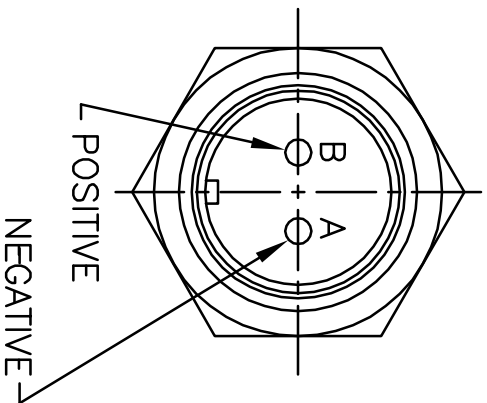
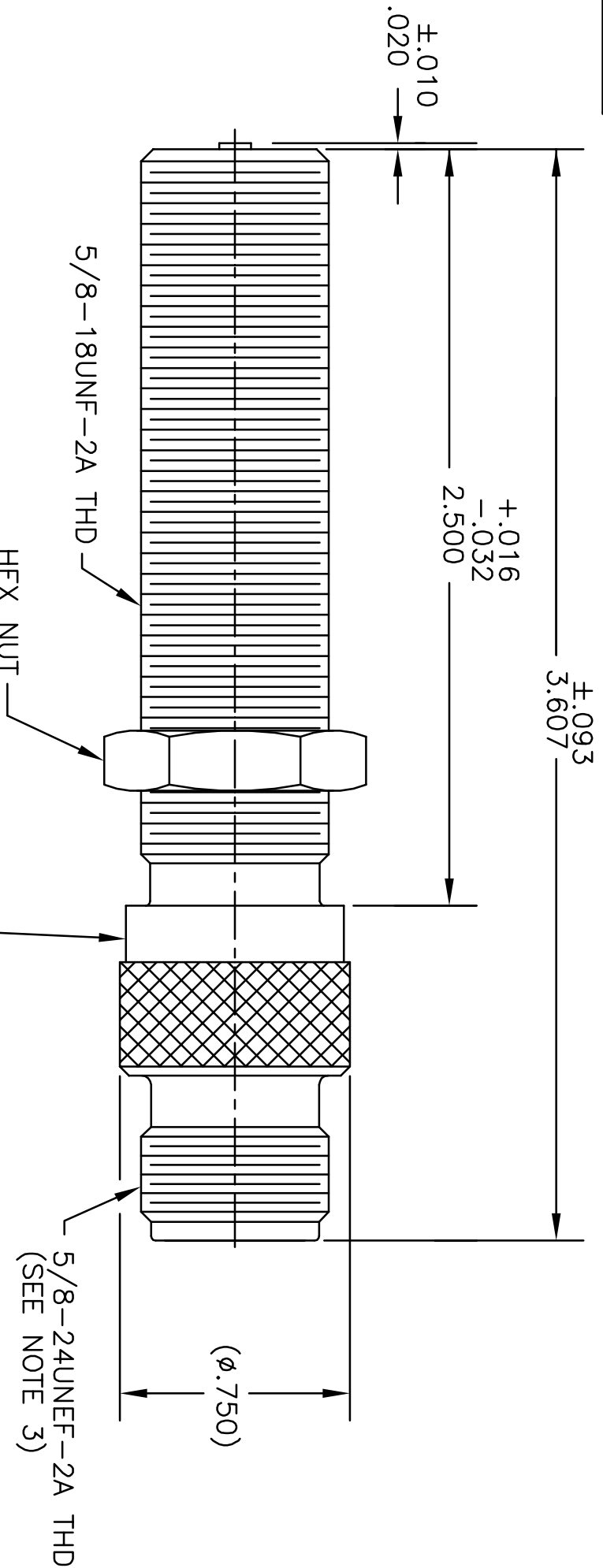
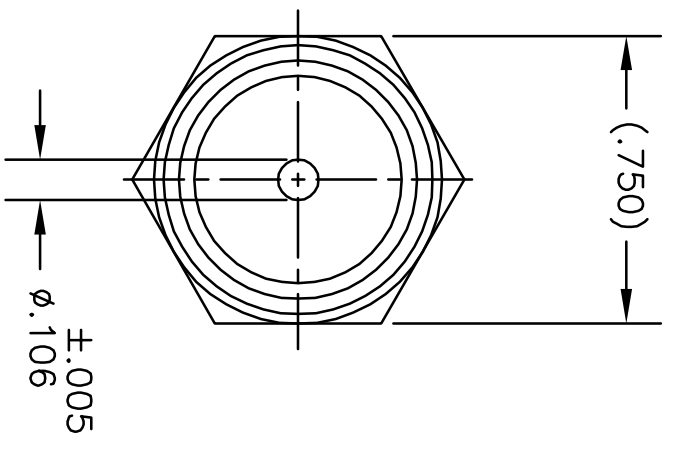


PARAMETER	VALUE
OUTPUT VOLTAGE	190V PK-PK MIN
COIL RESISTANCE	1200 OHMS MAX
INDUCTANCE	450 mH MAX @ 1KHz
DIELECTRIC STRENGTH	500V RMS AT 60HZ FOR 1 MIN MAX NOT TO EXCEED 100V PER SECOND
LEAKAGE RESISTANCE	100 MEGOHMS MINIMUM
TEMPERATURE LIMITS	-67°F TO +250°F
CUSTOMER DWG NO	

NOTES:

- TESTED AT 1000 I.P.S. WITH A 20 PITCH GEAR AT .005 INCH CLEARANCE AND A LOAD OF 100K OHMS.
- POLARITY: WHEN FERROUS METAL IS INTRODUCED INTO MAGNETIC FIELD, PIN "B" WILL BE POSITIVE WITH RESPECT TO PIN "A".
- CONNECTOR MATES WITH MS 3106A-10SL-4S

(F)



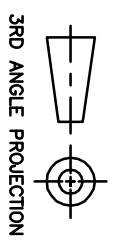
ROLL DIE "EC 3030AN25 XX"
DATE CODE

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DWG. NO. 3030AN25 SH 1 REV F

REVISIONS

REV.	DESCRIPTION	DATE	APPROVAL
E	REVISED & REDRAWN CN14075	8/2/94	PEP
F	WAS -100°F TO +225°F CN14491	7/24/95	PEP



3RD ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

.XXX DECIMAL ± .010
.XX DECIMAL ± .03
FRACTIONS ± 1/32
ANGLES ± 5'
RUNOUT .008 FIM
129 RMS OR BETTER ON
MACHINED PARTS.
BREAK SHARP CORNERS
.005/.015 NO BURRS

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MATERIAL:
SHELL IS NON-MAGNETIC
STAINLESS STEEL

DRAWN	MT	1/24/79
CHKD.	DEA	4/17/79
ENGR.	RR	4/27/79
MFG.		
Q.C.		



TITLE
VRS SENSOR

SIZE	FSCM NO.	MODEL DWG. NO.	INTERPRETATION	SHEET	OF	REV
B	81692	3030AN25	Y14.5M-1982	1	1	F

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