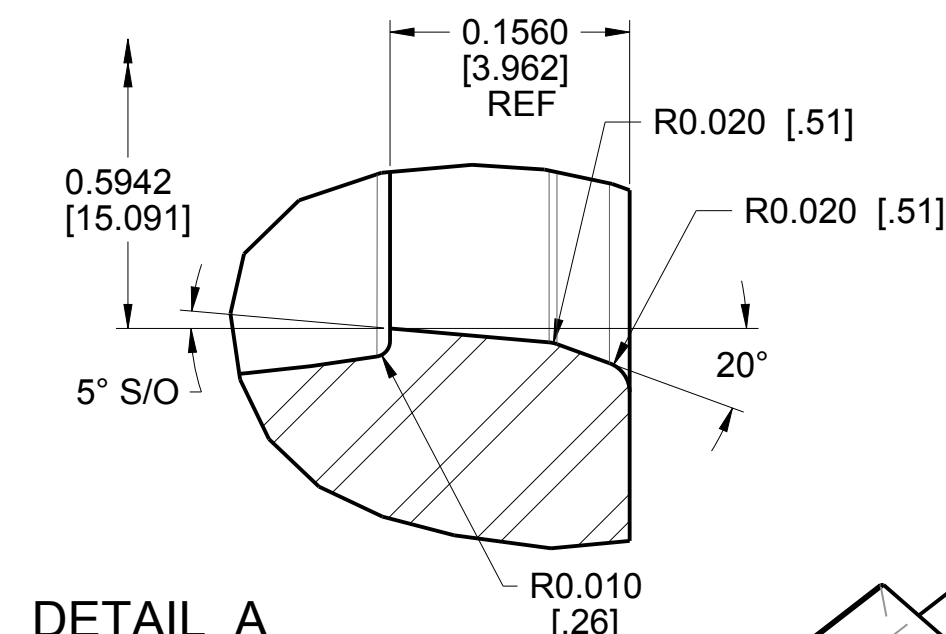


THREAD DATA
SCALE 8:1

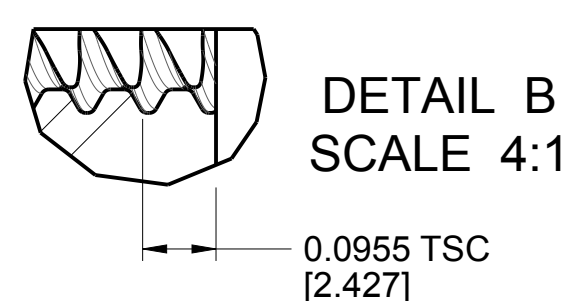
DOUBLE LEAD
LEFT HAND THREAD

"T" = .218 [5.54] DIA	3.1
"E" = .157 [3.99] DIA	4.1

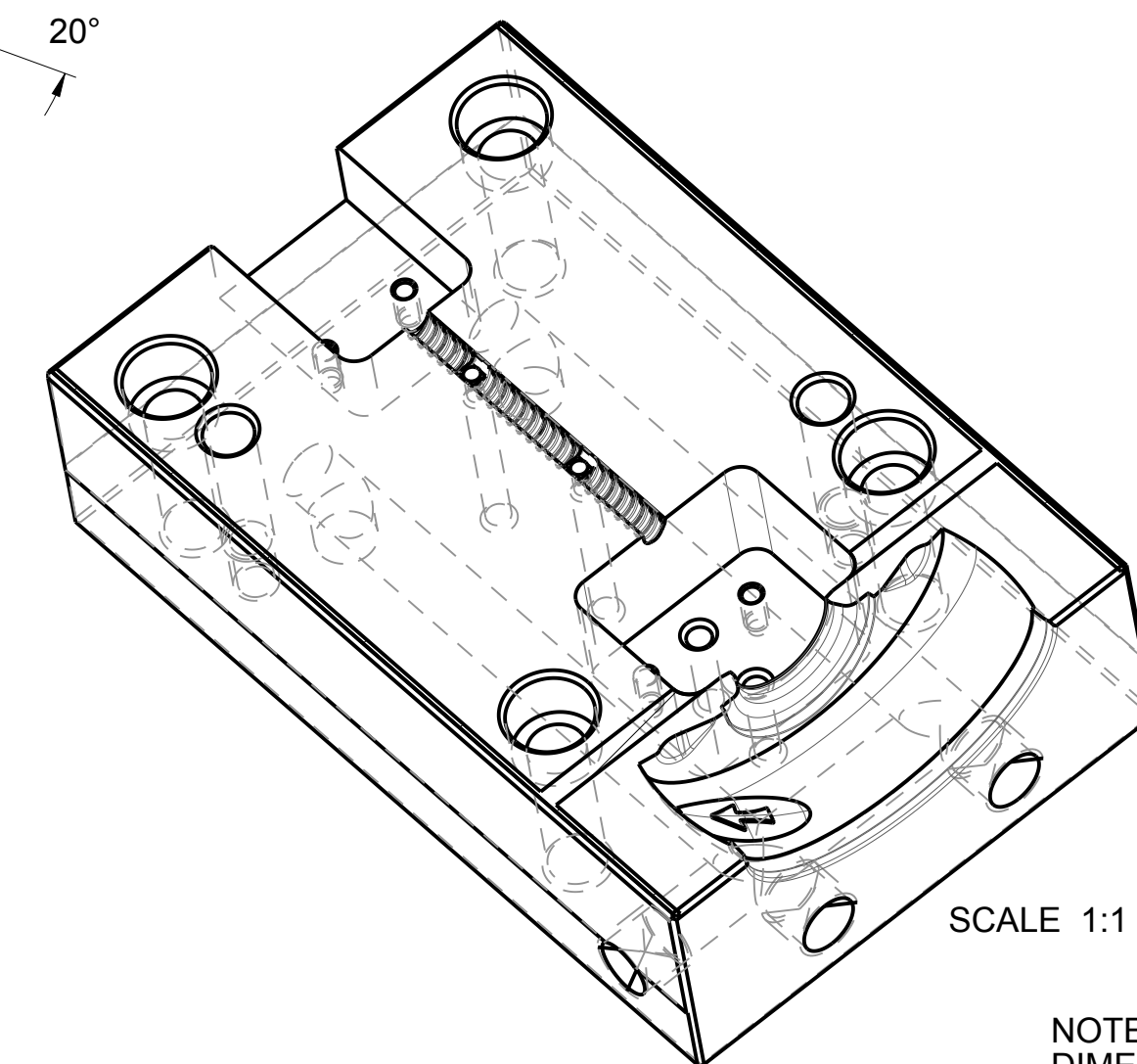
LEAD = .1604 [4.074]
PITCH = .0803 [2.040]



DETAIL A
SCALE 8:1



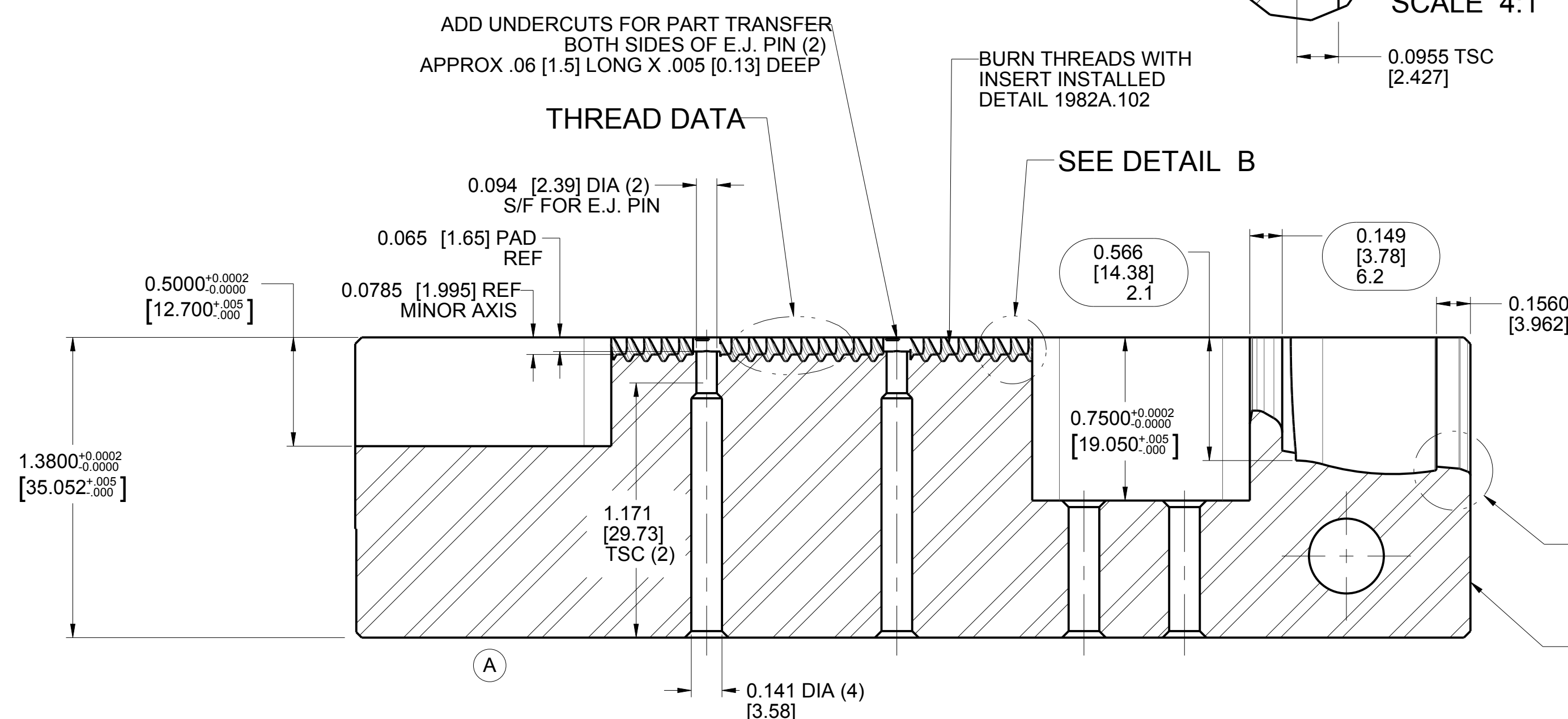
DETAIL B
SCALE 4:1



SCALE 1:1

ALL WATERLINES ARE:
.344 [8.74] DIA
1/8-27 NPT (3)
PLUG WHERE SHOWN

NOTE:
DIMENSIONS SHOWN IN
BRACKETS [0.000] ARE MILLIMETERS



SECTION A-A

SEE DETAIL A

NO RELIEF
THIS SURFACE

SEE DETAIL B

BURN THREADS WITH
INSERT INSTALLED
DETAIL 1982A.102

ADD UNDERCUTS FOR PART TRANSFER
BOTH SIDES OF E.J. PIN (2)
APPROX .06 [1.5] LONG X .005 [0.13] DEEP

THREAD DATA

REV.	ECN	DATE	REVISION RECORD	DRN	APPR
B	5003918	04-03-07	CONVERTED TO DUAL DIMENSIONS	RWB	CV
A	-	01-17-07	REMOVED (1) .141 DIA HOLE. REMOVED (2) .094 DIA HOLES.	DMR	DMR

APPROVALS		THE PLASTEK GROUP	
DRAWN J.D.SOLIWODA	DATE 12/08/06	ERIE, PENNSYLVANIA	
CHECKED J.D.SOLIWODA	DATE 12/08/06	DESCRIPTION B/H CORE BLOCK	
APPROVED C. VARKEY	DATE 12/07/06	12 CAV METEOR REG. SCREW (50786)	
REFERENCE NO. 1915A_101 REV O	SCALE: 2:1	ECN NUMBER 5003688	CUSTOMER NUMBER 44000008
FINISH	SHRINKAGE	SIZE D	DRAWING NO. 1982A_101
MATERIAL 420 S.S. (STAVAX)	QUANTITY REQUIRED 12	REV	
HARDNESS 48-50 Rc			