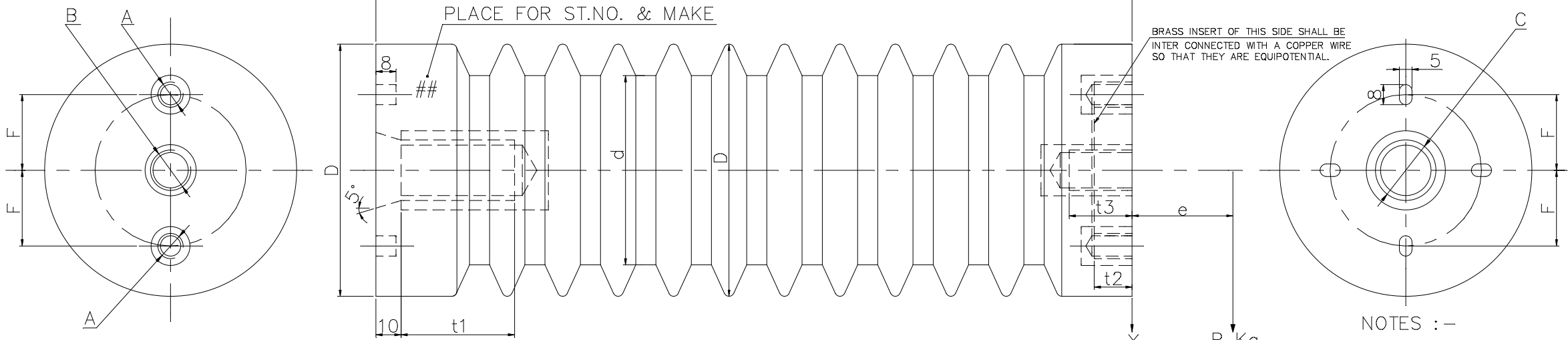


1573675/2023/HEP-SWM20961



## NOTES :-

THE INSULATOR SHALL COMPLY WITH THE FOLLOWING TECHNICAL PARTICULARS.

## 1. TYPE TEST :-

- 1.1 DRY LIGHTNING IMPULSE WITHSTAND VOLTAGE  
1.2 DRY POWER FREQUENCY WITHSTAND VOLTAGE  
1.3 PARTIAL DISCHARGE  
1.4 TEST FOR MECHANICAL STRENGTH (CANTILEVER WITHSTAND)
- AS GIVEN IN TABLE  
10 PICO COULOMBS MAXIMUM  
AS GIVEN IN THE TABLE

- 1.5 MEASUREMENT OF DEFLECTION UNDER LOAD  
1.6 TEST FOR MECHANICAL BENDING STRENGTH  
1.7 WATER ABSORPTION  
1.8 AGEING AND HUMIDITY  
1.9 FLAMMABILITY
- TEST AS PER STANDARD  
IS 9431

## 1.10 TEMPERATURE CYCLE

- 1.11 COMPARATIVE TRACKING INDEX AS PER IS 2824/IEC 60112 SHALL NOT BE LESS THAN 600.  
1.12 VENDOR TO FURNISH TYPE TEST REPORTS ALONG WITH THE OFFER. ALL TEST REPORTS MUST HAVE BATCH NO. OF MANUFACTURING LOT.

## 2. ACCEPTANCE TEST :-

SAMPLE LOT SHALL BE TAKEN AS PER APPENDIX-B OF IS:9431

- 2.1 DIMENSIONAL CHECKS  
2.2 PARTIAL DISCHARGE  
2.3 DEFLECTION UNDER LOAD  
2.4 MECHANICAL STRENGTH
- AS PER TABLE  
10 PICO COULOMBS MAXIMUM  
AS PER STANDARD  
AS GIVEN IN TABLE & INSULATOR SHALL BE TESTED WITH TESTING FIXTURE AS SHOWN IN FIG. A.
- 2.5 COMPARATIVE TRACKING INDEX AS PER IS 2824 / IEC 60112 SHALL NOT BE LESS THAN 600.

## 3. ROUTINE TEST:-

- 3.1 POWER FREQUENCY WITHSTAND  
3.2 VISUAL EXAMINATION
- AS GIVEN IN TABLE  
AS PER CLAUSE 9.14 IS:9431
4. SUPPLIER MUST SUBMIT TEST CERTIFICATE FOR CHARACTERISTICS SPECIFIED IN NOTE 1.1 AND 1.4.
5. IF THE SUPPLIERS STANDARD INSULATOR COMPLIES WITH NOTES 1.1, 1.4 AND IS 9431 IT WILL ALSO BE ACCEPTABLE BUT SUPPLIER HAS TO SEND NECESSARY DRAWINGS AND SAMPLES FOR APPROVAL.
6. EPOXY USED SHALL COMPLY WITH B.S. 3816 AND IS 9431.
7. THE MATERIAL SHALL BE HOMOGENEOUS AND THE COMPLETED INSULATOR SHALL HAVE A SMOOTH SHINING/GLAZED SURFACE FINISH WITH NO SURFACE BLEMISHES IN CASE MACHINING/GRINDING IS DONE SURFACE SHALL BE APPLIED WITH ANTI-TRACKING EPOXY VARNISH.
8. ALL TESTS MUST BE IN ACCORDANCE WITH IS 9431 AND BS 3816.
9. SURFACES XX AND YY SHOULD BE PARALLEL WITHIN 0.2mm.
10. ALL DIMENSIONS TO BE MAINTAINED WITHIN  $\pm 0.25$  EXCEPT 'D' & 'd' SHALL HAVE TOL. OF
11. COLOUR OF THE INSULATOR SHALL BE RED.
12. SUPPLIER NAME, LOGO, PO. NO., SERIAL NO., SUPPLY DATE & BATCH NO. IS TO BE EMBOSSED/LASED/PRINT AT LOCATION MARKED ## ON EACH PIECES (STICKER NOT ACCEPTABLE). BATCH NO. SHALL BE SI/YY/XXXX WHERE YY IS THE YEAR OF MANUFACTURING AND XXXX IS 4 DIGIT RUNNING SERIAL NUMBER.
13. ALL INSERTS SHALL BE OF STEEL WITH ZINC PLATED & PASSIVATED FOR ITEM 001 TO 013. ALL INSERTS SHALL BE OF BRASS FOR ITEM 014 TO 017. AND THREADS OF METRIC COARSE PITCH WITH THREADS OF METRIC COARSE PITCH MAY BE USED.
14. RESIN/HARDENER SHALL BE OF M/S ATUL LTD. OR M/S HUNTSMAN ONLY. M/S HUNTSMAN- RESIN CY205/HARDENER HY905 ; M/S ATUL LTD.- RESIN C17/HARDENER K12.
15. VENDOR SHALL FOLLOW & SUBMIT RECORD OF DOCUMENTS IN LINE WITH QUALITY ASSURANCE PLAN AS PER SG15214

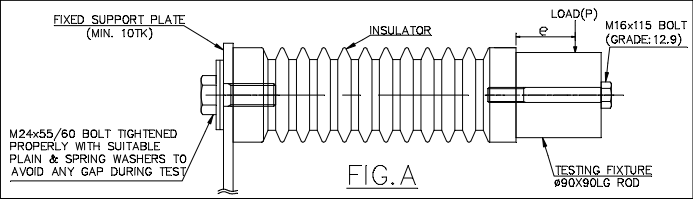


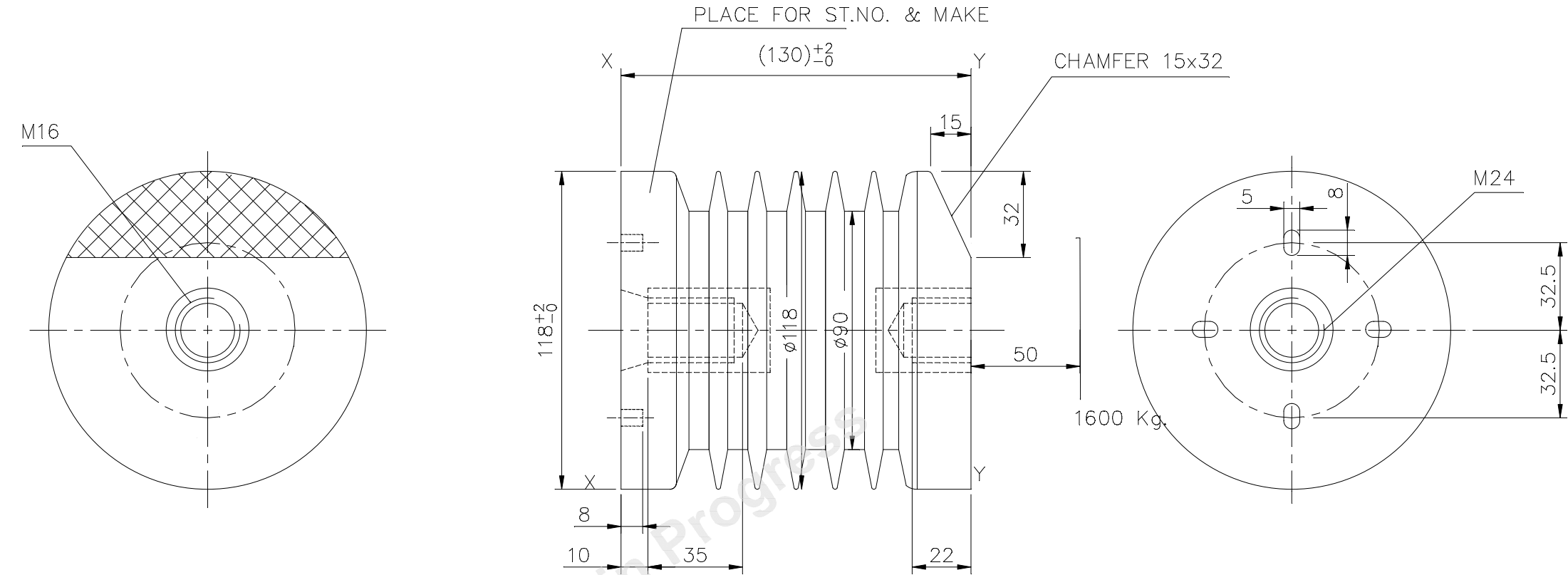
FIG.A

\*\* REFER NOTE-13 FOR INSERTS MATERIAL.

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1573675/2023/HEP-SWM20961

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IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY



	BP9069124300		001	SUPPORT INSULATOR					KG	2.2		
										001		
VAR □□	REMARKS	VAR NO.	ITEM NO	DESCRIPTION	STD.	DRAWING NO.	IT.NQ	MATL. CODE	A/C	UNIT	UNIT WT.	QTY.
							VAR	MATL. SPECN.				

ADDITIONAL INFORMATION	mRikn dk i-dkj ;k xk-gd@ifj;kstuk dk uke TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT											
STATUS OF DRAWING	VCM											
DISTRIBUTION OF PRINTS	O.C - 1 TCX - 1 SWGR - 3											
	HAKjr gsoh bysfDV&dYl fyfeVsM HAKsiky BHARAT HEAVY ELECTRICALS LTD. BHOPAL											
	foHAKx DEPT	SWE	vu_ Vky_ uki dh Js.kh UNTOL.DIMS. GR.	M	AA0230208	409	vuqikr SCALE	1: 2	HAKj fd_xk- WEIGHT (K.G.)	vis_ M&kbZax dk lanHAZ REF. TO ASSY. DRG.	en d- ITEM NO.	en_ la[k; NO. OF ITEM
	dkSM CODE	409	AA0230208									
	INSULATOR FOR EATON MAKE VI WL 35538/ WL35964/(CGL MAKE VI 34188-50)										3 521 10 01718	
											03	
											01	
											02	

INVENTORY NO.		REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED
		03	17.11.12	CHECKED	02	13.05.04	CHECKED	01	10.2.99	CHECKED			
				APPROVED			APPROVED NEELAM			APPROVED			
				-NOTES & TECH. DETAILS ADDED. -DRG REF. 15211001515 DELETED.			DRG. REDRAWN.			CHAMFER WAS 15x15			
							(DCA NO. 20249)			(DCA NO. 09350)			

INVENTORY NO.

## 2. ACCEPTANCE TEST :-

TEST AS PER STANDARD  
IS 9431 AND BS 3816

## 2.1 DIMENSIONAL CHECKS – AS PER DRG

2.2 PARTIAL DISCHARGE -10 PICO COULOMBS MAXIMUM

### 2.3 DEFLECTION UNDER LOAD – AS 1.5

## 2.4 MECHANICAL STRENGTH –AS 1.4

2.5 COMPARATIVE TRACKING INDEX AS PER IEC 112 SHALL NOT BE LESS THAN 400.

3.2 VISUAL EXAMINATION – AS PER CLAUSE 9.14 IS:9431

4. SUPPLIER MUST SUBMIT TEST CERTIFICATE FOR CHARACTERISTICS SPECIFIED IN NOTE 1.1 AND 1.4.

5. IF THE SUPPLIERS STANDARD INSULATOR COMPLIES WITH NOTES 1.1, 1.4 AND IS 9431 IT WILL ALSO BE ACCEPTABLE BUT SUPPLIER HAS TO SEND NECESSARY DRAWINGS AND SAMPLES FOR APPROVAL.

6. EPOXY USED SHALL COMPLY WITH B.S. 3816 AND IS 9431.

7. THE MATERIAL SHALL BE HOMOGENEOUS AND THE COMPLETED INSULATOR SHALL HAVE A SMOOTH SHINING/GLAZED SURFACE FINISH WITH NO SURFACE BLEMISHES IN CASE MACHINING/GRINDING IS DONE SURFACE SHALL BE APPLIED WITH ANTI-TRACKING EPOXY VARNISH.

8. ALL TESTS MUST BE IN ACCORDANCE WITH IS 9431 AND BS 3816.

9. SURFACES XX AND YY SHOULD BE PARALLEL WITHIN 0.2mm.

10. MIN. CREEPAGE 220 MM.

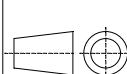
11. COLOUR OF THE INSULATOR SHALL BE RED.

12. MANUFACTURER'S NAME, STYLE NO. AND DATE OF MANUFACTURE SHALL BE EMBOSSED/ENGRAVED ON EACH INSULATOR AT FLANGE AS SHOWN.

13. ALL INSERTS SHALL BE OF STEEL WITH ZINC PLATED & PASSIVATED AND THREADS OF METRIC COARSE PITCH. ALTERNATIVELY BRASS WITH THREADS OF METRIC COARSE PITCH MAY BE USED.

NOTE: —  
WHENEVER DIMENTION TOLERANCE NOT GIVEN ,TO BE CONSIDERED  $\pm .25$  mm.

[illegible]

ADDITIONAL INFORMATION				mRikn dk i-k@j ;k xk-gd@ifj;kstuk dk uke TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT																							
STATUS OF DRAWING				VCM																							
DISTRIBUTION OF PRINTS				<div><div><div><div>बी एच ई एल</div><div>BHEL</div></div></div><div>HAKjr gsOh bysfDV&amp;dYl fyfeVsM HAKsiky BHARAT HEAVY ELECTRICALS LTD. BHOPAL</div></div>																							
O.C - 1 TCX - 1 SWGR - 3				<table><tr><td>uke@NAME</td><td>gLrk@SIGN</td><td>fnaukd@ATE</td><td>osfj_ dh la;k NO. OF VAR</td></tr><tr><td>K.S.M.</td><td>Sd/-</td><td>19.5.98</td><td rowspan="3">—</td></tr><tr><td>M.S.B.</td><td>Sd/-</td><td>19.5.98</td></tr><tr><td>J.S.P.</td><td>Sd/-</td><td>29.5.98</td></tr></table>										uke@NAME	gLrk@SIGN	fnaukd@ATE	osfj_ dh la;k NO. OF VAR	K.S.M.	Sd/-	19.5.98	—	M.S.B.	Sd/-	19.5.98	J.S.P.	Sd/-	29.5.98
uke@NAME	gLrk@SIGN	fnaukd@ATE	osfj_ dh la;k NO. OF VAR																								
K.S.M.	Sd/-	19.5.98	—																								
M.S.B.	Sd/-	19.5.98																									
J.S.P.	Sd/-	29.5.98																									
REV.	DATE	ALTERED	Sd/-	foHAKx DEPT	SWE	vu_ Vky_ uki dh Js.kh UNTOL.DIMS. GR.		vuqikr SCALE	HAKj fd_xk- WEIGHT (K.G.)	vis_ M&kbZax dk lanHAZ REF. TO ASSY. DRG.	en d_- ITEM NO.	en_ la;k NO. OF ITEM															
01	10.2.99	CHECKED	Sd/-	409	M	AA0230208	1:2	—	—	—	—	001															
CHAMFER WAS 15x15				'kh"AZTOL INSULATOR FOR EATON MAKE VI WL 35538/ WL35964/(CGL MAKE VI 34188-50)																							
(DCA NO. 09350)				vkjs[A d-DR DRAWING NO. 3 521 10 01718 iqu_@REV 03																							
				i="B d-@C. No. 02 i="Bksa dh la;k NO. OF SHT. 02																							