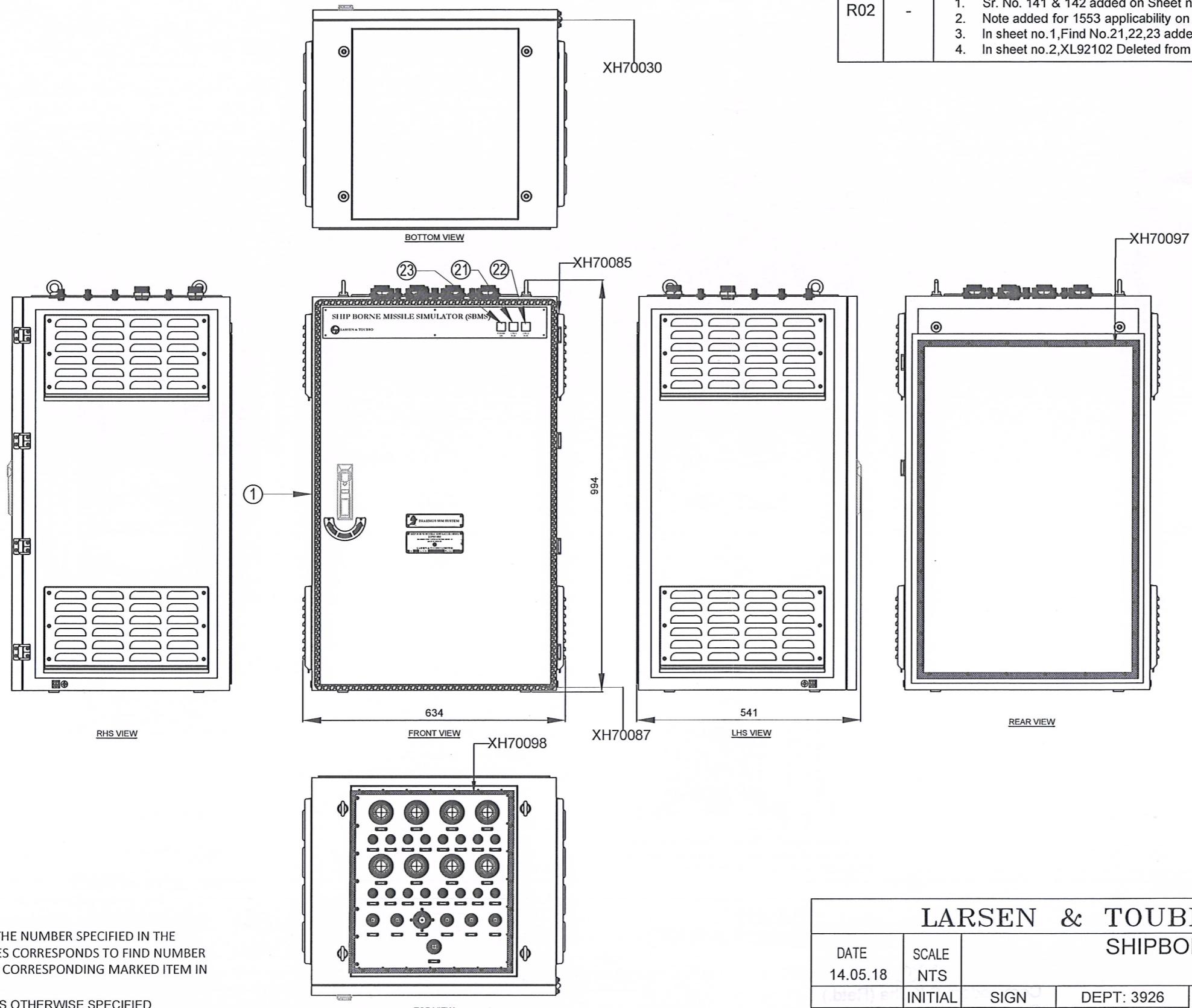


8	7	6	5	4	3	2	1
COMMERCIAL - IN - CONFIDENCE				REV. NO.	ZONE	REVISIONS	
				R01	-	1.Dimensions corrected in views in line with specifications table 2."PROTECTION CLASS : DRIP PROOF" text has been replaced by "ENVIRONMENTAL TEST SPECIFICATIONS : JSS 55555 (CLASS N1) 3.Find No.added for P17A Class configuration & denotes as **	
				R02	-	1. Sr. No. 141 & 142 added on Sheet no. 2 2. Note added for 1553 applicability on Sheet no.2 3. In sheet no.1,Find No.21,22,23 added 4. In sheet no.2,XL92102 Deleted from Capacitor tray Tally plate	



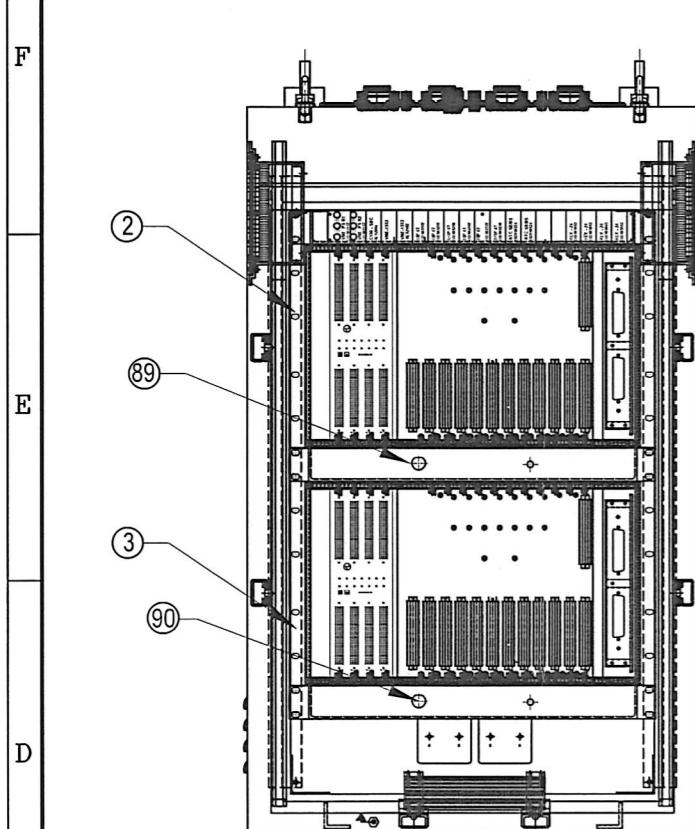
APPROVED

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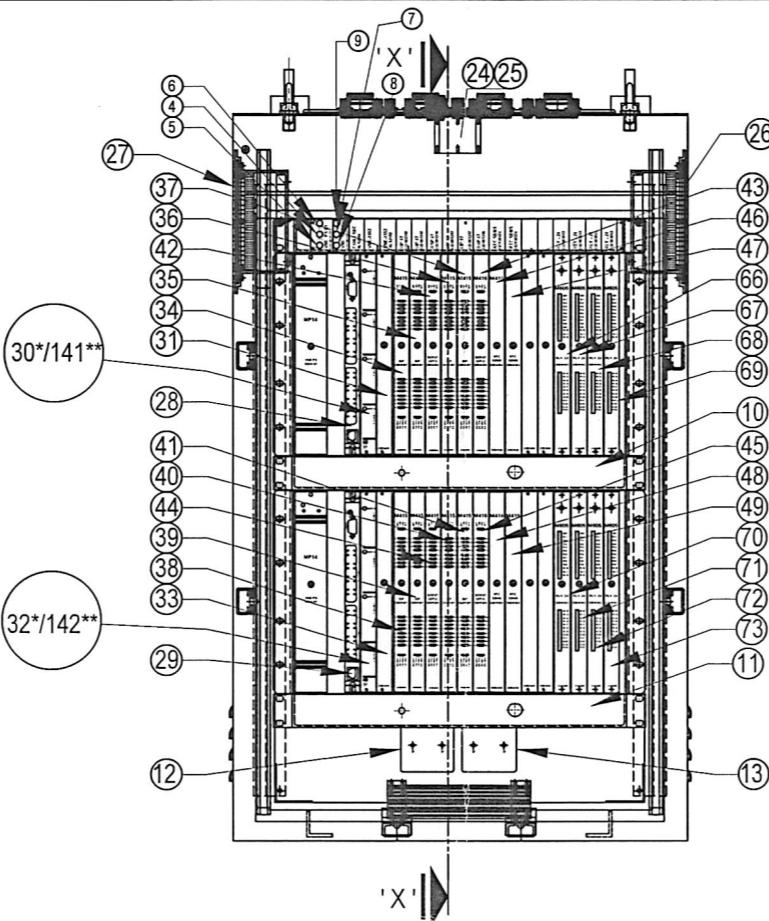
SPECIFICATIONS:	
SIZE	634 W (WITH SIDE CANOPY) x 541 D (WITH HANDLE & REAR PLATE) x994 (WITH EYE BOLT AND BUSH)
MATERIAL	1. MATERIAL : ALUMINUM 2. THICKNESS : a) ENCLOSURE - ALUMINUM 3mm THK. b) DOOR - ALUMINUM 3mm THK. c) CONNECTOR PLATE - ALUMINUM 8mm THK. d) REAR PLATE - ALUMINUM 3mm THK. e) SUPPORT CHANNEL - ALUMINUM 3mm THK. f) SIDE CANOPY - ALUMINUM 2mm THK. 3. HARDWARE : STAINLESS STEEL - 316 GRADE 4. NAME PLATE & LABELS : ALUMINUM
SURFACE TREATMENTS	1. ALUMINUM - CHROMATE CONVERSION, COLOR YELLOW, AND THEN POWDER COATING, COLOR - MUNSHELL GREY, MATT FINISH 2. COATING THICKNESS - GREATER THAN 40 μ M
ENVIRONMENTAL TEST SPECIFICATIONS	JSS55555 2012 (CLASS N1)
GASKET	i) XH70085: 5-110.01 CLIP-ON PROFILES (EPDM) ii) XH70030: 5-149 SHIELDING PROFILES (EPDM EMV GASKET) iii) XH70087: PU FOAM GASKET (14 x 7) iv) XH70097: CONDUCTIVE GASKET (WIDTH 15mm) v) XH70098: CONDUCTIVE GASKET (WIDTH 12mm)
WEIGHT	110KG +/- 5 KG

LARSEN & TOUBRO LIMITED, HED-Mumbai. SHIPBORNE MISSILE SIMULATOR (SBMS) GENERAL ASSEMBLY			
DATE 14.05.18	SCALE NTS	INITIAL	SIGN
PREP. BY: KBG	DEPT: 3926	PROJECTION	DD801484-1-00 R02
CHK. BY: SP			
APP. BY: PDB			
			SHEET 1 OF 4 REV.

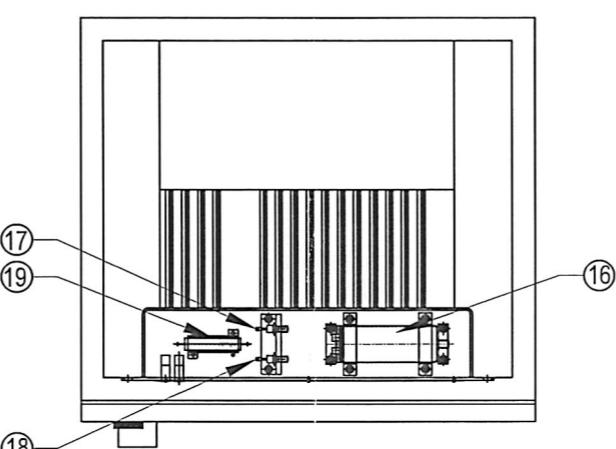
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DD801484-1-00	COMMERCIAL - IN - CONFIDENCE	REV. NO.	ZONE		REVISIONS	ITEM NO.	DATE REV. BY CHD. APP. BY



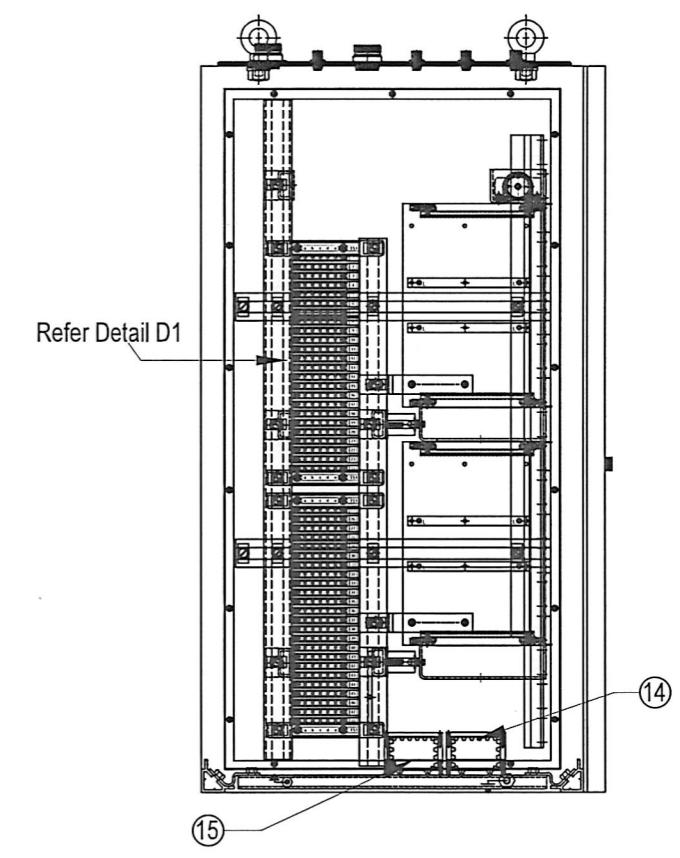
REAR VIEW
WITHOUT SIDE COVERS



FRONT VIEW



TOP VIEW
WITHOUT CONNECTOR PLATE



LHS VIEW
SECTION X-X
WITHOUT SIDE COVERS

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NOTE- ** 1553 CARD (XL92296) APPLICABLE FOR P17A CLASS CONFIGURATION
* 1553 CARD(XL92102) APPLICABLE FOR DENOTES FOR OTHER CLASS
(P15,P1135.6FO,TALWAR,P15B) & FOLLOW-ON CLASSES

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN mm
TOLERANCE ON HOLE CENTRES : ± 1.5
GENERAL TOLERANCE : ± 5.0

S. Jha
Commodore S. Jha (Retd.)
General Manager (Design)
BrahMos Aerospace Pvt. Ltd.
New Delhi-110 010

DATE 14.05.18	SCALE NTS	LARSEN & TOUBRO LIMITED, HED-Mumbai. SHIPBORNE MISSILE SIMULATOR (SBMS) GENERAL ASSEMBLY		
INITIAL	SIGN	DEPT: 3926	PROJECTION 	DD801484-1-00 R02
PREP. BY: KBG				
CHK. BY: SP				
APP. BY: PDB				
SHEET 2 OF 4	REV.			

COMMERCIAL - IN - CONFIDENCE

REV.
NO.

ZONE

REVISIONS

ITEM
NO.

DATE

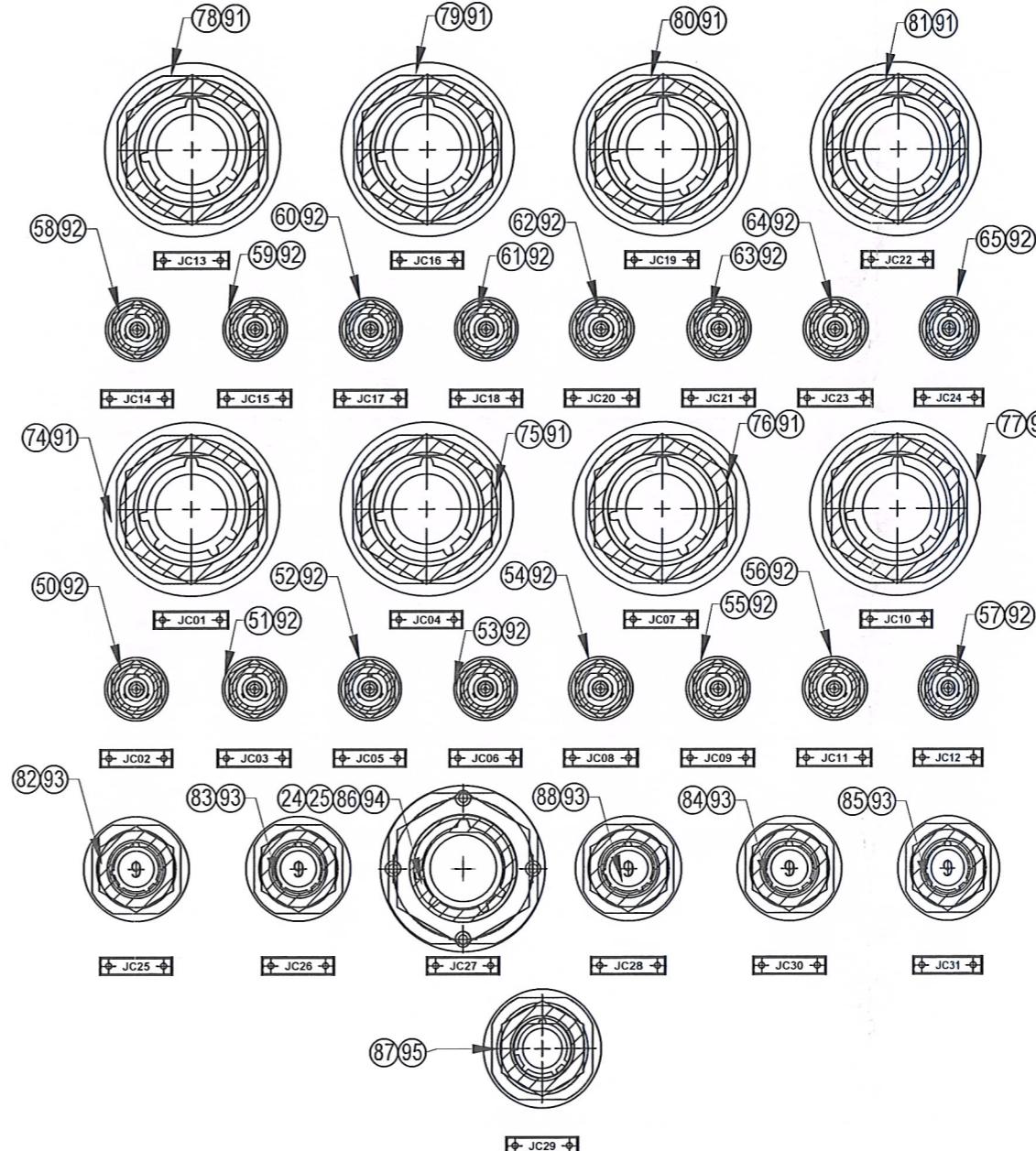
REV.
BYCHD.
BYAPP.
BY

DD801484-1-00

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DETAIL 'D1'

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN mm
TOLERANCE ON HOLE CENTRES : ± 1.5
GENERAL TOLERANCE : ± 5.0



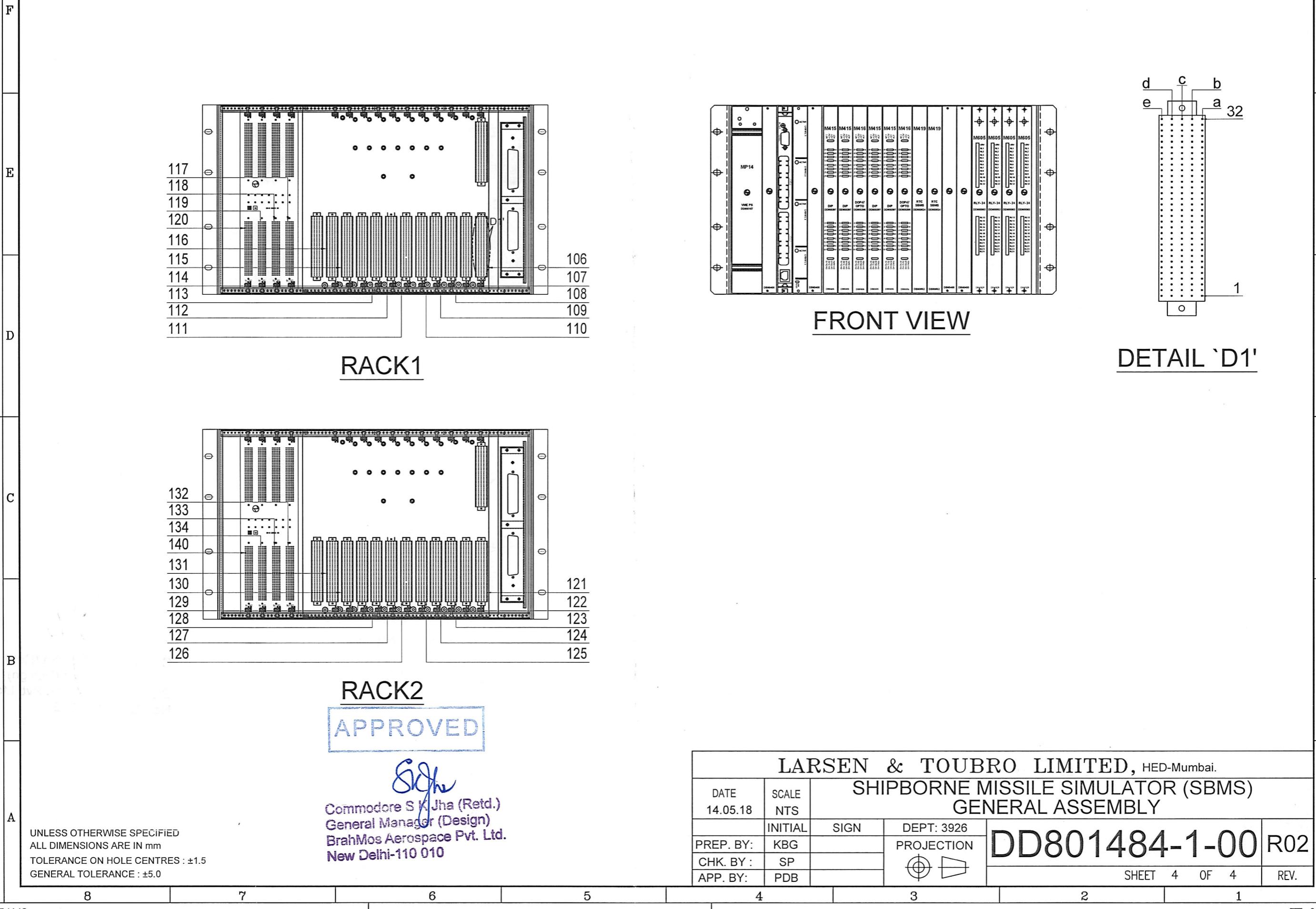
TOP VIEW
CONNECTORS ONLY

APPROVED

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LARSEN & TOUBRO LIMITED, HED-Mumbai.			
SHIPBORNE MISSILE SIMULATOR (SBMS)			
GENERAL ASSEMBLY			
DATE 14.05.18	SCALE NTS	INITIAL	SIGN
PREP. BY: KBG	DEPT: 3926	PROJECTION	DD801484-1-00 R02
CHK. BY : SP			SHEET 3 OF 4 REV.
APP. BY: PDB			

8	7	6	5	4	3	2	1
COMMERCIAL - IN - CONFIDENCE	DD801484-1-00	REV. NO.	ZONE	REVISIONS	ITEM NO.	DATE	REV. BY CHD. APP. BY



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