

Note: THE NUMBER SPECIFIED IN THE  
BUBBLES CORRESPONDS TO FIND  
NUMBER OF THE CORRESPONDING  
MARKED ITEM IN BOM  
UNLESS OTHERWISE SPECIFIED.  
ALL DIMENSIONS ARE IN mm.  
TOLERANCE ON HOLE CENTRES :  $\pm 1.0$ .  
GENERAL TOLERANCE :  $\pm 5.0$ .

8

7

6

5

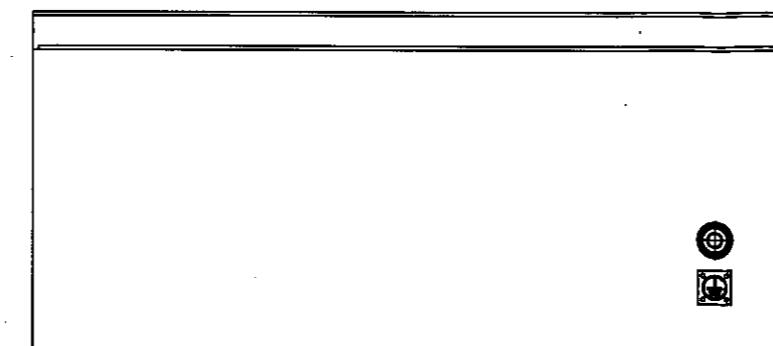
4

3

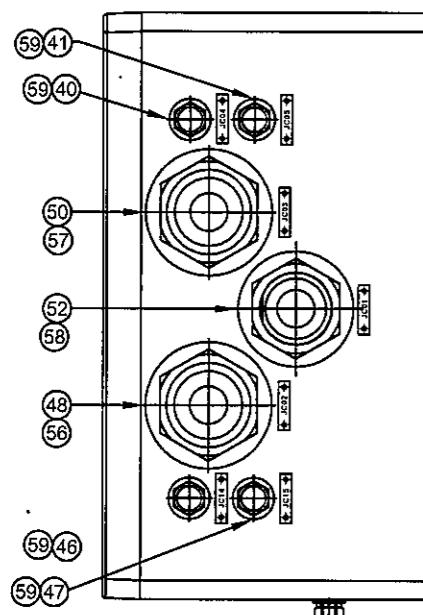
2

1

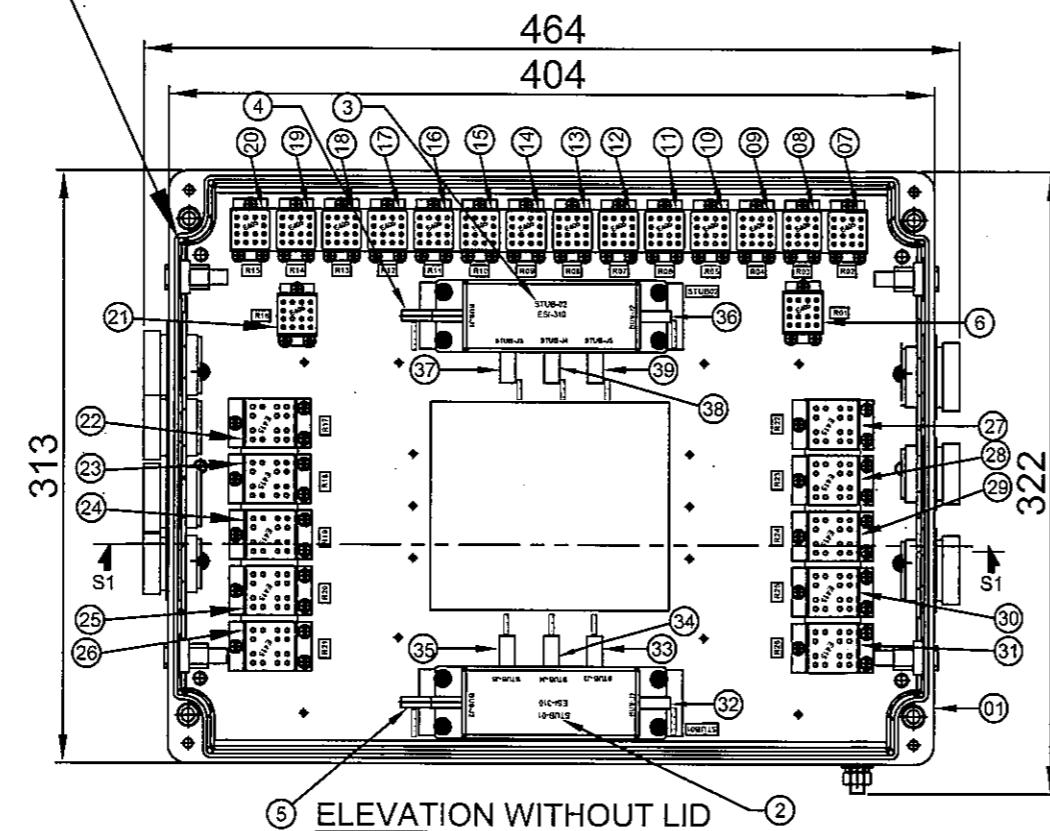
XH70010



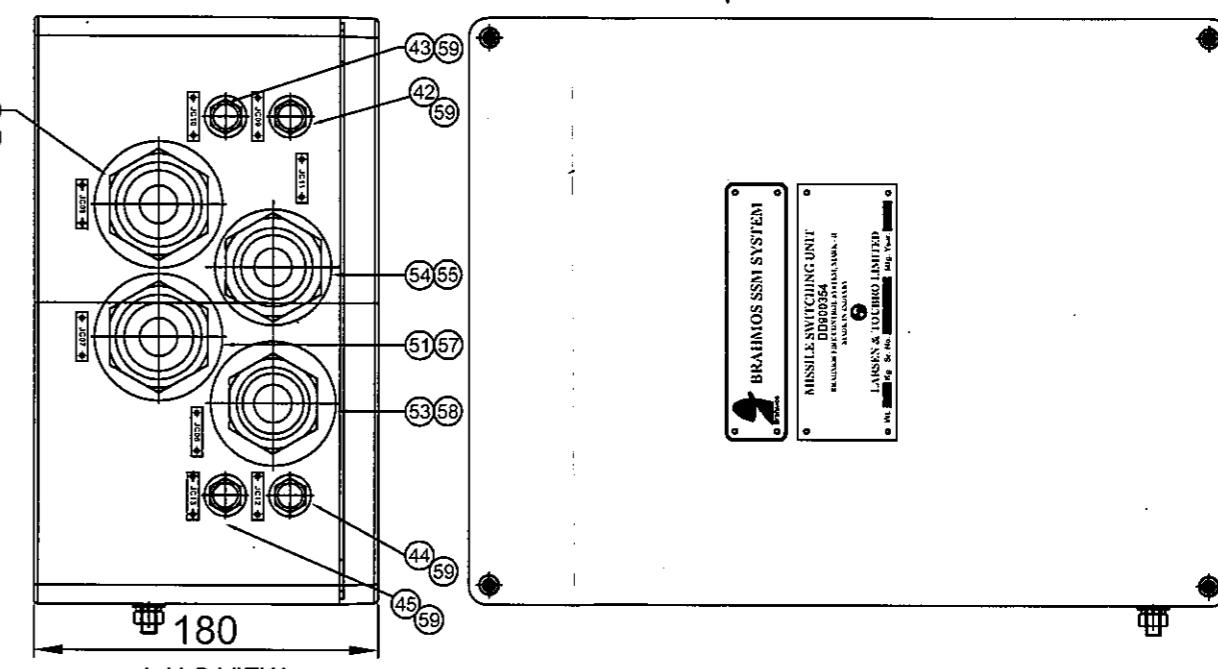
BOTTOM VIEW



R.H.S.VIEW

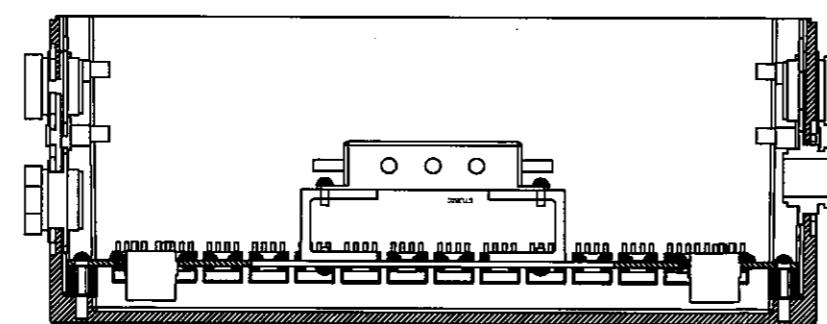


⑤ ELEVATION WITHOUT LID ②



L.H.S.VIEW

FRONT COVER



SECT S1-S1

LARSEN & TOUBRO LIMITED, HED-Mumbai.  
MISSILE SWITCHING UNIT (MSU)  
GENERAL ASSEMBLY

DATE  
05.07.07

SCALE  
NTS

INITIAL

SIGN

DEPT: 3534

PROJECTION

PREP. BY: GM

CHK. BY: GM

APP. BY: NPP

DD800354-1-00

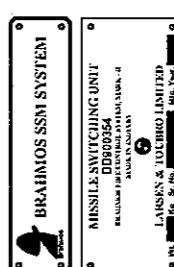
R07

SHEET 1 OF 1 REV.

REV. NO.	ZONE	REVISIONS	ITEM NO.	DATE	REV. BY	CHD. BY	APP. BY
R1		1. DESIGN OF BASE PLATE CHANGED. 2. ORIENTATION OF RELAYS CHANGED.		08-01-09	VG	PH	SMS
R2		1. FORMATTING CHANGES DONE TO MAINTAIN UNIFORMITY.		02-05-09	AC	VM	NPP
R3		1. ORIENTATION OF RELAY R01 & R16 CORRECTED. 2. EARTHING STUD SHOWN. 3. TEXT ORIENTATION OF ST01 FOR STUB-J3, STUB-J4 AND STUB-J5 CORRECTED.		26-03-13	KBG	SP	NPP
R4		1. ADDED DIMENSIONS TOLERANCE. 2. EARTHING STUD SHOWN IN LHS, RHS AND FRONT VIEW. 3. ADDED SECOND SHEET TO SHOW FRONT VIEW.		11-07-14	KBG	SP	NPP
R5		1. REMOVED JC01 & JC02 TALLIES		14-02-15	SRJ	DJR	HSB
R6		1. VIEWS REDRAWN, BRAHMOS TALLY ADDED.		12-09-16	KBG	DJR	HSB
R07		1. EXTREME DIMENSION UPDATED 2. BUBBLING FOR FIN 32 TO 39 AND FOR DUST CAP ADDED. 3. NOTE MODIFIED 4. GASKET DETAILS ADDED		19-11-18	PPS	SDP	PDB

APPROVED

Capt (IN) Tilak Raj (Retd.)  
General Manager (Design)  
BrahMos Aerospace  
New Delhi-110011



NOTE :  
1. OVERALL DIM - 464W X 180 D X 322 H, (TOL  $\pm 10$ )  
2. MATERIAL - ALUMINIUM  
3. SURFACE TREATMENTS - POWDER COATING  
COLOUR - MUNSHELL GRAY  
4. PROTECTION CLASS - DRIP PROOF  
5. WEIGHT OF UNIT = 14.2KG  $\pm 5\%$ .  
6. GASKET DETAILS - XH70010 - CONDUCTIVE TYPE HF  
SHIELDING GASKET 'O' PROFILE  
5.2 MM DIA