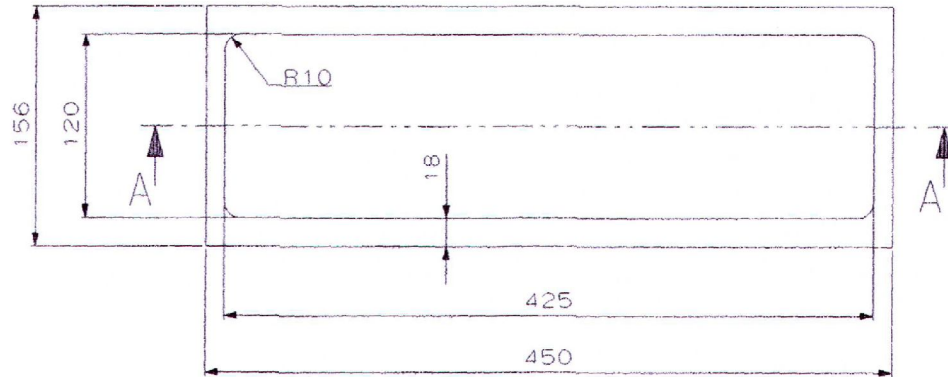
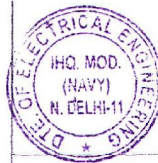




SECTION A-A

(Signature)
 (Manish Kumar)
 Commander
 Joint Director
 Dte of Electrical Engineering
 Integrated HQ Mod (Navy)
 New Delhi-110011



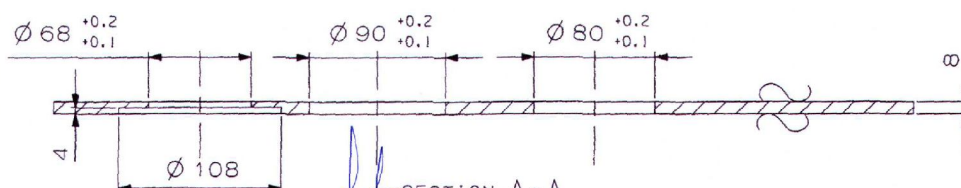
APPROVED

W(2)

1		PLATE - I		40C8, IS:5517-1993	
NO. OFF	DESCRIPTION	PART NO.	MATERIAL & STD.	DIMENSION	REMARKS
GENERAL TOLERANCE					
LINEAR DIMENSIONS					
0-6	±0.1				
6-20	±0.2				
20-100	±0.3				
100-315	±0.5				
315-1000	±0.8				
1000-2500	±1.2				
ANGULAR DIMENSION	NO. OF ASSOCIATED PART	INDEX	ALTERATION	DATE	NAME
1-10	1				
10-50	1				
50-100	1				
>100	1				
VALUE IN "um"					
0	25				
0	8.25				
0	1.8.8				
0	0.025-1.6				
0	< 0.025				
NOMINAL SIZE & FIT			DEVIATION		
MACHINE TOOL PROTOTYPE FACTORY			Design Office		
AMBERNATH			REPLACED BY		
			REPLACED FOR		
			DRAWING NO.		
			DW-1108-4633-1		

PLATE-I FOR HOUSING-IV
 WORM & WORM WHEEL ASSY-I
 LRMR LAUNCHER
 KAVACH MOD-II

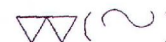
SCALE
 1:1
 DRAWN 02-08-14 VIJAY
 CHECKED " " " "
 APPROVED

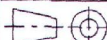


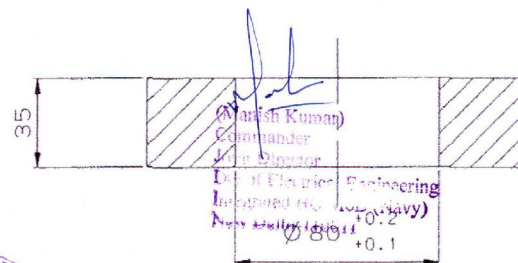
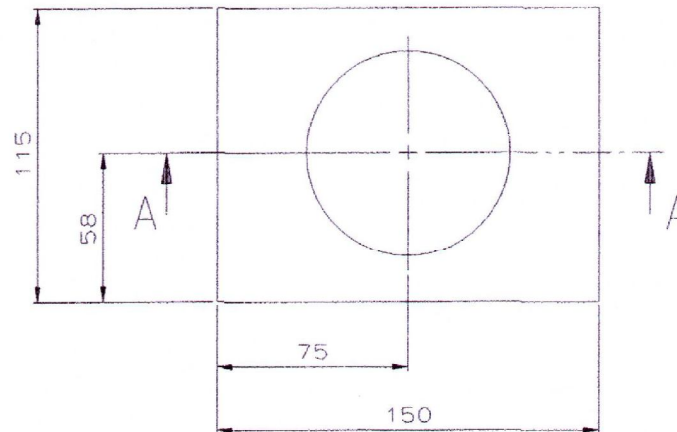
(Manish Kumar)
Commander
Joint Director
Dte of Electrical Engineering
Integrated HQ Mod (Nav)
New Delhi-110011



APPROVED



		1		PLATE - II		40C8,IS:5517-1993							
		NO.OFF		DESCRIPTION		PART NO.		MATERIAL & STD.		DIMENSION		REMARKS	
		GENERAL TOLERANCE											
		LINEAR DIMENSIONS											
		0-5		±0.1									
		6-30		±0.2									
		30-120		±0.3									
		120-215		±0.5									
		215-1000		±0.8									
		1000-2000		±1.2									
		ANGULAR DIMENSION		NO. OFF		DRG. NO OF ASSOCIATED PART		INDEX		ALTERATION		DATE	
		1-10		±1°								31-05-97	
		10-50		±30"								DHR	
		50-100		±20"								R	
		>100		±10°								Jy	
		VALUE IN "um"											
		~		>25									
		▽		8-25									
		▽▽		1.6-8									
		▽▽▽		0.025-1.6									
		▽▽▽▽		< 0.025									
NOMINAL SIZE & FIT		DEVIATION											
						MACHINE TOOL PROTOTYPE FACTORY		Design Office		REPLACED FOR		DRAWING NO.	
						AMBERNATH				REPLACED BY		DW-1108-4634-1	



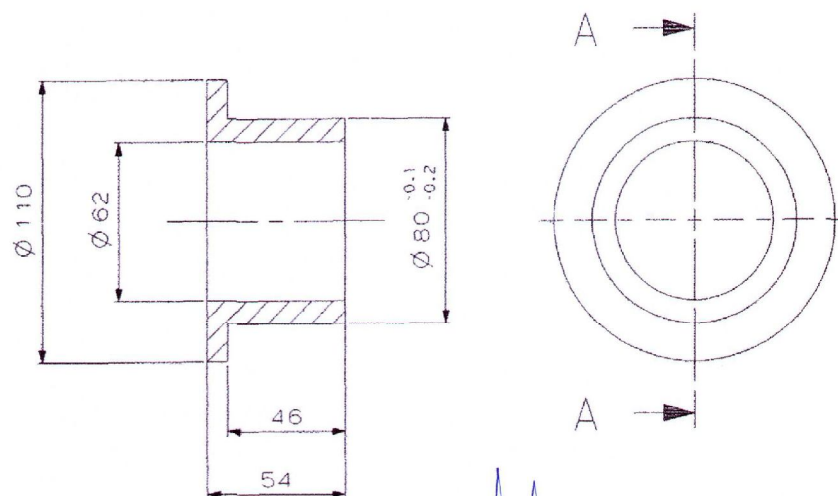
SECTION A - A



APPROVED



1		PAD		40C8,IS:5517-1993	
NO. OFF.	DESCRIPTION	PART NO.	MATERIAL & STD.	DIMENSION	REMARKS
GENERAL TOLERANCE					
LINEAR DIMENSIONS					
0-5	+0.1				
5-30	+0.2				
30-120	+0.3				
120-215	+0.5				
215-1000	+0.8				
1000-2000	+1.2				
ANGULAR DIMENSION					
1-10	+1°				
10-50	+30"				
50-100	+20"				
>100	+10"				
VALUE IN "UM"					
10	+25				
25	+25				
50	+25				
100	+25				
200	+25				
500	+25				
1000	+25				
PAD FOR HOUSING-IV WORM & WORM WHEEL ASSY-I LRMR LAUNCHER KAVACH MOD-II					
MACHINE TOOL PROTOTYPE FACTORY AMBERNATH					
Design Office					
SCALE 1:2					
DRAWN BY VIJAY					
CHECKED BY					
APPROVED					
REPLACED BY					
REPLACED FOR					
DRAWING NO. DW-1108-4635-1					
NOMINAL SIZE & FIT	DEVIATION				



(Signature)
 (Manish Kumar)
 Commander
 Joint Director
 Dte of Electrical Engineering
 Integrated HQ (Navy)
 New Delhi-110011

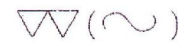


APPROVED

1		BUSH-I		40C8,IS:5517-1993	
NO. OFF	DESCRIPTION	PART NO.	MATERIAL & STD.	DIMENSION	REMARKS
GENERAL TOLERANCE					
LINEAR DIMENSIONS					
0-5	+0.1				
6-30	+0.2				
30-120	+0.3				
120-315	+0.5				
315-1000	+0.8				
1000-2000	+1.2				
ANGULAR DIMENSION					
1°-10°	±1°				
10°-50°	±30'				
50°-100°	±20'				
2100	±10'				
VALUE IN "mm"					
0	±0.25				
00	±0.6				
000	±0.025-1.6				
0000	<0.025				
NOMINAL SIZE & FIT		DEVIATION			
				MACHINE TOOL PROTOTYPE FACTORY AMBERNATH	
		Design Office		SCALE 1:1 DRAWN CHECKED APPROVED REPLACED BY REPLACED FOR DRAWING NO. DW-1108-4636-1	



APPROVED



		1	PLATE-III		40C8,IS:5517-1993			
		NO.OFF	DESCRIPTION	PART NO.	MATERIAL & STD.	DIMENSION	REMARKS	
		GENERAL TOLERANCE						
		LINEAR DIMENSIONS						
		0-6	±0.1					
		6-30	±0.2					
		30-120	±0.3					
		120-215	±0.5					
		215-1000	±0.8					
		1000-2500	±1.2					
		ANGULAR DIMENSION	NO. OF DRG. NO OF ASSOCIATED PART	INDEX	ALTERATION	DATE	NAME	
		1-10°	±5'					
		10-50	±30'					
		50-100	±20'					
		>100	±10'					
		VALUE IN "um"				SCALE	DRAWN	
			≥25		1:1	CHECKED	02.08.14 VIJAY	
		0	0-25			APPROVED	h/p	
		00	1.6-8					
		000	0.025-1.6					
		0000	<0.025					
NOMINAL SIZE & FIT	DEVIATION	MACHINE TOOL PROTOTYPE FACTORY				Design Office	REPLACED BY	
		AMBERNATH					REPLACED FOR	
							DRAWING NO.	
							DW-1108-4637-1	