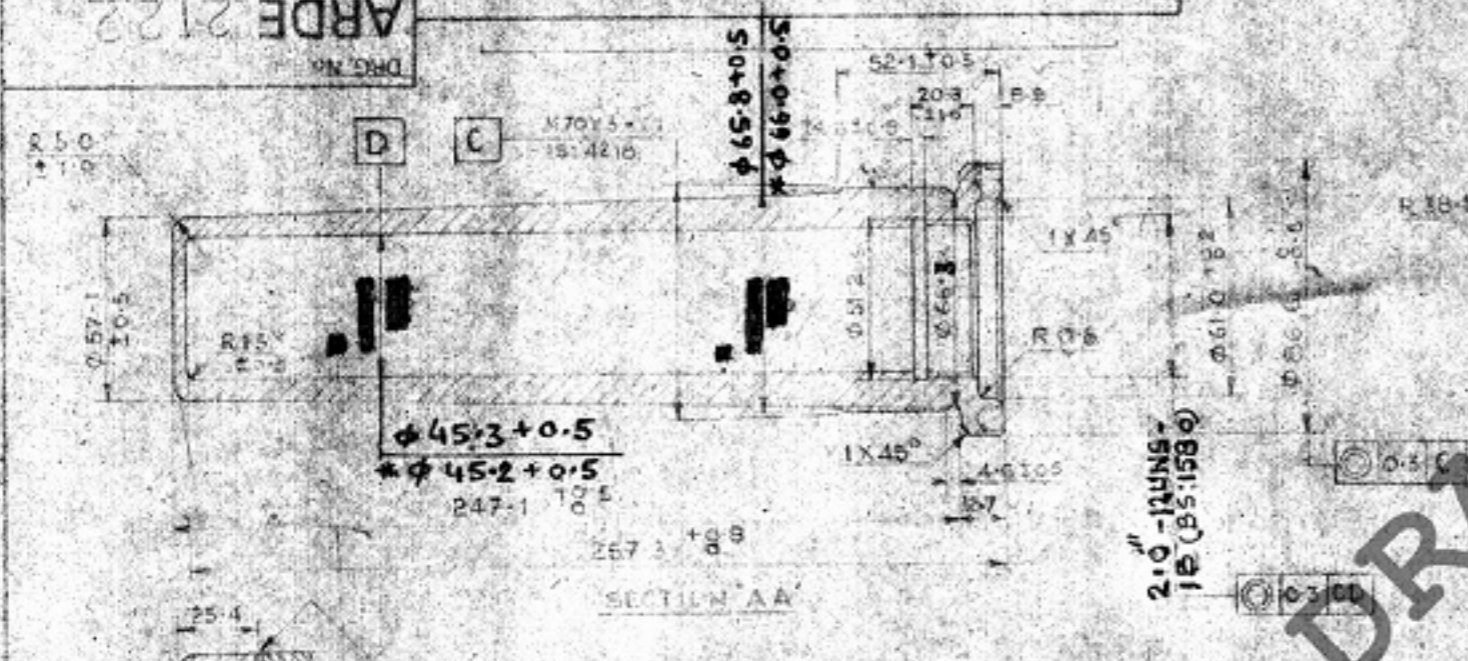


DRAWING CONVENTIONS CONFORM TO IS 696
DIMNS ARE IN mm UNLESS OTHERWISE STATED

GEN. TOL. MEDIUM PRECISION CLASS TO IS 2102

DRG. No. ARDE 2122
DET. No. II SHTS. SHTS. No. - 9N SHTS

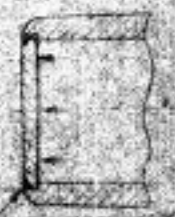


Note:-These Drawings are only for reference. Actual drawings may be different and shall be issued at the time of procurement.

- NOTES:-
- 1 FINISH - MACHINE ALL OVER
 - 2 EXTERNAL AND INTERNAL SURFACES TO BE COATED (2 COATS) WITH VARNISH OIL STOPPING AMMUNITION TO SPEC JSS 8010-26 (APC-22) GRADE-1 SPECIAL. SCREW THREAD TO BE FREE FROM VARNISH AND COAT WITH LUTING THIN MK 5 TO SPEC. JSS 8030-15 (APC-10)
 - * 3 DIMENSIONS AFTER VARNISH



FLUSH BUTT WELD MACHINE INSIDE AND OUT SIDE AFTER WELDING. (FOR WELDING SEE IS: 94 & IS: 9595)



3 mm FILLET WELD, MACHINE AFTER WELDING FROM 45° W. ELECTRODE (FOR WELDING SEE IS: 94 AND IS: 9595) PROOF LOAD IN DIRECTION OF ARROWS 3 TIMES.

DETAILS OF RECESS AT REAR OF THE THREADS. SCALE: 2:1

No part of these drawings may be reproduced in any form without prior permission in writing of OFM.

Received vide letter No. 108&P Dt-25/6/09

TEST:- THE CONTAINER EXPLODER MUST BE CAPABLE OF WITH STANDING AN INTERNAL AIR PRESSURE OF 7 kg/cm² WITHOUT LEAKAGE TEST BEFORE VARNISHING.

BASED ON DRG. NO. ARM 1172 C6

DRN. CD	CHD. PASSED	TRD. SCALE: 1:2	COMP. EST. MASS.	ASSY. ORG. / ART. E. / 122 / 1.
APPROVED	for direction	GAUGE SCHD.	DATE: 22-8-08	DESIGN AUTHORITY
MATL: STEEL TO IS: 2004, 2008, MINIMUM TENSILE VALUE OF 2.766 Kgf/cm ²				ARDE PUNE - 411021
PROTECTIVE FINISH: PHOSPHATED TO IS: 3618 CLASS B				

R. NO.	DATE	AUTHORITY	BRIEF RECORD	ZONE	CD	GO	SIGN
2	13-1-09		AMENDED VIDE AL. No. 22/94				
1	7-3-01		AMENDED VIDE AL. No. 666				

DRG SEALED

CONTAINER EXPLODER

DRG. No. ARDE 2122
DET. No. II SHTS. SHTS. No.
PART No.
D. S. CAT. No.
A.H.S.P.

TOT