

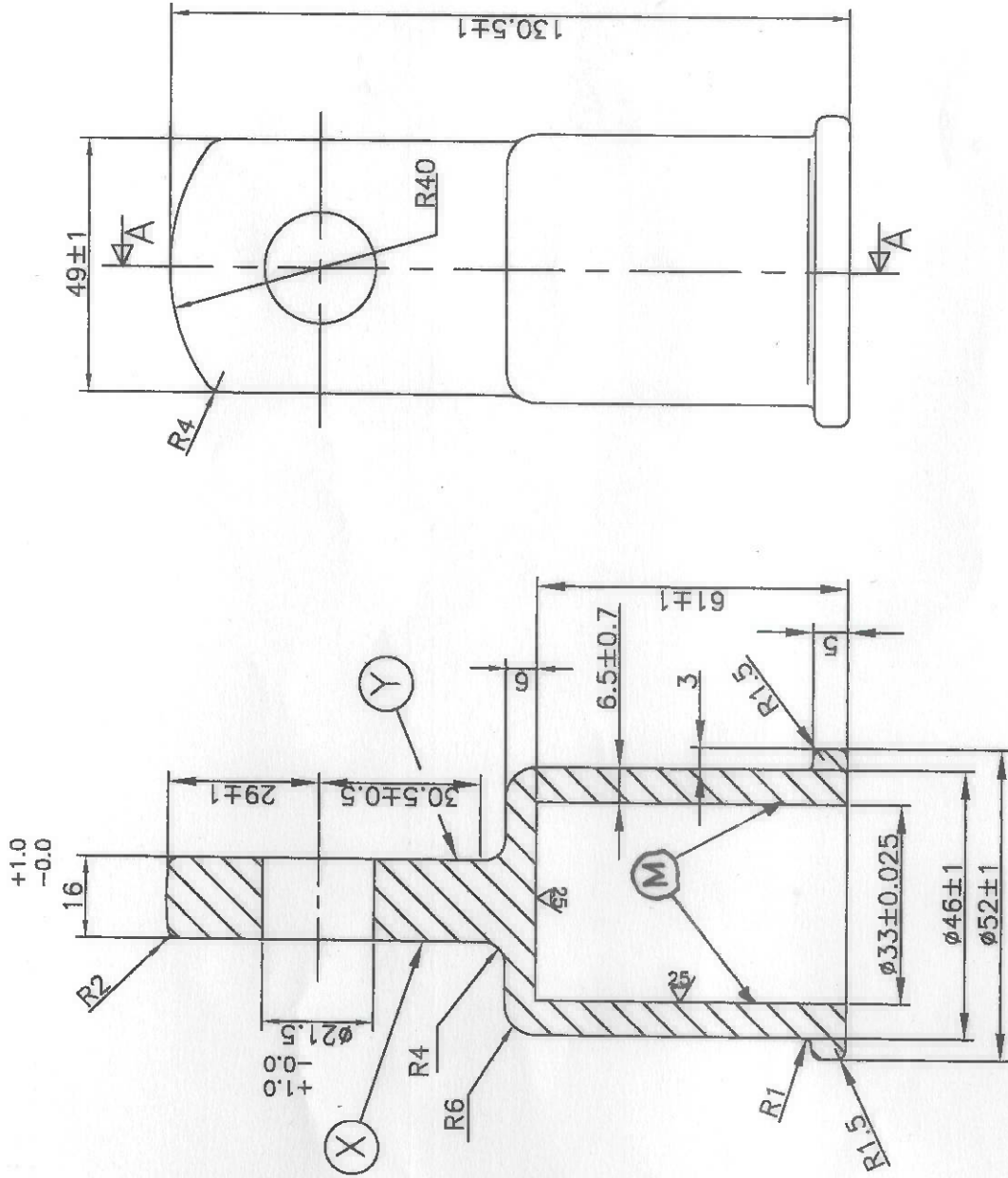
00 REV
ZZ1Z2 50 486 E
No. DRG

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REF. DRG. No.

SIGN AND DATE

INVENTORY No.



SECTION 'A-A'

NOTES:

1. S.G.IRON Gr.400/15 OF IS: 1865-1991
2. GENERAL TOLERANCE AS PER IS-8350-1977 FOR SGI.
3. MINIMUM BREAKING STRENGTH 7000 kgf.
4. GALVANISING-MINIMUM MASS OF ZINC COATING 1000gms/sq.m.
5. GALVANISING SURFACE MUST BE SMOOTH. ALL CORNERS & SHARP EDGES TO BE ROUNDED OFF.
6. MARKINGS OF METAL FITTING MANUFACTURER MONOGRAM TO BE PROVIDED IN PROJECTED FORM WITH 6mm LETTERS HEIGHT AT (Y)
7. MARKINGS: 'YEAR OF MANUFACTURE' AND 'BHEL' TO BE PROVIDED IN PROJECTED FORM WITH 6 mm LETTERS AT (X)
8. MPI TEST TO BE CARRIED OUT TO ALL METAL FITTINGS.
9. THE BORE OF METAL FITTING SHOULD BE MAINTAINED AT MAXIMUM 25 MICRONS SURFACE ROUGHNESS.
10. ALL DIMENSIONS ARE AFTER GALVANISING.
11. GALVANIZATION CONFORMS TO RDSO SPECIFICATION No. ETI/OHE/13(4/84)
12. WITH A.P.C. SLIP 1 to 4
12. MACHINING 'M' TO BE MACHINED SMOOTH WHERE SHOWN AFTER GALVANISING

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FERROUS PARTS ARE HOT-DIP GALVANIZED (EXCEPT FE-MALE THREADS) AS PER IS: 2629 TESTS CONFORM TO IS: 2633 IEC - 383 / BS 729



BHARAT HEAVY ELECTRICALS LTD.
ELECTROPORCELAINS DIVISION
BANGALORE 560 012

DEPT	GRADE OF TOL DIM C/M/F	SCALE	WEIGHT (kg)	REF TO ASSY.DRG	ITEM No.	No. OF ITEMS
CODE		N T S	0.65 (Approx)	3 987 05 32100		
TITLE			CARD CODE		REV.	
MAST SIDE METAL FITTING FOR BRACKET COMPOSITE INSULATOR			3 987 05 32122		00	
			DRAWING No.		No. OF SHEETS	
			3 987 05 32122		00	