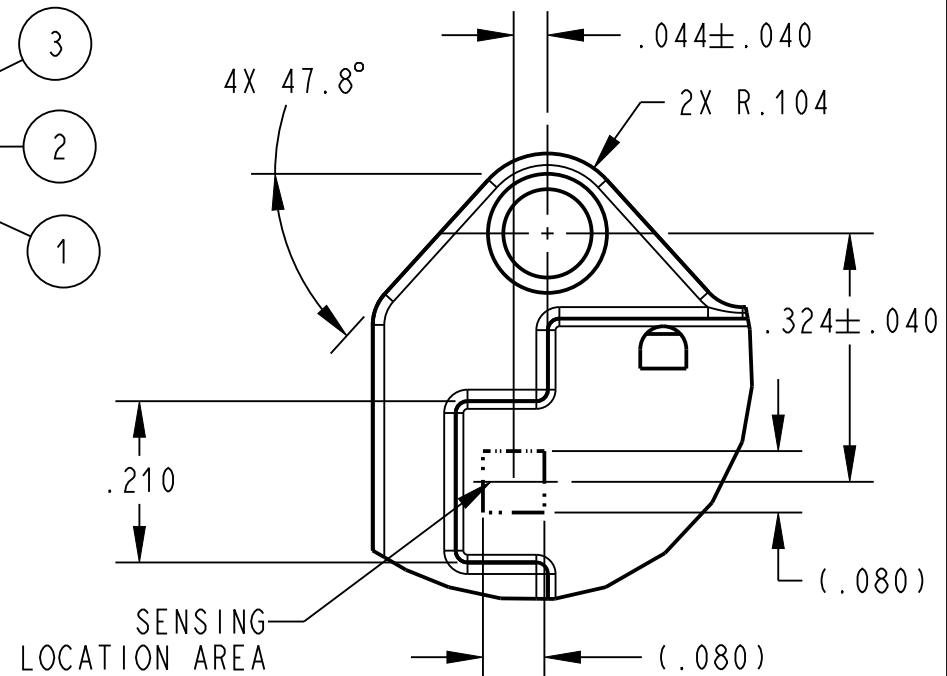
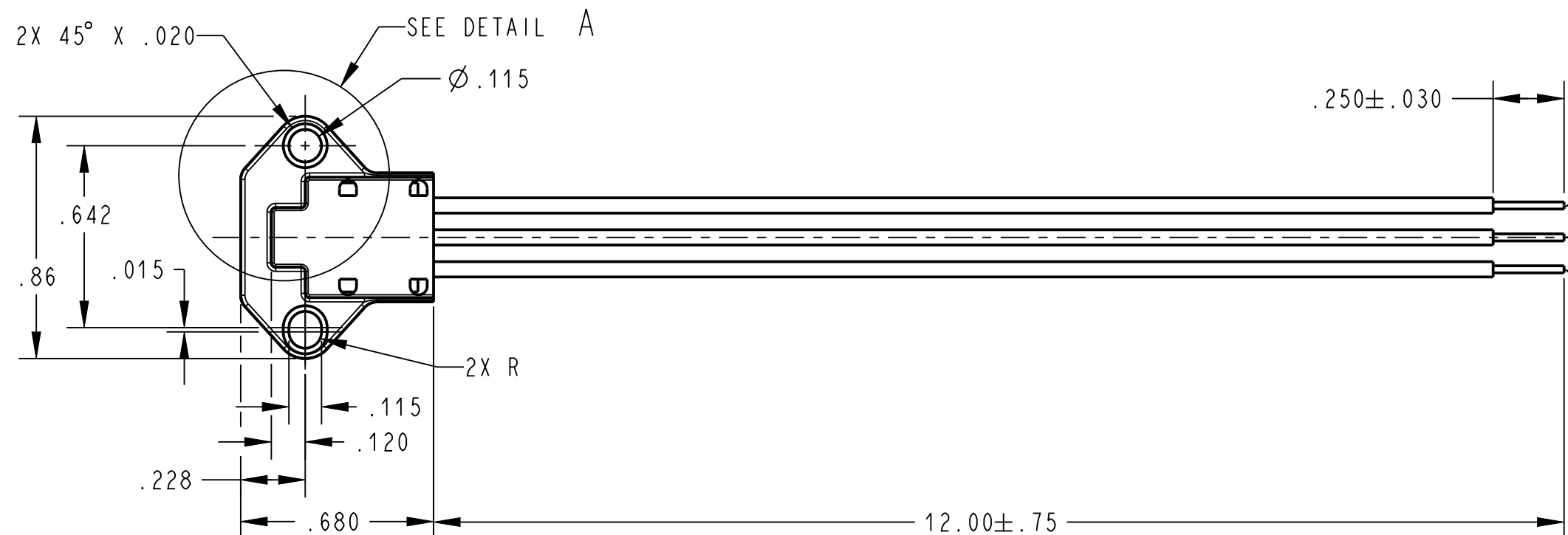


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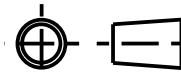
NOTE:

1. SENSOR MEETS REQUIREMENTS LISTED IN PRODUCT SPECIFICATION - PSPEC -00012.
2. WIRE:
24 AWG PVC, 7/32 STRAND, PRETINNED, UL1569.
3. OPEN COLLECTOR OUTPUT. AN EXTERNAL PULL UP RESISTOR CONNECTED BETWEEN THE OUTPUT AND V_{cc} IS REQUIRED FOR PROPER OPERATION.
4. SENSOR IS SOUTH POLE ACTIVATED.
5. LABEL TO INCLUDE:
ZF MEXICO
ZF PART NUMBER
DATE CODE (YY/WW - A/B SHIFT CODE)
6. ALL SENSORS ARE 100% FUNCTIONAL TESTED.
7. OPERATING TEMPERATURE RANGE: -40°C TO +85°C
8. PRODUCT IS ROHS COMPLIANT.

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PART NUMBER	HALL DEVICE TYPE	OBSOLETE
MP101401	SWITCH	
MP101402	SENSITIVE SWITCH	X
MP101403	LATCH	X

ELECTRICAL CONNECTION		
ITEM	FUNCTION	DESIGNATOR
1	V _{cc}	RED
2	GND	BLACK
3	OUTPUT	GREEN

DWN: DRL		 ZF Electronic Systems			
APVD: GG					
DATE: 12-FEB-01					
THIRD ANGLE PROJECTION		PLEASANT PRAIRIE, WISCONSIN U.S.A.			
		NAME / DESCRIPTION			
		MASTER, PROX. SENSOR			
PROJECT/ CSR		B ITEM NO. MP1014			
07-0089		SCALE: 2:1 SH 1 OF 1			

TOLERANCE UNLESS SPECIFIED			
DWG UNITS	X.XX	X.XXX	ANGLES
INCH	± 0.01	± 0.007	± 0.5 °

H	Z000370214	2016-07-14	GP	TB
REV	ECO NO.	DATE	PREP	APVD