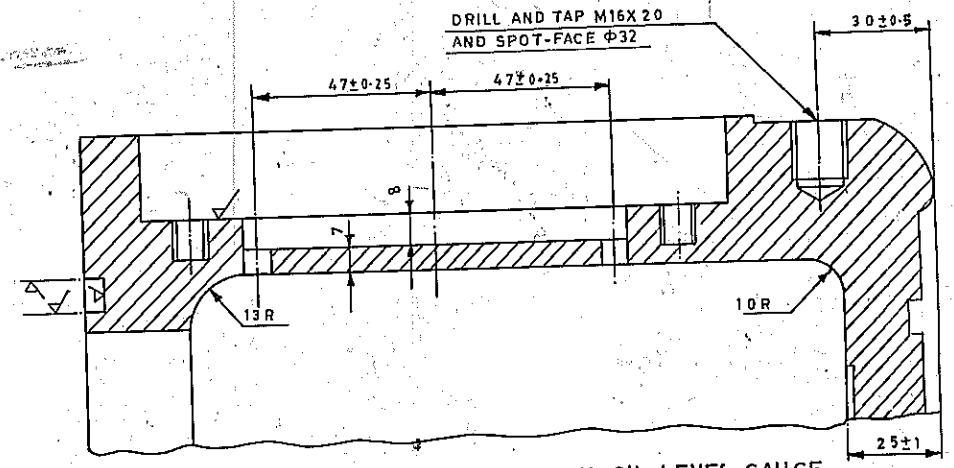


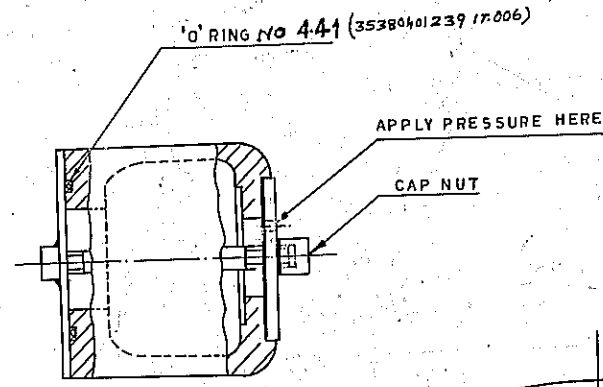
FIRST ANGLE PROJECTION

DRG. NO. 1538041003

STYLE LIST			
STYLE	ITEM INCLUDED	DESCRIPTION OR REMARKS	RECORDED DATE
ST 30 6339	001	TOP CAP CASTING	24-12-88

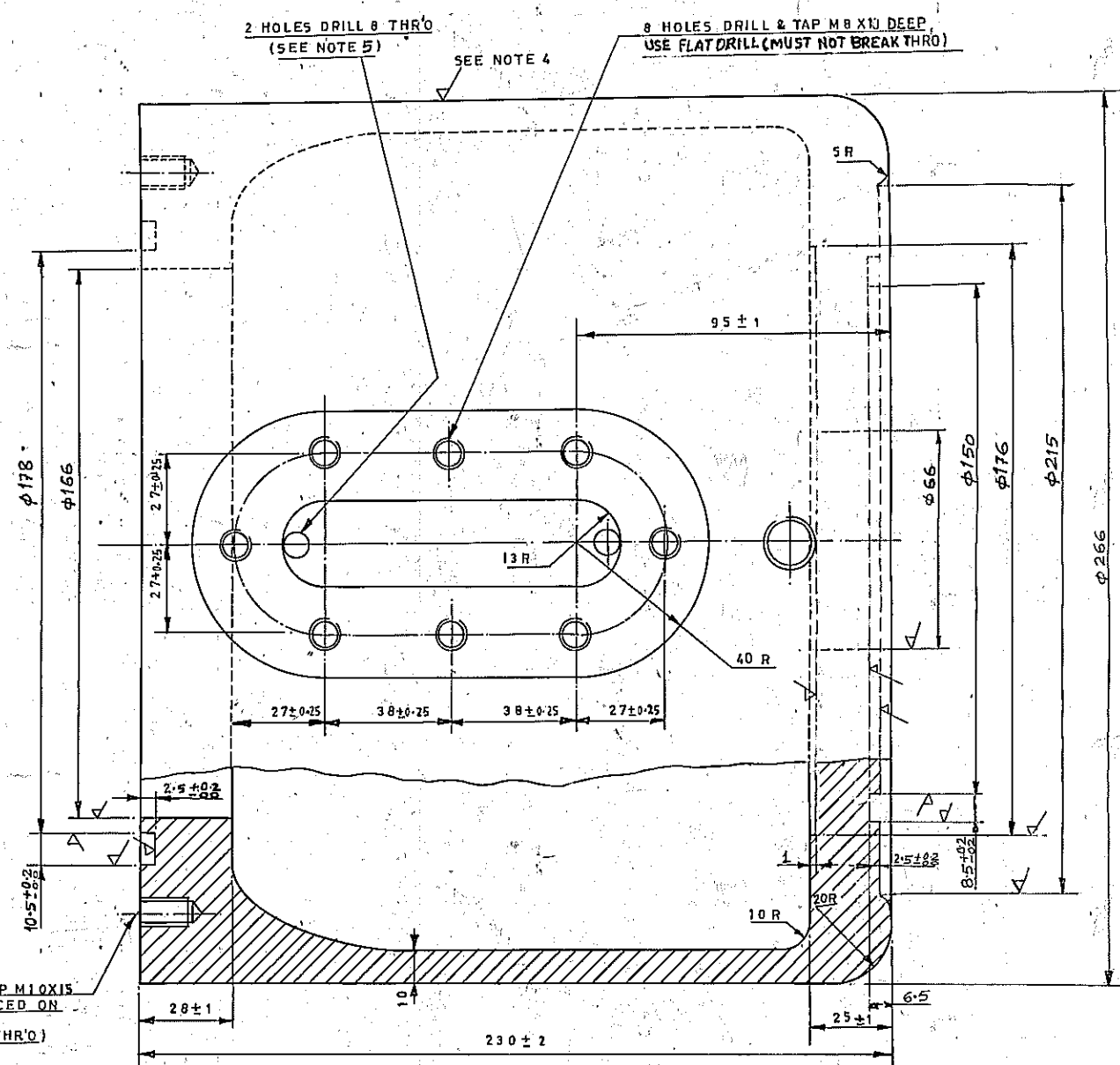


SECTIONAL VIEW THROUGH OIL LEVEL GAUGE

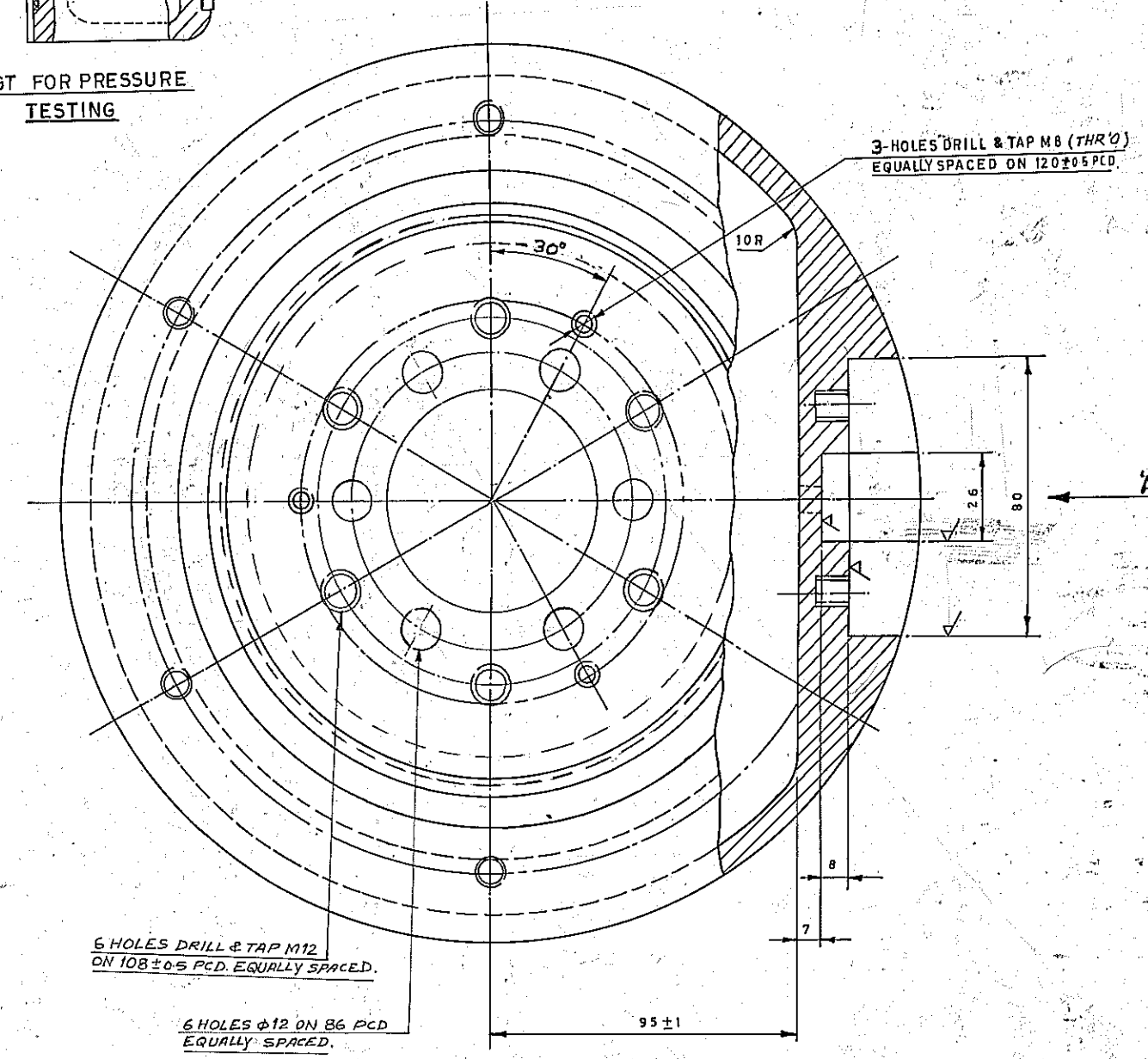


ARRGT FOR PRESSURE TESTING

- NOTE:-
1. THE CASTING SHOULD BE FREE FROM BLOW HOLES AND CRACKS. OUTER SURFACES SHOULD BE FREE FROM ANY SHARP EDGES AND SHOULD BE SMOOTH FINISHED.
 2. FINISHED MACHINED CASTING MUST BE AIR PRESSURE TESTED AT 3 KG/CM² WITHOUT ANY LEAKAGE FOR 30 MINUTES.
 3. MACHINED SURFACES MUST BE PROTECTED FROM DENTS AND SCRATCHES WHILE HANDLING.
 4. A SKIM CUT TO BE TAKEN DURING MACHINING OVER THE SURFACE TO MAINTAIN DIM ϕ 266
 5. 2 HOLES ϕ 8 TO BE DRILLED AFTER PRESSURE TEST.
 6. MACHINING TOLERANCE \pm 0.25 UNLESS SHOWN OTHERWISE.
 7. THREAD: PITCH COARSE TO LATEST REV OF IS:4218 (PART-IV) TOLERANCE QUALITY MEDIUM CLASS 6H.



VIEW IN DIRECTION 'A'



PATT.1290395	001	TOP CAP AL. ALLOY CASTING	1	IT. NO. AA 19953	UNIT WT.
VAR.00	REMARKS	VAR. ITEM NO.	DESCRIPTION	DRAWING NO.	MATL. CODE
					MATL. SPCN.

ADDITIONAL INFORMATION
OLD. DRG. REF. F 9141181
STATUS OF DRAWING: M

DISTRIBUTION OF PRINTS
BCE - 1 TCX - 1
BCM - 4 GAX - 1
FYM - 2

TYPE OF PRODUCT OR NAME OF CUSTOMER / PROJECT: 145/245KV-O.I.P BUSHING

BHARAT HEAVY ELECTRICALS LTD. BHOPAL

SCALE: 1:1
WEIGHT (KG): 11
REF. TO ASSY. DRG.: 05380101002

TITLE: TOP CAP (CASTING)

DRAWING NO. 15380401003

REV	DATE	ALTD.	BY	REV	DATE	ALTD.	BY
10	15-11-00	CHD.	WJ	09	22-6-96	CHD.	WJ
A-7							
D-7							

3 HOLES M8 ON 120 PCD WERE 6 HOLES.
8 HOLES DRILL & TAP WAS M8 X 8 DEPT TOLERANCE & NOTES 6 & 7 ADDED, MATL. SPCN. WAS AA 19950.

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SIGN. & DATE REF. DRG. NO. INVENTORY NO.