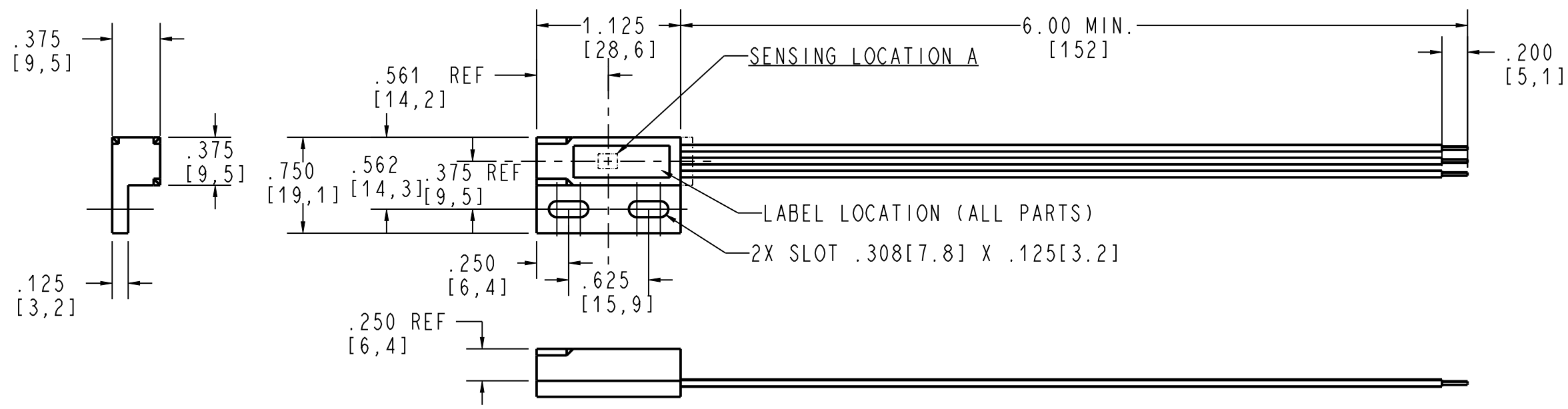


NOTES:
1. HOUSING: 30% GLASS FILLED PBT.
2. LEADS: 24 AWG STRANDED- PVC., UL1569, 300V, 105°C.
3. LABEL TO INCLUDE:

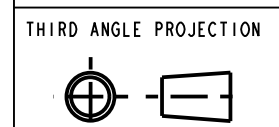
(F) ZF MEXICO
ZF PART NUMBER
SERIAL NUMBER (SEE FORMAT BELOW):
XXXXXXXXXX-X
JULIAN DAY (3 DIGITS)
YEAR (2 DIGITS)
CONSECUTIVE NUMBER (4 DIGITS)
TESTER NUMBER (1 DIGIT)
SEPARATOR (1 DIGIT)

4. ALL DIMENSIONS ARE IN INCHES, METRIC DIMENSIONS ARE SHOWN IN BRACKETS IN [mm.].
5. ALL SENSORS ARE 100% FUNCTIONAL TESTED.
6. OPERATING TEMPERATURE RANGE: -40°C TO +85°C.
7. REFER TO PRODUCT SPECIFICATION DOCUMENT PSPEC-00001 FOR ADDITIONAL INFORMATION.
8. PRODUCT IS ROHS COMPLIANT.

PART NUMBER	SENSING LOCATION	FUNCTION	OBSOLETE
MP102101	POSTION A	SWITCH	
MP102102	POSTION B	SWITCH	X
MP102103	POSTION C	SWITCH	
MP102104	POSTION A	LATCH	X
MP102105	POSTION B	LATCH	X
MP102106	POSTION C	LATCH	X

WIRE COLOR	FUNCTION
RED	VOLTAGE IN
GREEN	OUTPUT
BLACK	GROUND

DWN: SJB
APVD: JJW
DATE: 2000-Dec-21



PROJECT/ CSR
00013



ZF Electronic Systems

PLEASANT PRAIRIE, WI 53158

NAME / DESCRIPTION
FLANGE MOUNT
PROXIMITY SENSOR

B ITEM NO. ES021083

SCALE: 1:1 SH 1 OF 1

F	Z000427737	2017-11-07	GP	TB
REV	ECO NO.	DATE	PREP	APVD

TOLERANCE UNLESS SPECIFIED			
DWG UNITS	X.XX/X.X	X.XXX/X.XX	ANGLES
inch/[mm.]	±0.02/0.5	±0.005/0.13	± 0.5 °

ORIGINAL ON PROIE