

D.S. CAT. NO. 1005-006633

DRAWING CONVENTIONS CONFORM TO JSG 0104
DIMNS. ARE IN mm. GEN. TOL. "MEDIUM" IS: 2102

MARKING ON SAMPLE :-

- † Yr. Of Mfg.
- * MANUFACTURER'S CODE
- ⊗ D.S. CAT. NO.

MATERIAL :-

BS 970 PT. 1:1991 GR. 835, M 15

HARDNESS :-

ANNEALED AT 650°C CARBURISED TO A DEPTH OF 0.25 TO 0.35 m m. QUENCHED AND TEMPERED 45 TO 51 HRC (BODY PORTION) AND 37 TO 45 HRC AT CATCH PORTION.

NOTE :-

ACCEPTANCE STANDARDS FOR MACRO ETCH TEST AND MICROSCOPIC DETERMINATION OF NON METALLIC INCLUSIONS FOR STEEL.

- I. MACRO ETCH TEST AS PER ASTM E 381 WITH ACCEPTANCE STANDARDS C2, R2, S2.
- II. NMIR TEST AS PER IS: 4163-82.

SURFACE FINISH :-

AS PER IS: 3073
WHERE NOT SPECIFIED SHOULD BE ∇

■ SYMBOL ATTACHED TO CERTAIN DIMENSIONS MEANS THAT SAID DIMENSIONS COMPULSORILY HAVE THE INDICATED DATUM AND THAT THE P.V., P.H. ON P.T. MAY NOT BE DATUM.

○ SYMBOL INDICATES THE DIMENSIONS OF LOCATING SURFACE WHICH ARE SITUATED ON THE SAME LEVEL, BUT WHICH ARE MACHINED WITH MORE THAN ONE OPERATION

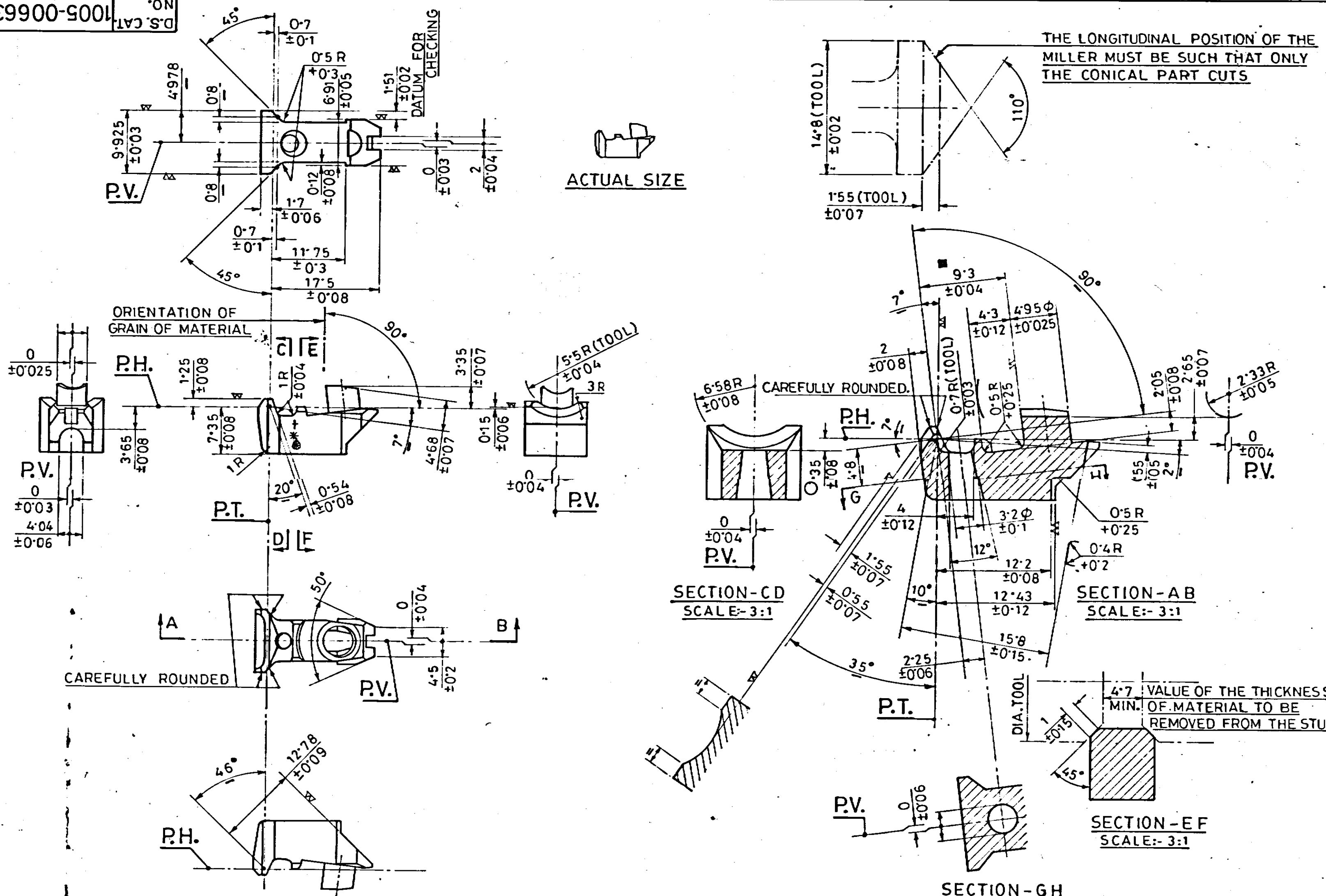
ALLOWED DEVIATION :-

- FOR P.V. ± 0.02
- FOR P.H. ± 0.04
- FOR P.T. ± 0.05

P.V. = PLANE VERTICAL.
P.H. = PLANE HORIZONTAL.
P.T. = PLANE TRANSVERSE.

THE LONGITUDINAL POSITION OF THE MILLER MUST BE SUCH THAT ONLY THE CONICAL PART CUTS

ACTUAL SIZE



07.6.2002.	25387-SA	RECORD OF RECEIPT CANCELLED AND DRG. SEALED AFRESH.			DRN. CHD. TRD. COMP. MEMBER	AHSP CQA(SA)ICHAPUR
22-3-97	23766-SA	PROFORMA CHANGED. CONVENTION, ABBREVIATION, SYMBOL & TOL. NOTE ADDED. SURFACE FINISH, NOTES & DIMS. AMENDED. NEG. RE-TRACED & DRG. RE-SEALED AS A RECORD OF RECEIPT.			SCALE:- 1:1, 2:1 & 3:1	ASSY-1005-006566.
		PREVIOUS D.C. NOS. 15536-SA, 16882-SA, 17947-SA, 18087-SA, 20852-SA, 22030-SA, 22280-SA, 22665-SA, 22716-SA, & 23687-SA.			DT. 31.3.97	1005-006566.
DATE AUTHY.	BRIEF RECORD.				APPROVED DT.	NEG. RE-TRACED.
SEALED:- D.C. NO. 25387-SA	DT. 07.6.2002.					
NOMENCLATURE	EXTRACTOR				MATERIAL:- AS STATED.	DG NR'S REF.
	SMALL ARMS CARTRIDGE				H.T./HARDNESS:- AS STATED.	PART NO. 7035
					PROTECTIVE PHOSPHATE TO SPECN. JSS: 0465-	DRG. NO. B-1543
					FINISH:- 01:1988 CLASS II (ACCELERATED), OIL FINISH.	D.S. CAT. NO. 1005-006633