PART No. IWP 1667

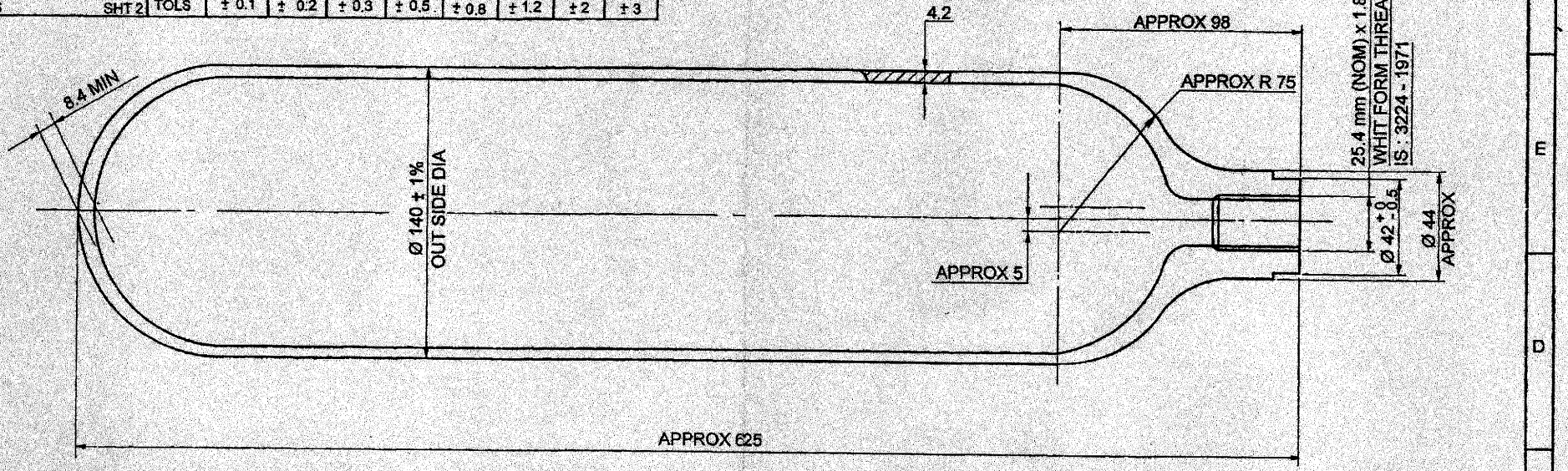
2 SHTS SHT 2

DRG CONVENTIONS CONFORM TO IS : 696
DIMENSIONS ARE IN mm UNLESS OTHERWISE STATED

TOLERANCES FOR UNTOLERANCED LINEAR DIMENSIONS

ABOVE	-	6	30	120	315	1000	2000
UP TO	6	30	120	315	1000	2000	4000	4000	-
TOLS	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2	± 3

NOTE:- THREADS CONFORM TO IS:4218
UNTOLERANCED SHAFTS - 0.2 mm
UNTOLERANCED HOLES + 0.2 mm



OTHER PROPERTIES :-
TEST PRESSURE : 240 kg / cm²
WORKING PRESSURE : 140 kg / cm²
LINKAGE TEST PRESSURE : 140 kg / cm²

FOR MACHINING SEE IWP - 1667 SHT 1

DATE	AUTHORITY	ZONE	AMENDMENTS	SIG AHSP	SIG. DO
29-7-19	19727-W		UNDER COLUMN 'MATERIAL' AMENDED.		
18-08-18	19691-W		ZONE- C/1-3, B/3-6, & UNDER DESIGN NO.-ASSY DRG. NO. DELETED. MATL. AMENDED. & ASSY DRG NO. ADDED.		
28-05-17			SCANNED & PRINTED WITHOUT CHANGE		

PREV DC Nos:- 17827-W, 18825-W, 18844-W & 19127-W DT 24-5-06

DRG SEALED:- 18844-W DT 03-01-04

DO CQA(W)

DRAWN:- CHD:-
SCANNED:- PKA CHD:-
JTO(D) DO AHSP FOR CQA(W)

ASSY DRG:- 2590-001912
DATE:-
SCALE:- 1 : 2
ESTD mass:-

MATERIAL:- AIR VESSEL TO BE MANUFACTURED AS PER SPECN IS 7285: PART 1: 2004 GRADE CrMo (QUENCH & TEMPER).
PROTECTIVE FINISH:-

AIR VESSEL
एअर वेसेल

CQA(W), JABALPUR

DESIGN No. ILG 448
PART No. IWP 1667
2 SHTS SHT 2
DS CAT No.