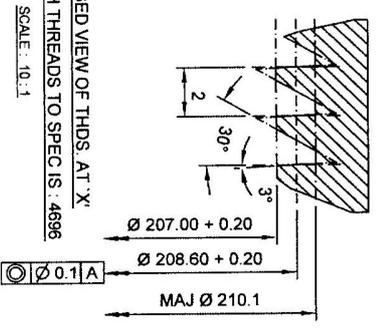
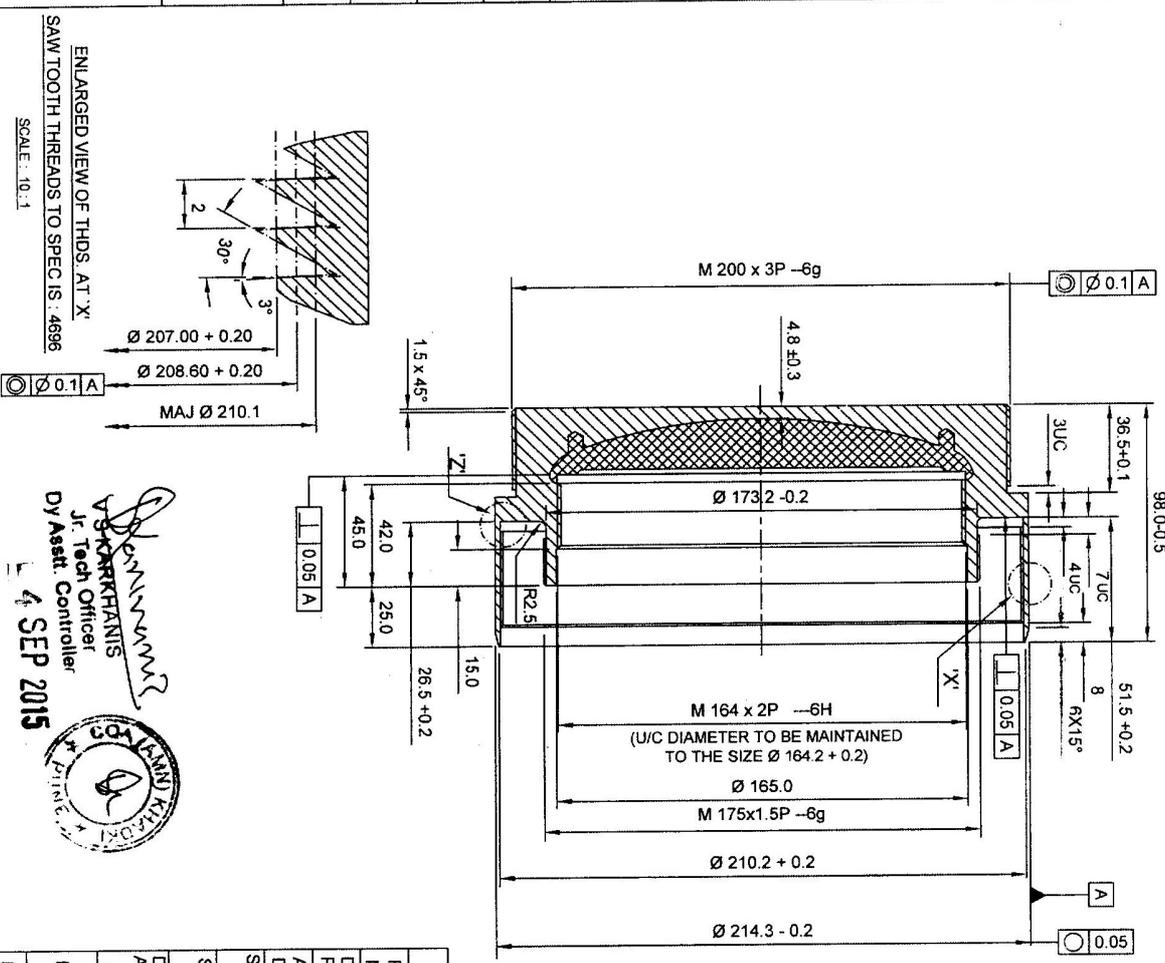


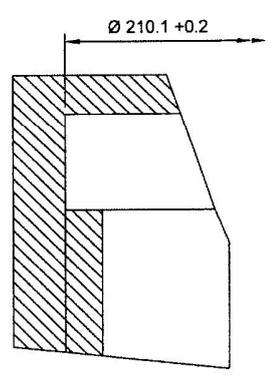
GEN TOL: MEDIUM CLASS TO IS:2102  
 DRG CONVENTIONS CONFORM TO INDIAN STD.  
 DIM IN mm UNLESS OTHERWISE STATED



ENLARGED VIEW OF THDS. AT 'X'  
 SAW TOOTH THREADS TO SPEC IS : 4696  
 SCALE : 10:1

**DR. S. K. KHANNA**  
 Jr. Tech Officer  
 Dy Asstt. Controller  
 4 SEP 2015

- NOTES:
1. ALL SHARP EDGES AND BURRS ARE TO BE REMOVED
  2. TO BE HARDENED AND TEMPERED TO 325 TO 360 HV.
  3. ALL DIMENSIONS TO BE CHECKED BEFORE PLATING. THREAD GAUGING TO BE CARRIED OUT BEFORE PLATING BY FINAL APPROVED THREAD GAUGES.
  4. THE HARDNESS TO BE MEASURED BEFORE PROTECTIVE COATING.
  5. AFTER PLATING ONLY PLATING THICKNESS AND THREAD GAUGING TO BE CARRIED OUT BY FINAL APPROVED THREAD GAUGES.
  6. FOR QA & QC REFER SPECIFICATION NO. ARDE / SPECN / PINAKA / RRT-13



ENLARGED VIEW AT 'Z'  
 SCALE : 5:1

R No	DATE	AUTHORITY	BRIEF RECORD	ZONE	CD	GO
DRN P K SINGH	CHD SOP	<i>[Signature]</i>	MATERIAL : STEEL TO IS:5517-1983 40N6C4M03 & FIBRE GLASS REINFORCED MOULDING POWDER TO IA:1330, APPENDIX 'D'			
APPD DATE	SRS FOR DIRECTOR	<i>[Signature]</i>	PROTECTIVE FINISH : ZINC PLATED TO IS:1973-1988 FAZD 125 TYPE 'C' IRIDESCENT			
SEALED	ASSY. DRG. No. :	8603 02 01 03 000 22PA				
SCALE 1:2	EST MASS	6,000 ± 0.250 kg	TITLE	PLUG END CLOSING (MACHINING - STATIC)		
DESIGN AUTHORITY ARDE						
PART No	DS CAT No	AHSP				147