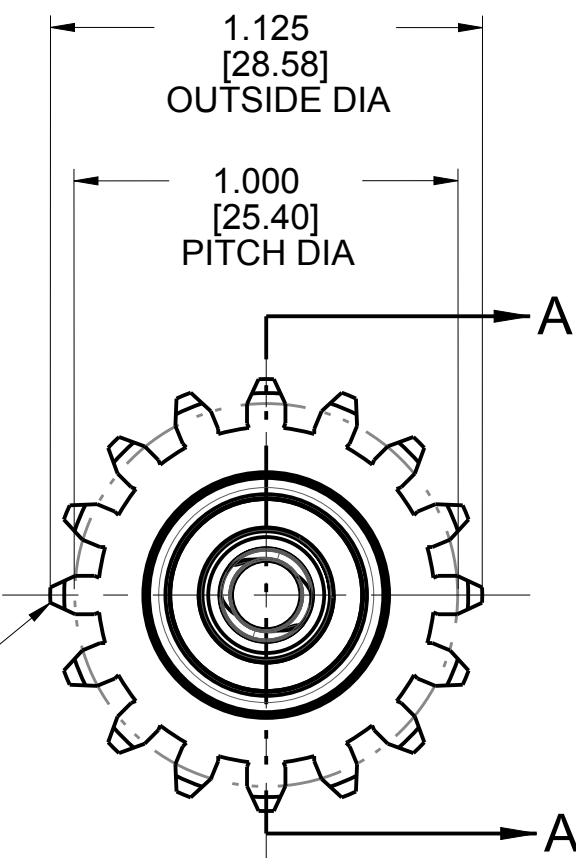
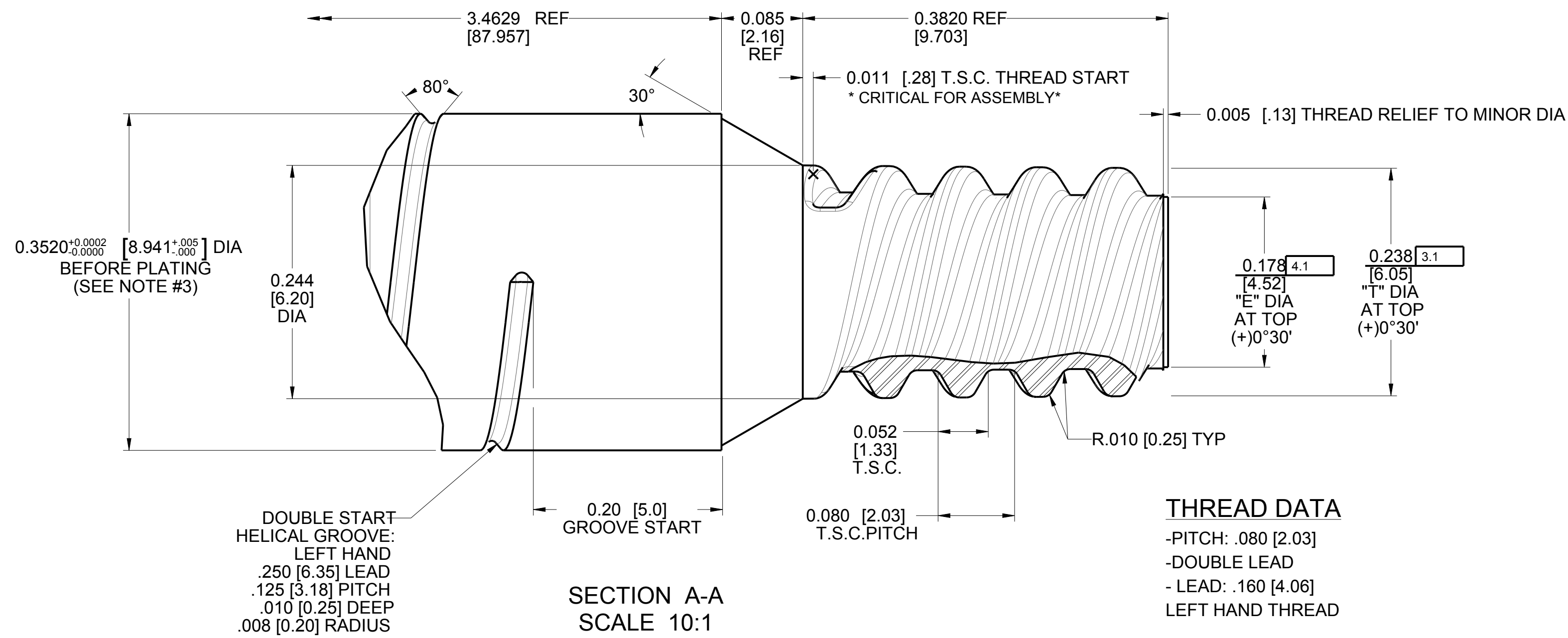


SECTION A-A

****CAUTION****
THREAD START MUST LINE UP
WITH THE CENTER OF A GRAR
TOOTH (SEE NOTE #1)



GEAR DATA
PITCH DIAMETER: 1.000 [25.40]
DIAMETRAL PITCH: 16
PRESSURE ANGLE: 14 1/2"
NUMBER OF TEETH: 16



SECTION A-A
SCALE 10:1

THREAD DATA
-PITCH: .080 [2.03]
-DOUBLE LEAD
- LEAD: .160 [4.06]
LEFT HAND THREAD

- NOTES:**
- 1) SCRIBE A LINE IN THE STEEL FOR MOLD ASSEMBLY PURPOSES TO IDENTIFY WHERE THE THREAD START IS LOCATED.
 - 2) NO POLISH ON MOLDING AREA.
 - 3) ARMOLOY .0002 [0.005] /SIDE.
 - 4) BREAK UNNECESSARY SHARP CORNERS.
 - 5) DENOTES CRITICAL DIMENSIONS, PERMANENT Q.A. RECORD MUST BE KEPT.
 - 6) DIMENSIONS IN BRACKETS [0.000] ARE MILLIMETERS

FIRESTARTER

TOLERANCES UNLESS NOTED		APPROVALS		THE PLASTEK GROUP ERIE, PENNSYLVANIA	
2 PLACE DECIMAL +/- 0.01 3 PLACE DECIMAL +/- 0.001 4 PLACE DECIMAL +/- 0.0005 ANGULAR +/- 0°15' DIMENSION IN INCHES		DESIGNER -	DATE -	DESCRIPTION THREADED CORE 24 CAVITY "GENGHIS" PLATFORM (50550)	
THE INFORMATION ON THIS DRAWING IS PROPRIETARY TO THE PLASTEK GROUP. THIS INFORMATION SHALL NOT BE DISCLOSED OR REPRODUCED WITHOUT PRIOR WRITTEN CONSENT OF THE PLASTEK GROUP.		DRAWN S. Schaefer	DATE 08/03/15		
-		CHECKED -	DATE -	REFERENCE NO. 1974A102 REV A	
-		APPROVED C. VARKEY	DATE -	SCALE 2:1	
-		MATERIAL AISI S-7		SHRINK -	
-		TOLERANCES Rc 55/57		ECN NUMBER 50000000	
DO NOT SCALE DRAWING		QUANTITY REQ'D 24		CUSTOMER NUMBER 44000008	
-		SIZE D		DRAWING NO. 2403A_102	
-		-		REV. -	