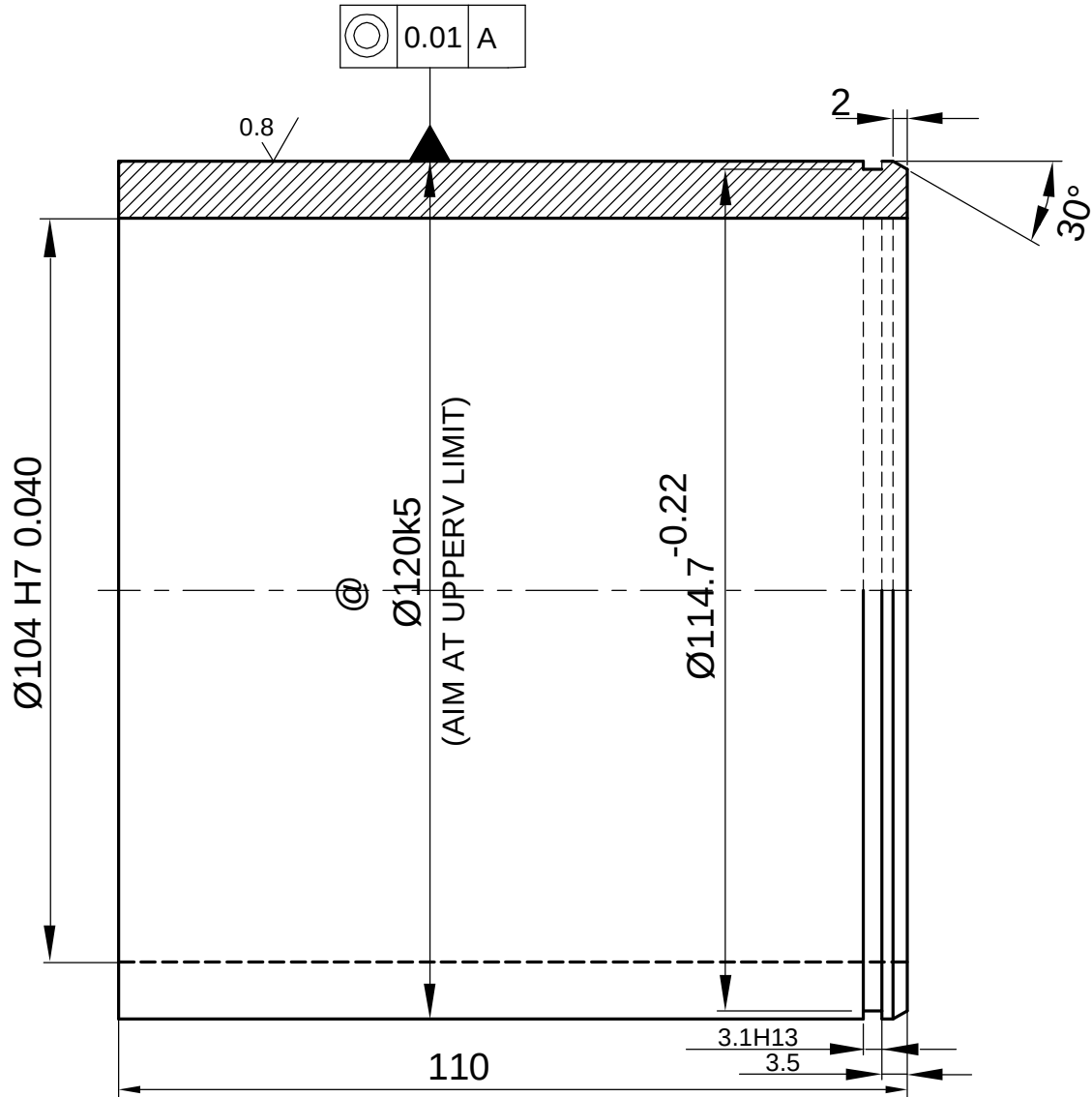


ALL DIMENSIONS ARE IN MILLIMETRES

DEVIATIONS OF UNTOLERANCED
DIMENSIONS TO BE AS PER
IS:2102-1969 MEDIUM.

0.8

120	k5	+0.018 +0.003
104	H7	+0.04 +0



NOTE: ANY ONE OF THE FOLLOWING MATERIAL SHALL BE USED

MATERIAL: 40Cr4Mo3 IS:4367-1991

CHEMICAL COMPOSITION

C	Si	Mn	Cr	Mo
0.35	0.10.	0.50	0.90	0.20
0.45	0.35	0.80.	1.20	0.35

HEAT TREAT TO 95-105 Kg/mm²

HARDNESS 29-32 HRC

EQUIVALENT MATERIAL:42CrMo4 (DIN 1.7225)

MATERIAL CODE: SP6906210042

REV	DATE	ALTERED
01		CHECKED
		APPROVED

CAUTION: THE INFORMATION ON THIS DOCUMENT IS THE
PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED.IT
MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY
WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY.

	120X110	30.ST.192.01.554	IS:C45(partII)1979				
			IS:15C8				
ITEM NO	DESCRIPTION	DRAWING NO	MATL CODE		UNIT WT		
			MATL SPEC		QTY		
EQPT:							
 Bharat Heavy Electricals Ltd SEAMLESS STEEL TUBE PLANT TIRUCHIRAPALLI – 620014		DRN	NAME M.RAMESH	SIGNATURE <i>M. RAMESH</i>	DATE 20.03.18		
		CHD	KHURSHID <i>KHURSHID</i>				
		APPD	M.KANNAN <i>M. KANNAN</i>				
DEPT SSTP	GRADE OF UNTOL. DIM ✓ ϕ/M/℄ IS: 2102		SCALE 1:2	WEIGHT (Kg) 2.42	REF TO ASSY DWG NO 10–ST–111–01–072	ITEM 02	
CODE 456			REF TO OLD DWG NO				
TITLE PUSHBENCH SHAFT SLEEVE				CARD CODE U 01	DRAWING NO : 30-ST-192-01-554		REV 00

A3-SIZE