



NOTES:

- 1) ALL DIMENSIONS ARE IN MM, UOS.
- 2) HOUSING MATERIAL: 40% GLASS FILLED HTN.
BUSHING MATERIAL: BRASS
CONNECTOR MATERIAL: 40% GLASS FILLED HTN.
- 4) MATING CONNECTOR HOUSING: DELPHI METRI-PACK 150 - #12162833
MATING CONNECTOR TERMINALS: DELPHI #12124075
- 5) ORIENTATION IS CRITICAL FOR CORRECT OPERATION OF THIS DEVICE. NOTE THE ORIENTATION DRAWING TO THE RIGHT.
- 6) LABEL INFORMATION:
ZF MEXICO
ZF PART NUMBER
DATE CODE (YY/WW - A/B SHIFT CODE)
- 7) FOR MOUNTING TORQUE SPECIFICATIONS, AIRGAP INFORMATION, AND ELECTRICAL CHARACTERISTICS, REFER TO ZF PRODUCT SPECIFICATION, PSPEC-00044.
- 8) A PULL-UP RESISTOR IS REQUIRED BETWEEN POWER AND EACH OUTPUT. VALUE OF THE RESISTOR IS DEPENDANT UPON INPUT VOLTAGE.
- 9) ALL ASSEMBLIES ARE 100% FUNCTIONALLY TESTED
- 10) PRODUCT IS ROHS COMPLIANT
- 11) O-RING DIMENSIONS DO NOT TAKE INTO ACCOUNT PRESSURE, LOAD, OR SEALING SUBSTANCE, AND ARE TO BE USED AS A STARTING POINT.

REFERENCE ONLY. END USER TO VALIDATE FINAL DESIGN.
ZF IS NOT RESPONSIBLE FOR CUSTOMER FINAL DESIGN.

F	Z000537379	2020-01-29	RJC	TB
REV	ECO NO.	DATE	PREP	APVD

DWN: MAS
APVD: MK
DATE: 28-OCT-06
THIRD ANGLE PROJECTION
PROJECT/ CSR
04-0086A

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TOLERANCE UNLESS SPECIFIED			
DWG UNITS	X.XX	X.XXX	ANGLES
MM	± 0.01	± 0.001	± 0.5 °

ZF Electronic Systems	
PLEASANT PRAIRIE, WISCONSIN U.S.A.	
NAME / DESCRIPTION	
SENSOR, SD FLANGED W/ CONN	
B	ITEM NO. SD101201
SCALE:	1:1 SH 1 OF 1

ORIGINAL ON PRO/E