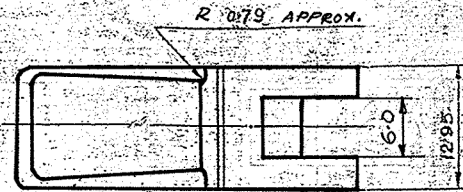


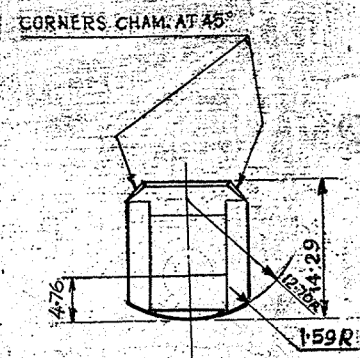
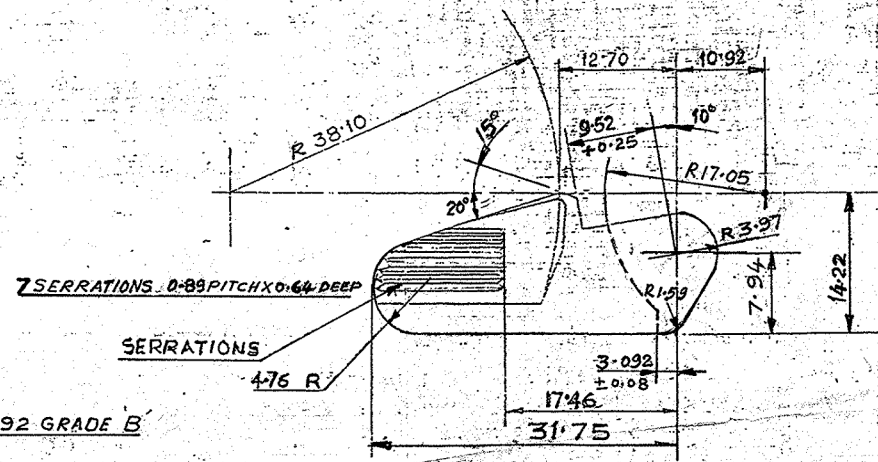
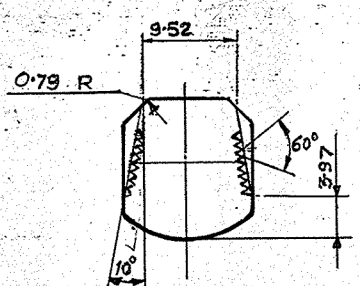
VETTED FOR MATERIAL ONLY

KRK Pillai
 KRK PILLAI
 DAGO
 FOR SQ. QUALITY ASSURANCE OFFICER
 SQAE(A), TIRUCHIRAPALLI-16



DIMENSION TO CHECK	GUAGE NO.
6.0 ± 0.08	G. 335
12.95 ± 0.15	G. 344
R 38.1	G. 345
14.22 ± 0.15	G. 346

REF. L.N. NO. 315/SCM
 dt. 01/12/96
 R. Jagan
 16/12/96



RADIOGRAPHIC TEST AS PER ASTM-E-192 GRADE B
 NON-STRESSED COMPONENTS :-
 100% FOR ADVANCE SAMPLES
 FOR BULK COMPONENTS, 5% OF EACH CAST/HEAT SHOULD BE SUBJECTED
 TO RADIOGRAPHY FOR Gd. B' CASTINGS.

RADIOGRAPHIC ACCEPTANCE LIMIT :-
 GRADE B' CASTINGS
 GAS HOLES - LEVEL-5
 FOREIGN MATERIAL - LEVEL-5
 SHRINKAGE (ALL TYPES) - LEVEL-3

VISUAL EXAMINATION: AS PER IS: 2500 Pt. I 1992 INSP. LEVEL III AQL-1.5
 INVESTMENT CASTINGS ARE TO BE TESTED AS PER SPECN. NO.: MQA-1/QA/12 dt 5.6.94

MATL:-

IS: 5517-1993, DESGN. 40C8

① BS 5146 Pt.1-1974 TYPE CLA 1 G.C.
 CASTING SHOULD BE IN NORMALISED CONDITION.

ITEM NO.	DESCRIPTIONS	AS STATED ABOVE		REMARKS
		NO OFF	MATERIAL	
①	SUB: CATCH, COCKING HANDLE FOR: RIFLE 7.62 MM/AI (INVESTMENT CASTING)			SCALE: 2:1 STORE DRG NO: 1CR: 1287 OPERATION NO: -
	DES. REF NO: D.S. CAT NO. 1005-00154			DRG. NO: TEND. 1141
	DRG. NO: TEND. 1141			ORDNANCE FACTORY, TIRUCHIRAPALLI.
	APPROVED ON: 06/95			SHEETS: 1 SHEET NO: 1

NOTE:-
 1. DIMENSIONS ARE IN MM.
 2. UN TOLERATED DIMNS. TO BE AS PER STD.
 IS: 11166-1984 CLASS-I OF INVESTMENT CASTING.
 3. CASTING TO BE SUPPLIED IN NORMALISED CONDITION.

JWM/PSI
 AMENDMENTS
 SIGNATURE & DATE