

4

3

2

DWG NO.
GE-2157

SH
1

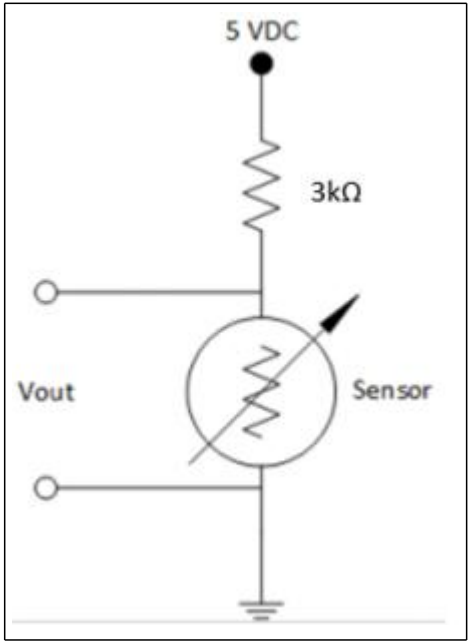
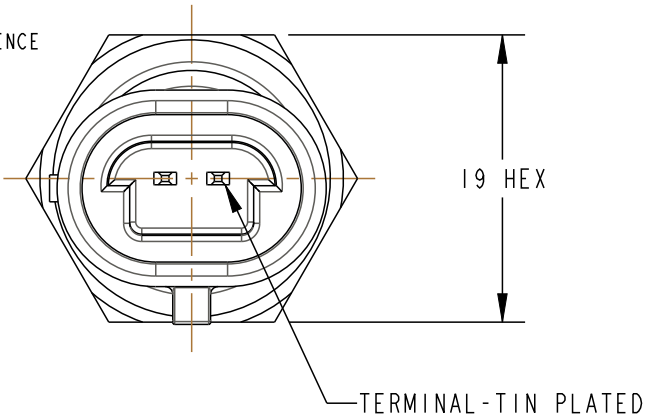
REV
D

1

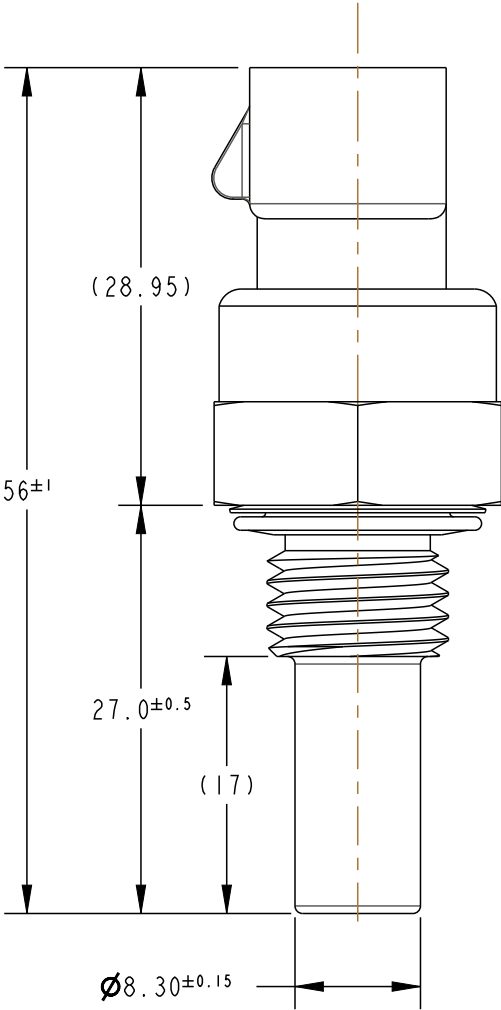
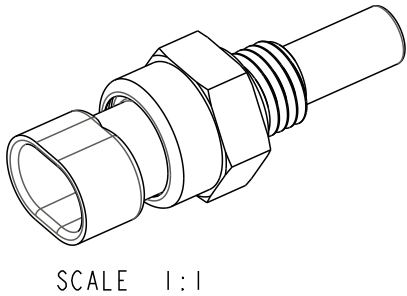
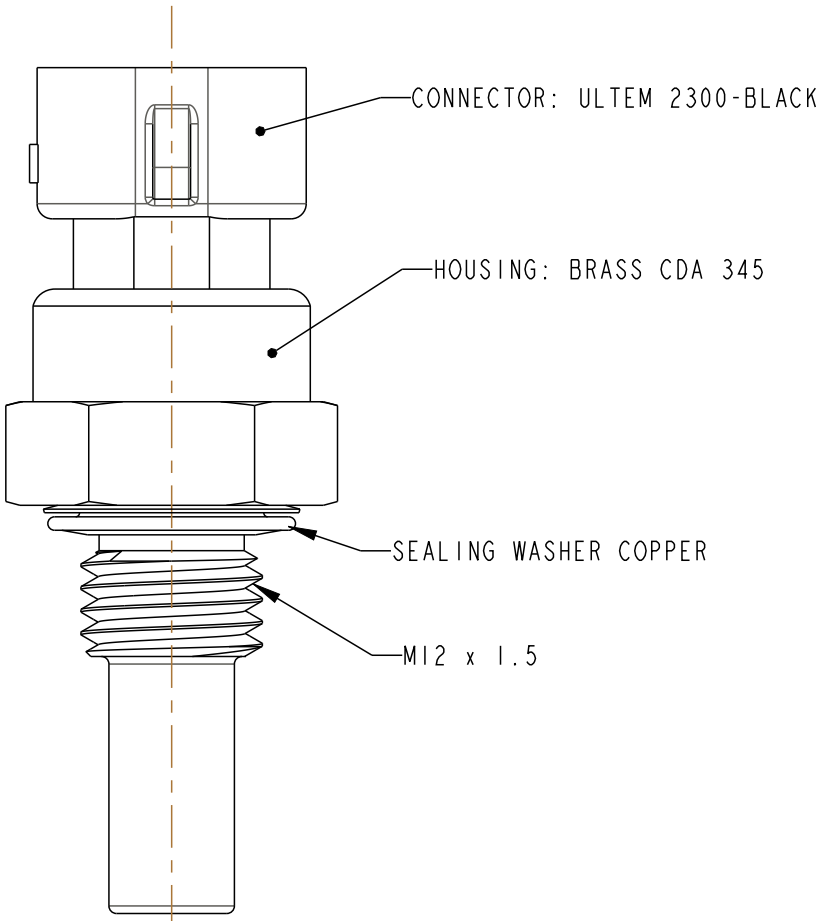
PROPRIETARY NOTICE: THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO AMPHENOL AND SHALL NOT BE DISCLOSED IN WHOLE OR IN PART IN ANY FORM OR FOR ANY REASON EXCEPT AS EXPRESSLY STATED IN WRITING BY AMPHENOL.

NOTES:

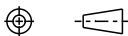
1. CONTINUOUS OPERATING TEMPERATURE -40°C TO 150°C
2. CONNECTOR: METRI-PACK 150.2 OR GT150 3.5mm  MATING APTIV(DEPLH) NUMBER:12162193,15336004, OR EQUIVILANT
3. VOLTAGE: 5V
4. SENSOR INSTALATION TORQUE: TIGHTEN PROBES TO 20Nm TO 25Nm REFERENCE
5. LOCTITE 503,516 OR 517 THREAD SEALANT APPLIED TO THE THREADS



TYPICAL 25°C CIRCUIT



REVISIONS				
REV	REVISION HISTORY	DATE	DWN	APVD
A	INITIAL RELEASE	06/01/18	MED	JD
B	85°C WAS 80°C ADDED 128°C ROW ADDED NOTES #4 & #5	11/01/18	MED	JD
C	ADDED NOTE#5 THEAD SEALENT NOTE#6 WAS #5	11/29/18	MED	JD
D	UPDATED NOTES,ULTEM 2300-BLACK WAS NYLON 66 GF 33% 27.0+/- .5WAS 27.00,8.3+/- .15 WAS 8.30	5/30/19	MED	STS

Amphenol				
Advanced Sensors			St. Marys, PA 15857	
TITLE				
FLUID TEMPERATURE SENSOR				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES ARE: .X ± 0.5 ANGLES .XX ± 0.25 ± 2°		APPROVALS		DATE
		DRAWN	DAM/MED	06/01/18
DO NOT SCALE DRAWING		CHECKED	STS	06/01/2018
		ENGR	JD	06/01/2018
THIRD ANGLE PROJECTION				
INTERPRET DRAWING IAW ASME Y14.5				
MATERIAL		MFG		
SEE DRAWING				
SIZE		DWG NO.		
B		GE-2157		
SCALE				REV
2:1				D
				SHEET 1 OF 1

LEGAL NOTICE - THIS DRAWING AND ANY INTELLECTUAL PROPERTY RIGHTS THERE IN ARE PROPERTY OF AMPHENOL AND NO LICENSES ARE GRANTED UNDER THOSE RIGHTS.

4

3

2

1