FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm)

DRG. NO. 24024240009

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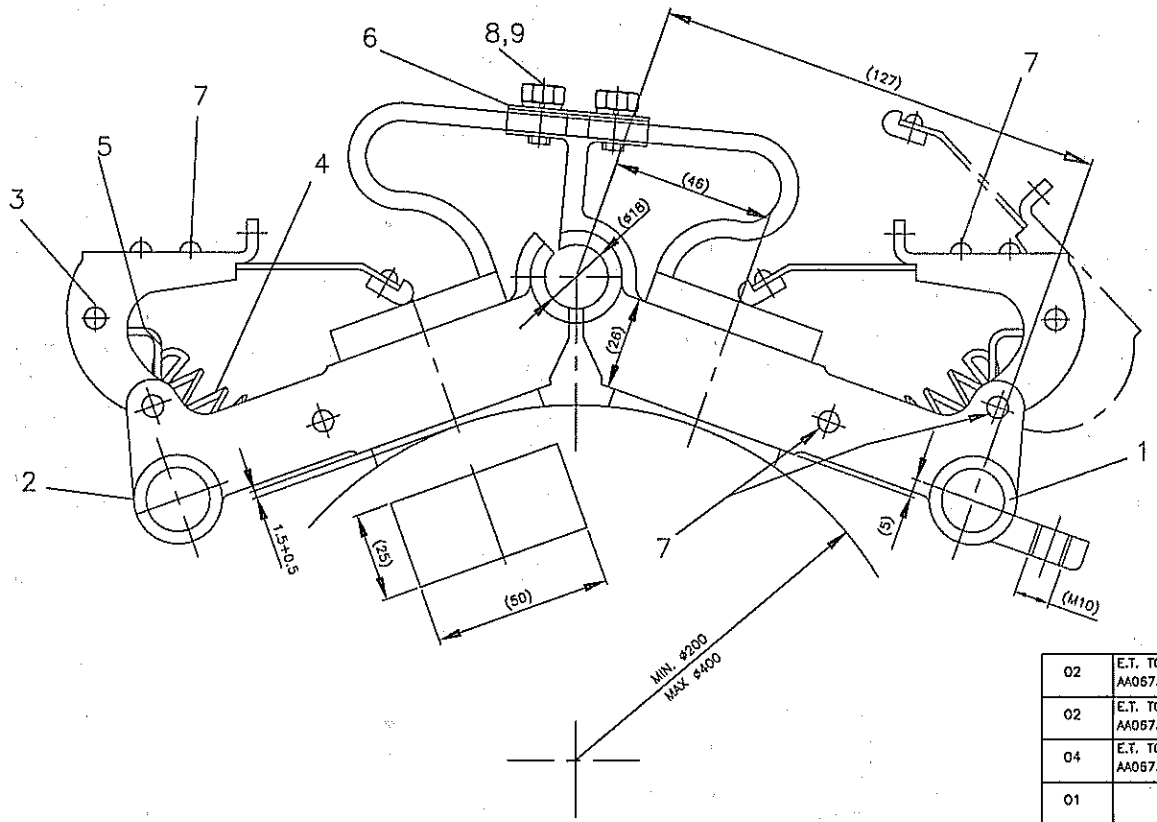

TECH. REQUIREMENTS:–

1. BOTH SIDE RIVETED. BEFORE RIVETING TENSION SPRING TO BE FITTED.
2. SPRING FORCE OF BOTH PRESSURE FINGERS SHALL BE TESTED AS PER IEC 61015 OR ALTERNATIVELY AS PER DRG. 34020040745 AT TWO BRUSH POSITIONS AND SHALL MEET FOLLOWING PARAMETERS :–
   (i) NEW BRUSH POSITIONS – 3.125 Kgf ±10% PER BRUSH
   (ii) WORN OUT BRUSH POSITION – NOT LESS THAN 80% OF VALUE AT NEW BRUSH POSITION. (25 mm LOWER THAN NEW BRUSH POSITION)
3. SPECIFIED BRUSH PRESSURE 250 gm PER SQ. cm (FOR D.O. REF. ONLY)

STYLE LIST	
VAR	STYLE NO.
01	BP9084260171

GES NO.: 404244419 VAR.00

VAR 00	REMARKS	VAR NO.	ITEM NO.	DESCRIPTION	STD.	DRAWING NO.	IT.NO. / VAR	MATL. CODE / MATL. SPCN.	A/C	UNIT	UNIT WT. / QTY.	GS	ZONE
02	E.T. TO AA0673602		009	WASHER SPRING SC B8–ST				AA7164002053 / AA7164002					
02	E.T. TO AA0673602		008	SCRU HEX PM 8x16–8.8/R16				AA7121123100 / AA7121123					
04	E.T. TO AA0673602		007	RIVET B6 h11x32.5–ST				DIN 7341					
01			006	SHIM		AM 54008	003				0.01		
02			005	CLOW FOR TENSION SPRING		44024242021	001				0.01		
02			004	TENSION SPRING		AM 54055	002				0.02		
02			003	PRESSURE ARM		34024240007	001				0.20		
01			002	LOWER PART		24024245002	001				0.325		
01		00	001	UPPER PART		24024245001	001				0.410		

CARD TYPE-3 | CARD TYPE-1 | CARD TYPE-2

REF. DRG. NO.

SIGN. & DATE

REV	DATE	ALTERED / CHECKED / APPROVED	
10	21.04.07	ALTERED (ALC) / CHECKED / APPROVED (RG)	T.R.–2 MODIFIED.
09	15.11.02	ALTERED / CHECKED / APPROVED	DRAWING REDRAWN AS PER CUSTOMER'S COMMENTS.
08	08.06.01	ALTERED (D/VYA) / CHECKED / APPROVED (RMS)	NAME OF CUSTOMER & PROJECT MODIFIED AS PER CUSTOMER'S REQUEST.
07	15.06.00	ALTERED (RMS) / CHECKED / APPROVED (PB)	TOLERANCE ON SPRING FORCE ±7% WAS ±5% REVISED ON RE–VIEW OF PREVIOUS SUPPLIES & PERFORMANCE.
06	12.04.99	ALTERED (SPV) / CHECKED / APPROVED (VRG)	FOR VAR 01,ST.NO.BP9084260171 WAS 900302605.
05	12.03.98	ALTERED (SPV) / CHECKED / APPROVED (VRG)	TOL. ON BRUSH FORCE ADDED.
04	01.05.93	ALTERED (RMS) / CHECKED (VKJ) / APPROVED (VRG)	NOTE 2 ADDED. BRUSH PRESSURE WAS 0.250 gm/ sq. cm.
03	16.11.85	ALTERED (SAS) / CHECKED / APPROVED (SAS)	STYLE LIST WAS NOT ON.
02	14.08.85	ALTERED (RG) / CHECKED / APPROVED 9	DISTRIBUTION OF PRINTS ADDED FOR TEX (HRP) & PLM.
01	18.10.84	ALTERED (VKH) / CHECKED / APPROVED (VKJ)	GES NO. ADDED.

INVENTORY NO.

ADDITION INFORMATION
W.O. NO. : 48234–A–438–21

STATUS OF DRAWING

DISTRIBUTION OF PRINT
AME – 1 IMM – 3
TCX(IMM) – 1 PLM – 4

TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT: GENERATOR TEST SET,INDIAN NAVY 500KW, M/C FOR MMG SET, DMD ESTABLISHMENT, PO. HLK/04. DT. 12/01/1990

BHARAT HEAVY ELECTRICALS LTD. BHOPAL

	NAME	SIGN	DATE
DRN	M.K.SAXENA	sd/–	25.10.83
CKD	R.M.S./V.K.J.	sd/–	25.08.84
APPD	V.R.G.	sd/–	15.09.84

DEPT. AME | CODE 404 | GRADE OF UNTOL. DIA. C/M/F | SCALE 1:1 | WEIGHT (kg) 1.220 | REF. TO ASSY. DRG. 24024240014 | ITEM NO. | NO. OF ITEMS

TITLE: BRUSH HOLDER V1207
SLIPRING Ø200 TO Ø400 1RS7

DRAWING NO. 24024240009 | REV. 10

SHEET NO. | NO. OF SHEET

SIZE A2