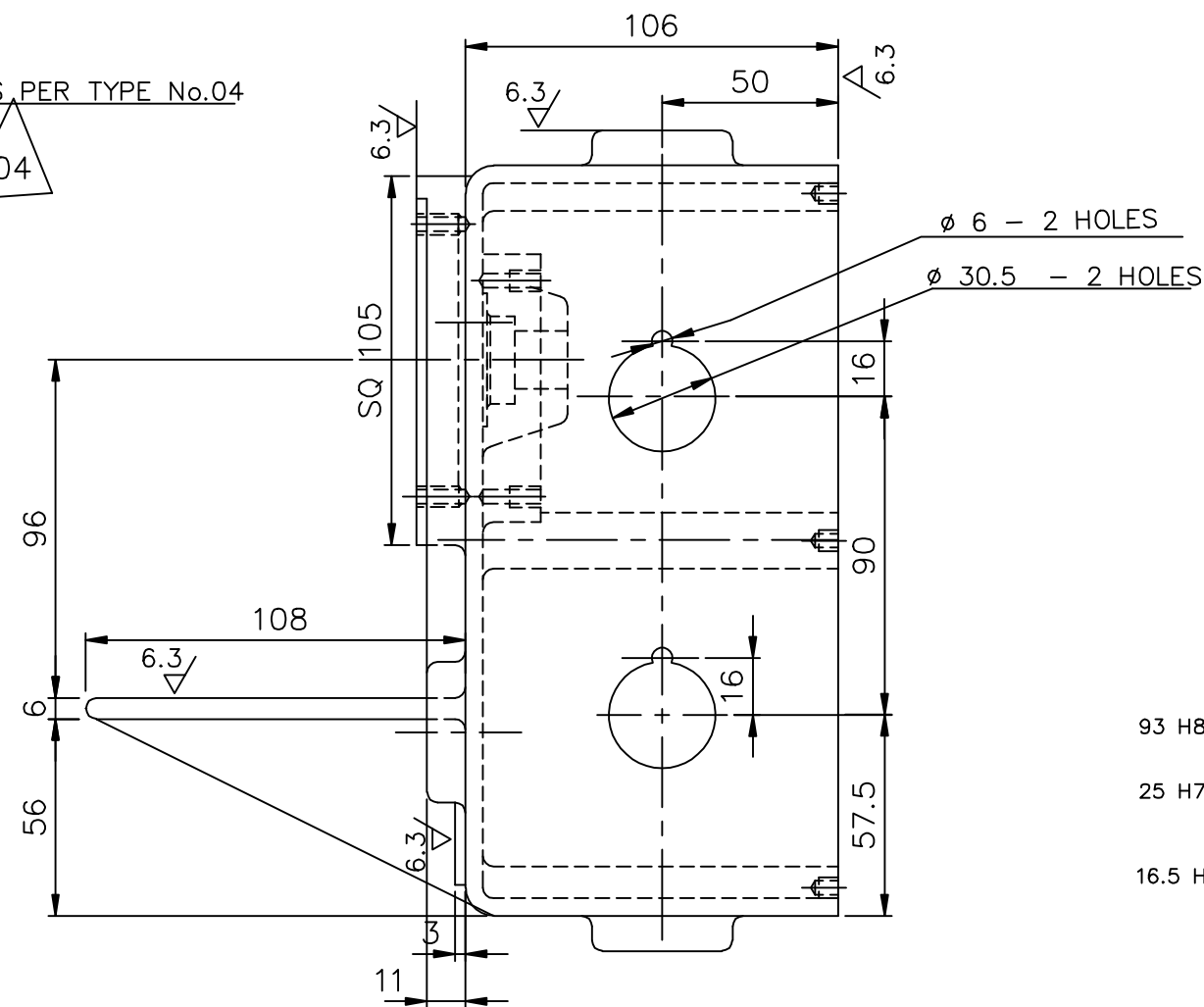
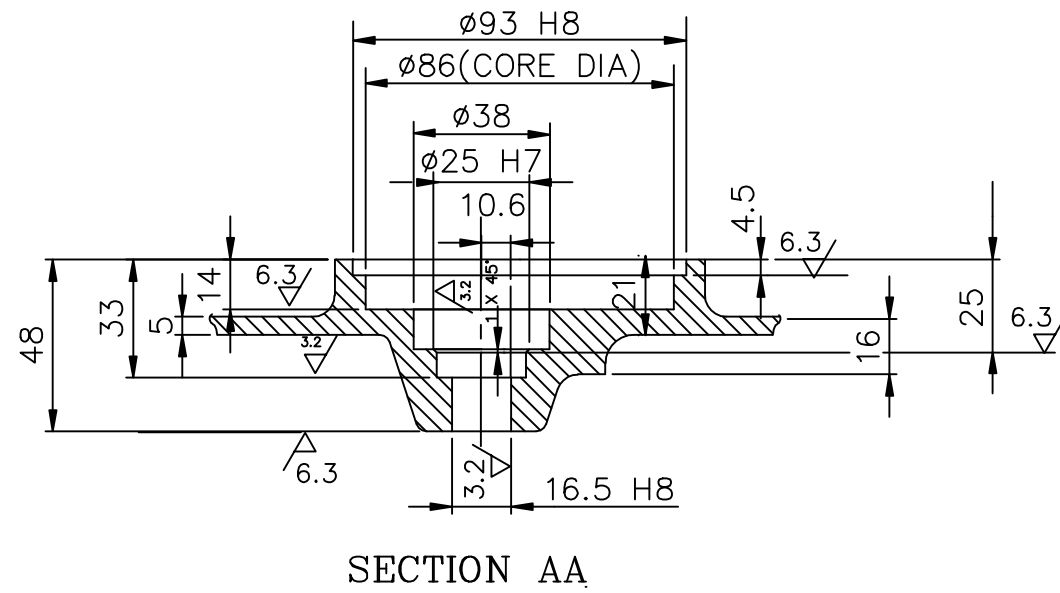
PART CODE :842020113400

	BEARING FRAME	92-026-042	ALUMINIUM LM9			1.030			1
NO OFF	DESCRIPTION	MATL CODE	MATL SPECN	HEAT TREATMENT	SCRAP SORT	NET WT (kg)	GROSS WT (kg)	DRAWING No	ITEM No

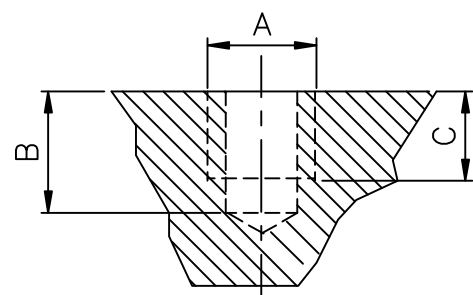
TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT									
BHARAT HEAVY ELECTRICALS LTD., UNIT: HIGH PRESSURE BOILER PLANT. TIRUCHIRAPALLI -620014.				DRN CHD	NAME <i>V. Arumugham</i>	SIGN	DATE	NO.OF VAR.	
365-120				APPD	<i>S. Natarajan</i>				
DEPT CODE	SB 330	SCALE NTS	WEIGHT (KG). 1.030	REFERENCE INFORMATION				NO. OF ITEMS	
TITLE BEARING FRAME				CARD CODE U 01	DRAWING NO. 2-20-201-00059			REV 07	

REV 07	DATE 11.06.01	ALTERED CHD & APPD
ZONE	DRG.UPDATED AND REDRAWN	
	DCN: SB: 1298	

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$$\begin{array}{rcl} 93 \text{ H8} & = & 93 \begin{array}{l} +0.054 \\ 0.0 \end{array} \\ 25 \text{ H7} & = & 25 \begin{array}{l} +0.021 \\ 0.0 \end{array} \\ 16.5 \text{ H8} & = & 16.5 \begin{array}{l} +0.027 \\ 0.0 \end{array} \end{array}$$


	842020139700	842020139701
M	M 33X2	M 33X2
N	M 33X2	—
O	M 33X2	—
P	—	M 33X2



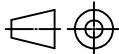
DETAIL C

NOTES:

01. FOR CASTING DRAWING REFER DRG.NO: 2-20-201-00142, AFTER FINAL MACHINING SHARP CORNERS ARE TO BE ROUNDED OFF
02. SPOT FACE $\varnothing 50$ AT THESE LOCATIONS TO MAINTAIN 5MM IF THICKNESS IS MORE THAN 5MM.
03. FOR QUALITY REQUIREMENTS REFER APPLICABLE LATEST QUALITY PROCEDURES. REFER TABLE FOR M,N, O&P VALDES.

REV	DATE	ALTERED
04	24.08.09	CHD & APPD
ZONE	M6 HOLES IN THE REGION B-5 INCREASED FROM 12 TO 13 Nos.	
	DCN: 800909/5009626	

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CASTING		16-024-016	ALUMINIUM LM9WP			4.760		2-20-201-00142	1
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.					DRN	NAME <i>V. Arumugham.</i>	SIGN	DATE	NO.OF VAR.
					CHD	<i>K. Pritharan.</i>			
					APPD	<i>S. Natarajan.</i>			
DEPT SB			SCALE NTS	WEIGHT (KG). 4.760	REFERENCE INFORMATIONS E-129922 2-20-201-00289/04				NO. OF ITEMS
CODE 330									
TITLE LIMIT SWITCH MOUNT					CARD CODE U 01	DRAWING NO. 2-20-201-00357			REV 04