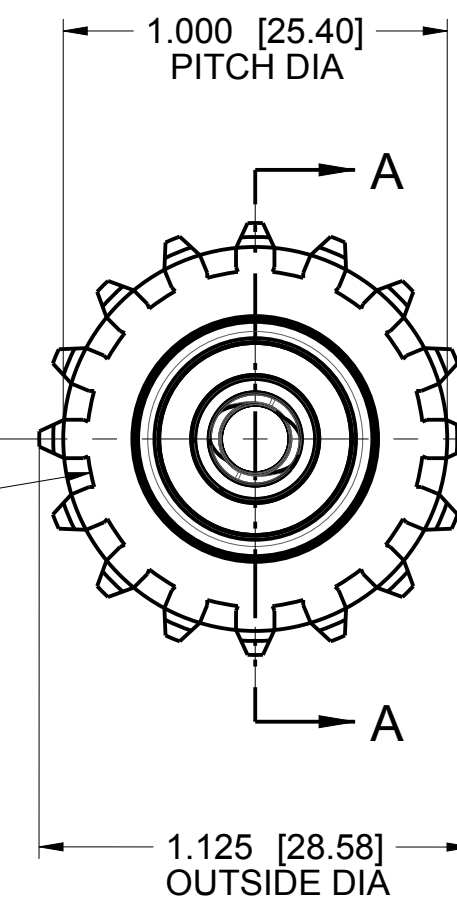
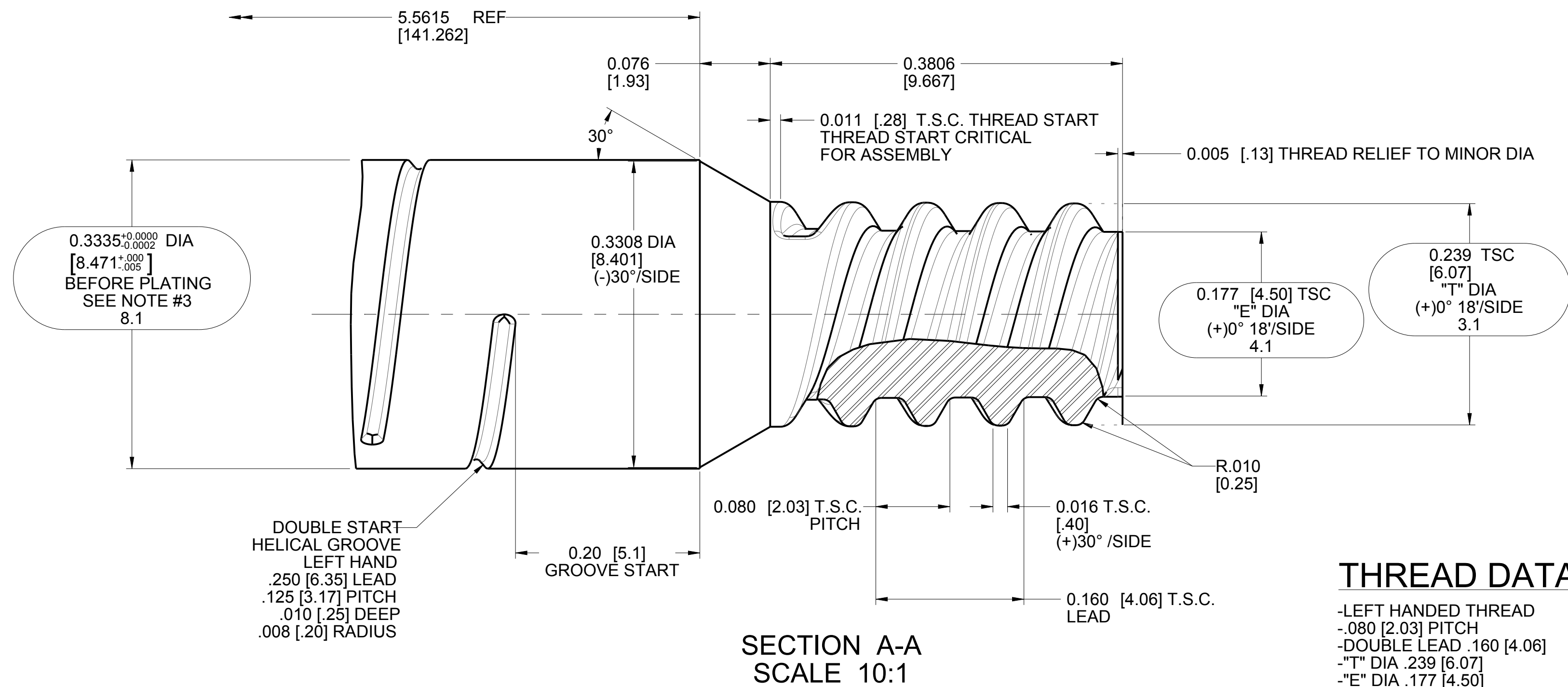


****CAUTION****
THREAD START MUST LINE UP
BETWEEN THE CENTER OF 2 GEAR
TEETH AS SHOWN. (SEE NOTE #1)



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

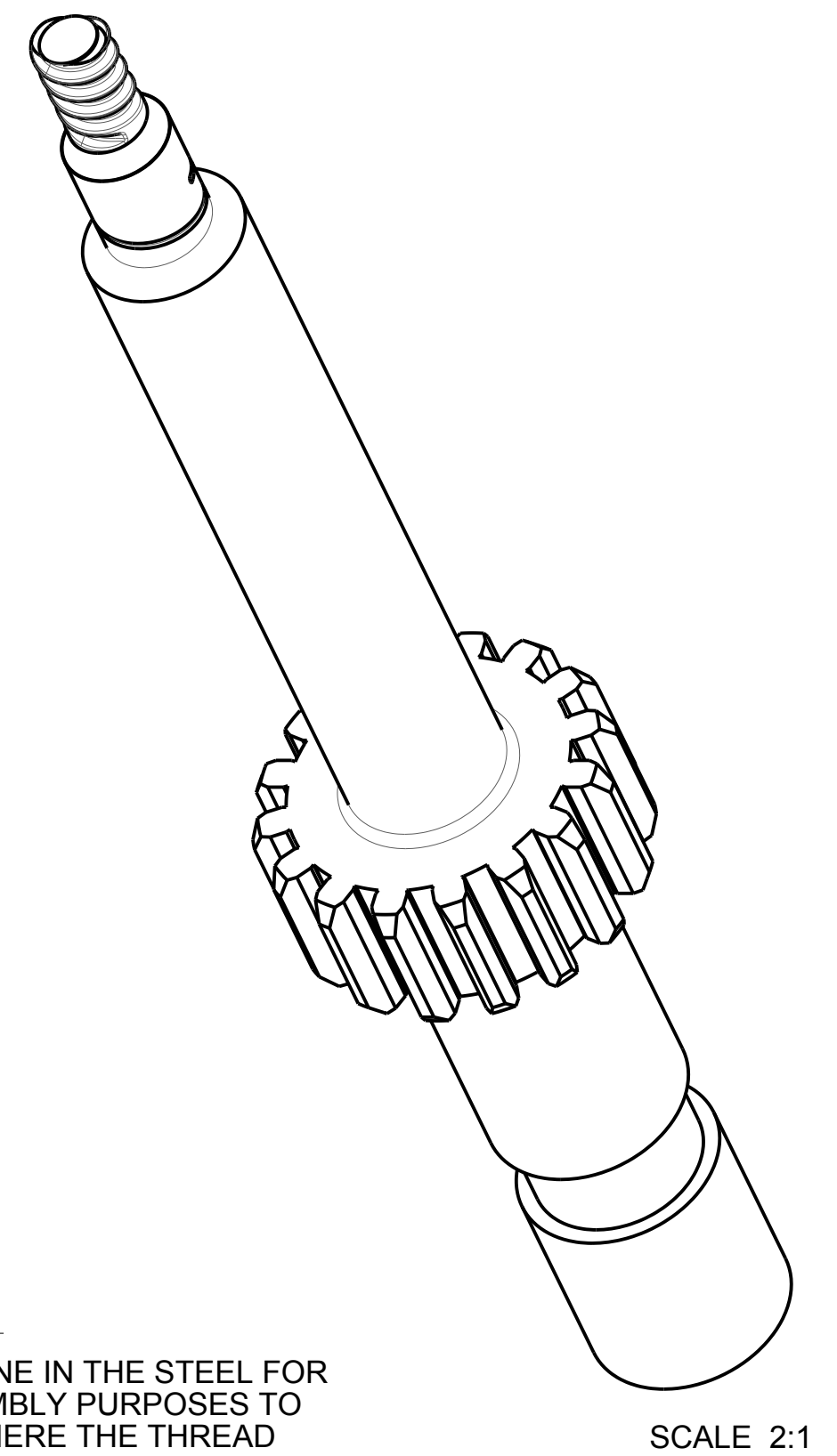


THREAD DATA
-LEFT HANDED THREAD
-.080 [2.03] PITCH
-DOUBLE LEAD .160 [4.06]
-"T" DIA .239 [6.07]
-"E" DIA .177 [4.50]

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) ARMOLLOY .0002 [0.005] /SIDE
- 4) BREAK UNNECESSARY SHARP CORNERS
- 5) DUAL DIMENSIONS IN BRACKETS [0.000] ARE MILLIMETERS

⎓ DENOTES CRITICAL DIMENSION
RECORDS MUST BE KEPT



A	5003851	02-21-07	CONVERT TO DUAL DIMENSIONS	RB	CV
REV.	ECN	DATE	REVISION RECORD	DRN	APPR

APPROVALS				THE PLASTEK GROUP			
DRAWN	J.D.SOLIOWODA	DATE	12/08/06	DESCRIPTION THREADED CORE INSERT 48 CAVITY METEOR PLATFORM (50715)			
CHECKED	J.D.SOLIOWODA	DATE	12/08/06				
APPROVED	C. VARKEY	DATE	12/08/06	SCALE: 2:1			
REFERENCE NO.	1866A_102 REV C						
FINISH				ECN NUMBER		CUSTOMER NUMBER	
				5003695		44000008	
MATERIAL				SHRINKAGE			
S-7				SIZE		DRAWING NO.	
HARDNESS		QUANTITY REQUIRED		D		REV.	
52-54 Rc		48		1979A		102	