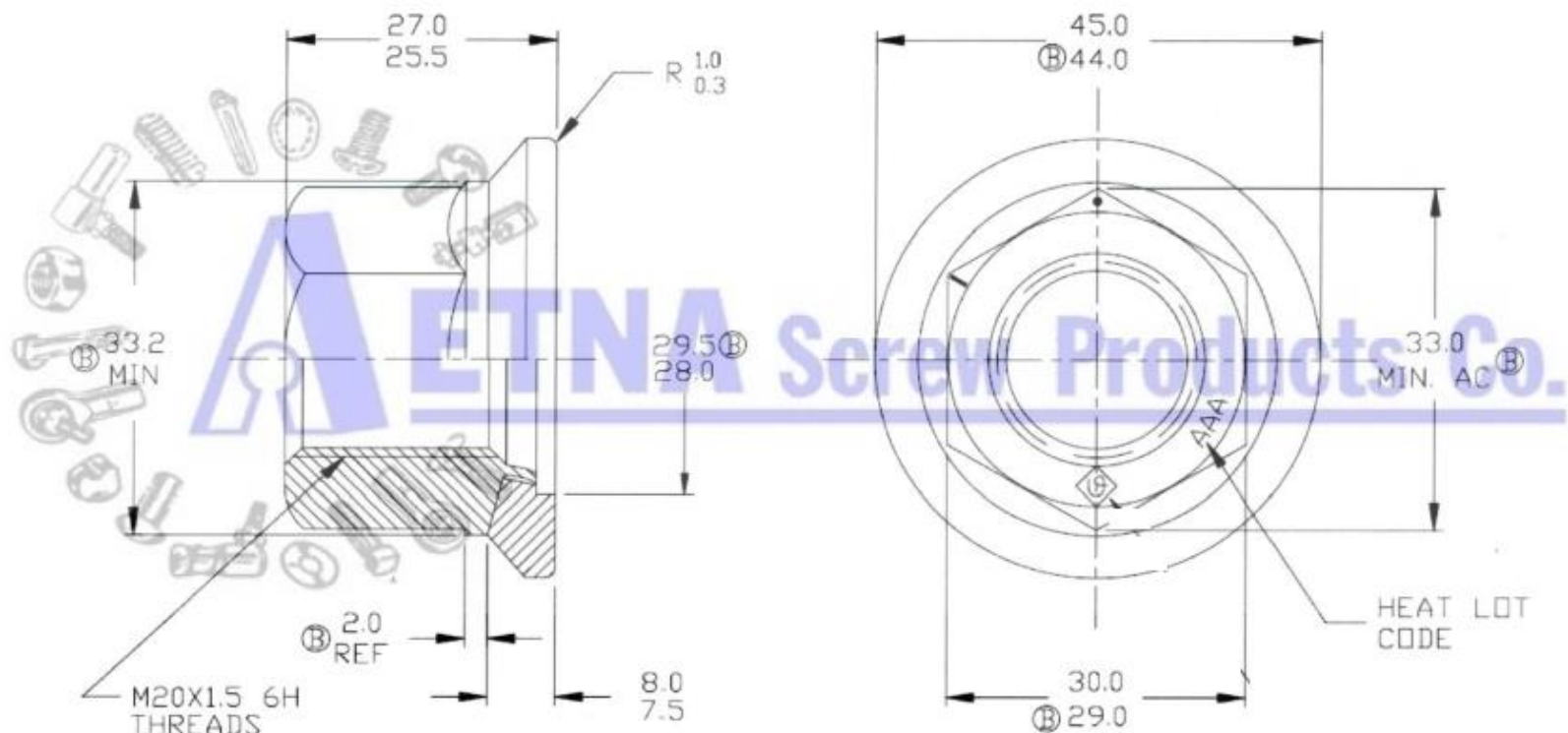




NOTES:

- MATERIAL: NUT C1045 STEEL ~ HARDEN TO Rc26-32
WASHER 4140 or EQUIVALENT ~ HARDEN TO Rc28-34
- NUT & WASHER ASSEMBLY SHALL BE FREE OF SCALE, BURRS, AND MEET SURFACE DISCONTINUITIES PER SAE J122
- WASHER MUST ROTATE FREELY AND WITHSTAND 50 LBS. MIN SEPARATION FORCE
- FINISH: TS-5A OR EQUIVALENT TEFLON ~ 240 HRS MIN SALT SPRAY
- DIMENSIONS AND TOLERANCES PER SAE J694
- TORQUE / TENSION CLAMP REQUIREMENT, per SAE J1965:
INITIAL TORQUE: 250 Ft-Lbs
INITIAL TENSION: 22,500 Lbs MIN
FINAL TORQUE: 450 Ft-Lbs
FINAL TENSION: 50,600 Lbs MAX
- INTERNAL THREADS: MATING PART AND TORQUE/TENSION TESTING ACCEPTANCE SHALL BE THE REFEREE AND/OR FINAL ACCEPTANCE CRITERIA FOR GAUGING NONCONFORMANCES

D	04/10/14	FINISH: ADDED OR EQUIVALENT TEFLON	TMT
C	10/20/07	ADDED NOTE 7	PB
R	10/20/99	WAS 33.6 MIN. 30/25. 28.5. 44.5. 33.46 MIN AC. 29.61	YA
A	04/21/99	TS-5 A WAS TS-5	RR



DECIMALS 1 PLACE ± 2 PLACE ± 0.01 3 PLACE ± 0.005 4 PLACE ± 0.0005	ANGLES ± 1°	DESCRIPTION M20 x 1.5 2pc WHEEL NUT
MATERIAL: SEE NOTES	DATE: 06/30/97 DRAWN BY: APPROVED BY: JB	PART NUMBER AN7549