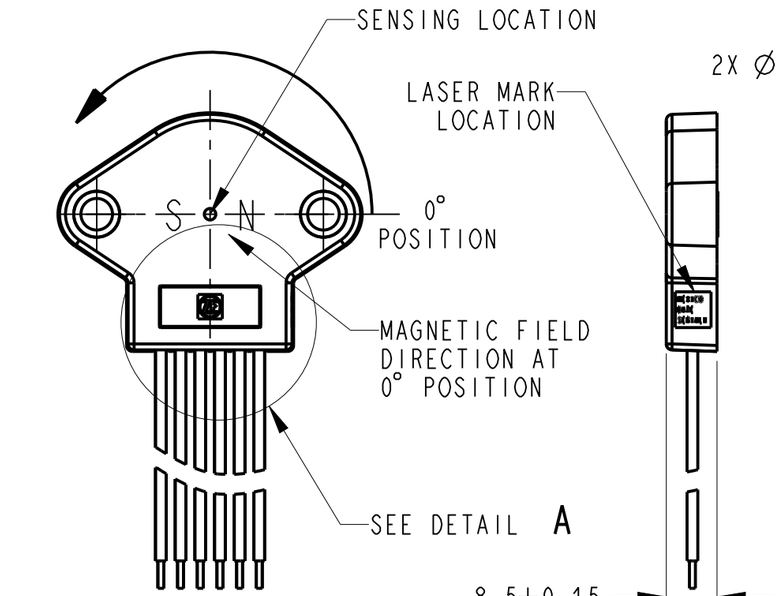
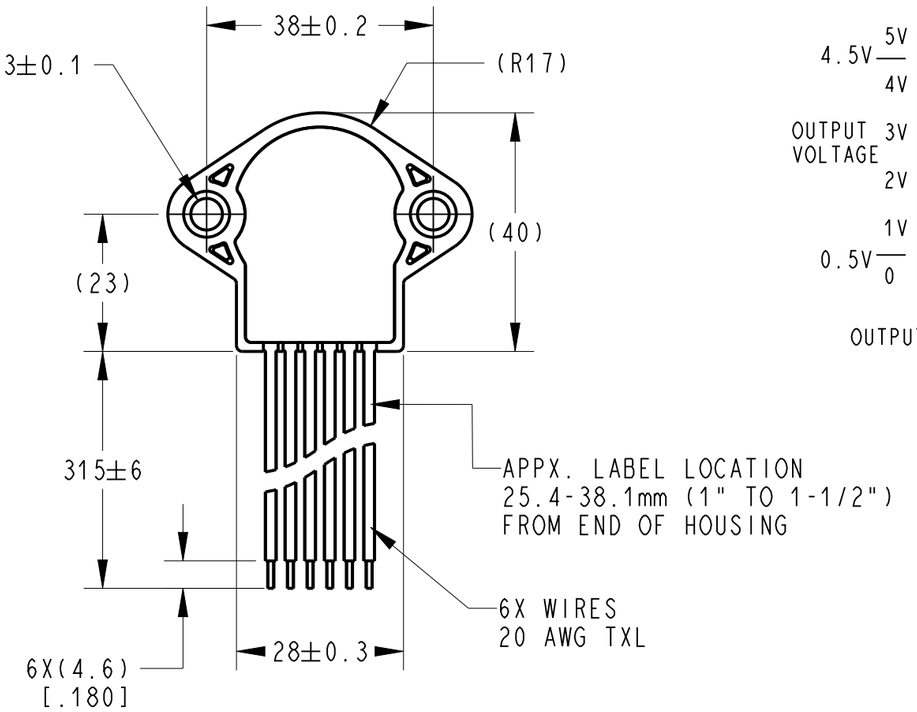
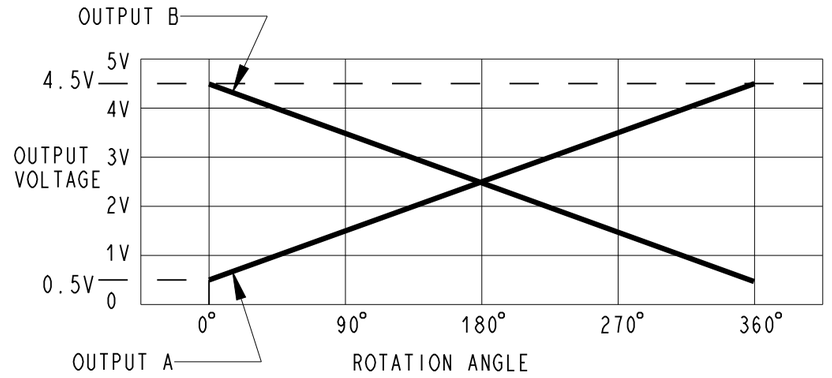
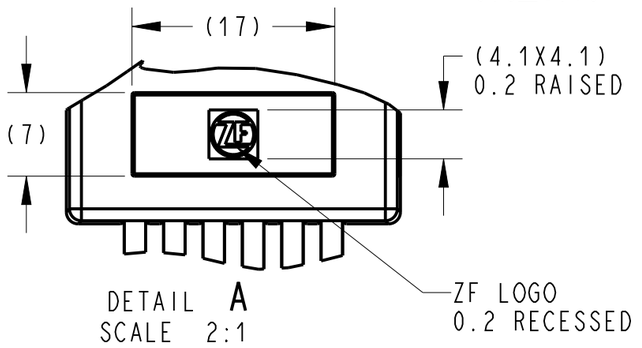




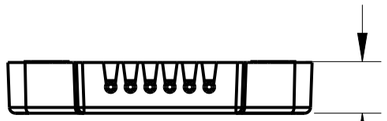


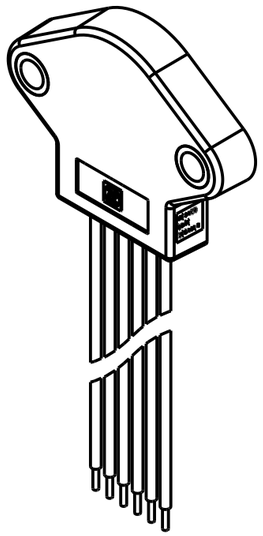
SENSOR OUTPUT SIGNAL

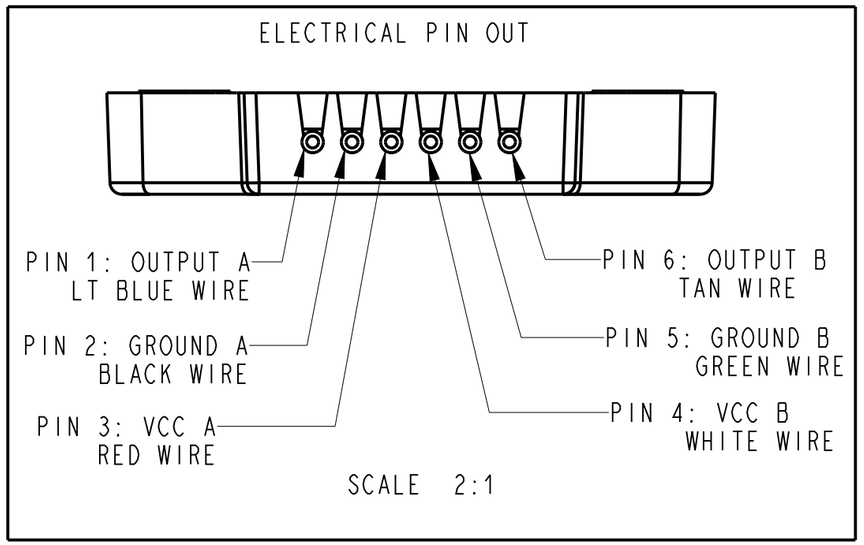
(TYPICAL BASED ON 5V SUPPLY)



DETAIL A
SCALE 2:1







NOTES:

1. RECOMMENDED FASTENER: M5 SCREW
2. RECOMMENDED TORQUE: 3.96 N.m [35 lbs.in] (CLASS 5.8, DRY)
3. REFERENCE ZF ELECTRONIC SYSTEMS PRODUCT SPECIFICATION PSPEC-00072 FOR PRODUCT CHARACTERISTICS NOT SPECIFIED ON THIS DRAWING.
4. ALL SENSOR'S ARE 100% FUNTIONALLY TESTED.
5. OPERATING TEMPERATURE RANGE: -40°C TO +125°C
6. (D) LASE MARKING INFORMATION:
   MEXICO
   ZF ELECTRONIC SYSTEMS DATE CODE AND TESTER I.D. (YR/WK/-A, B OR C)
   SERIAL NUMBER (4 DIGITS)
7. RoHS COMPLIANT PART.
8. PROGRAM LABEL INFORMATION: (LABEL COLOR GREEN)
   ZF ELECTRONIC SYSTEMS PART NUMBER
   0°-360°
9. PROGRAM LABEL LOCATION:
   25.4-38.1mm (1" TO 1-1/2") FROM END OF HOUSING ON TAN WIRE.
10. THIS PRODUCT IS SOLD UNDER THE ZF BRAND.

REV	ECO NO.	DATE	PREP	APVD
D	Z000522920	09-Oct-19	RJC	TB

DWN: C. MORALES
APVD: CH. YTTRI
DATE: 01-Jun-10
THIRD ANGLE PROJECTION
PROJECT/ CSR 10-0029/B

TOLERANCE UNLESS SPECIFIED

DWG UNITS	X.X	X.XX	ANGLES
mm	± 0.3	± 0.10	± 1.0°

ZF Electronic Systems
PLEASANT PRAIRIE, WISCONSIN U.S.A.
NAME / DESCRIPTION
AN9 DUAL OUTPUT W/WRES, 0°-360°

B | ITEM NO. AN920032
SCALE: 1:1 | SH 1 OF 1

ORIGINAL ON PRO/E