



- NOTES:
- RECOMMENDED INSTALLATION TORQUE 13.5±2.7Nm
 - REFERENCE ZF ELECTRONICS PRODUCT SPECIFICATION PSPEC-00094.
 - THE ORIENTATION OF THE FLATS ON THE HEX NUT AND HOUSING BODY ARE NOT FIXED AND MAY NOT MATCH THE DRAWING.
 - MAXIMUM OPERATING TEMPERATURE: 125°C.
 - SENSOR CONNECTOR TYPE: DELPHI METRI-PACK 150
 - MATING CONNECTOR: DELPHI 12162280
 - COMPONENTS MATERIALS:

HOUSING: STANYL TW241F8 PA46 40% GLASS
CONNECTOR: STANYL TW241F3 PA46 15% GLASS
 - AFTER FUNCTIONAL TEST, SENSOR WILL BE MARKED WITH PART NUMBER AND DATE CODE INFORMATION AS SHOWN:

MARCATION	DESCRIPTION
GS102301	ZF ELECTRONICS PART NUMBER
DDYY	DATE CODE (DDD-JULIAN DATE, YY-YEAR)
MEXICO	COUNTRY OF ORIGIN

- PART MARKING INDICATES FINAL TEST PASS.
- H

 INDICATES AN ITEM THAT MUST BE CHECKED AND RECORDED ON A HISTORY CARD PER ZF ELECTRONICS QUALITY PROCEDURE #GP70007
 - MATING PORT SHALL CONFORM TO SAE J2244 (ISO 6149)-(REF).

E	21323	19-MAR-12	CM	BN
REV	ECO NO.	DATE	PREP	APVD

DWN: C RAMOS APVD: T STORM DATE: 09-OCT-08 THIRD ANGLE PROJECTION 	CONFIDENTIAL AND PROPRIETARY: ALL INFORMATION OR INVENTIONS CONTAINED IN THIS DOCUMENT OR DERIVED FROM THE INFORMATION THEREIN IS OWNED BY ZF ELECTRONIC SYSTEMS, AND IS CONFIDENTIAL AND PROPRIETARY. REVIEW OR POSSESSION OF THIS DOCUMENT INDICATES AGREEMENT THAT SUCH INFORMATION AND INVENTIONS WILL NOT BE DISCLOSED, REPRODUCED OR OTHERWISE USED IN ANY WAY WITHOUT EXPRESS WRITTEN PERMISSION FROM AN AUTHORIZED REPRESENTATIVE OF ZF ELECTRONIC SYSTEMS.				ZF Electronic Systems PLEASANT PRAIRIE, WISCONSIN U.S.A. NAME / DESCRIPTION		
							GS 36MM THREADED HOUSING SENSOR
	TOLERANCE UNLESS SPECIFIED				B	ITEM NO.	GS102301
	PROJECT/ CSR N/A	DWG UNITS MM	X.XX ± 0.30	X.XXX ± 0.100			
					SCALE:	1:1	SH 1 OF 1