

4

3

2

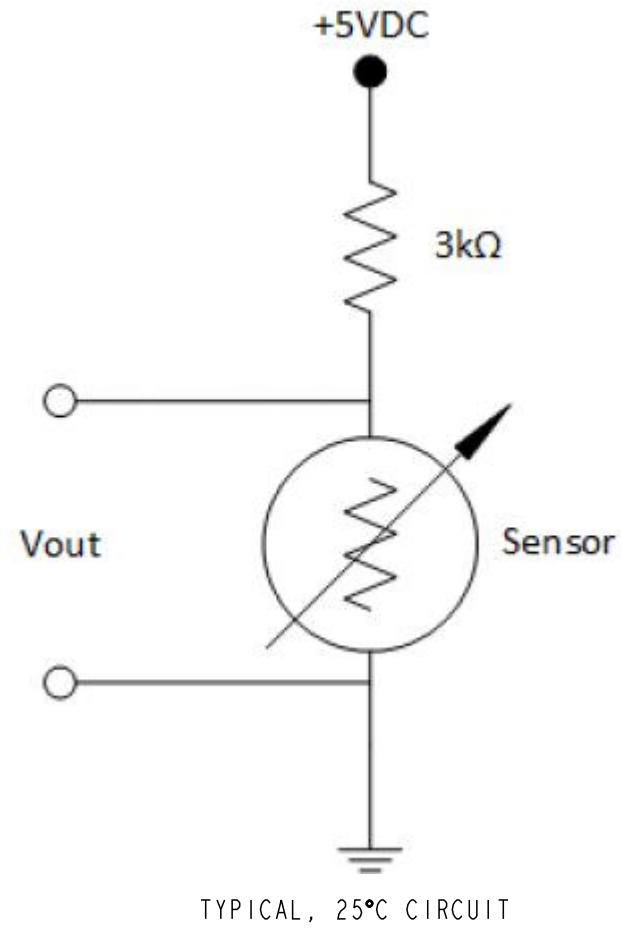
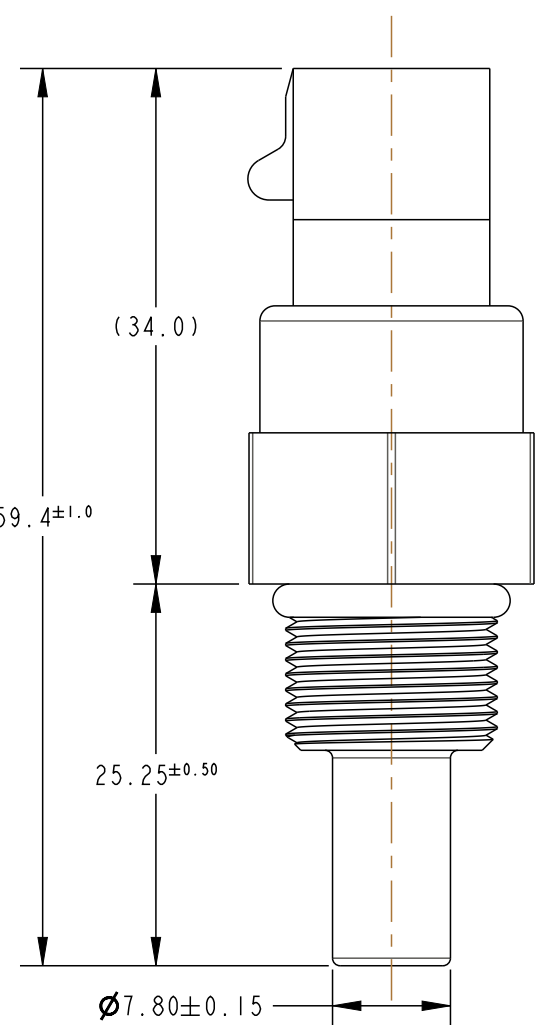
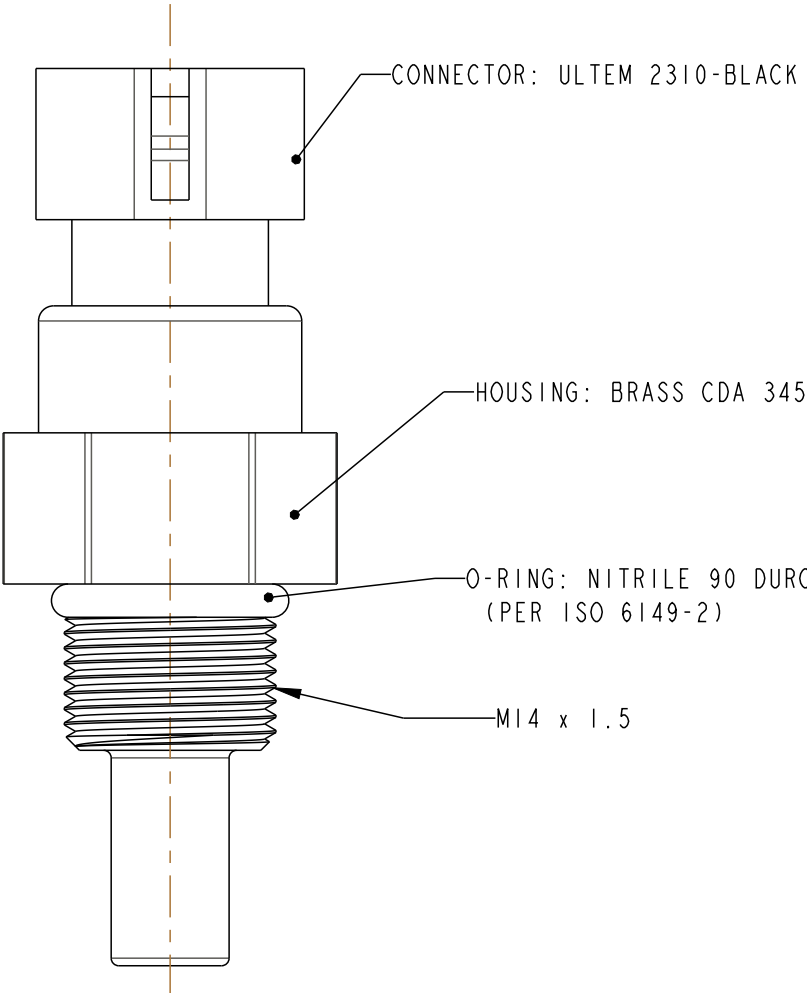
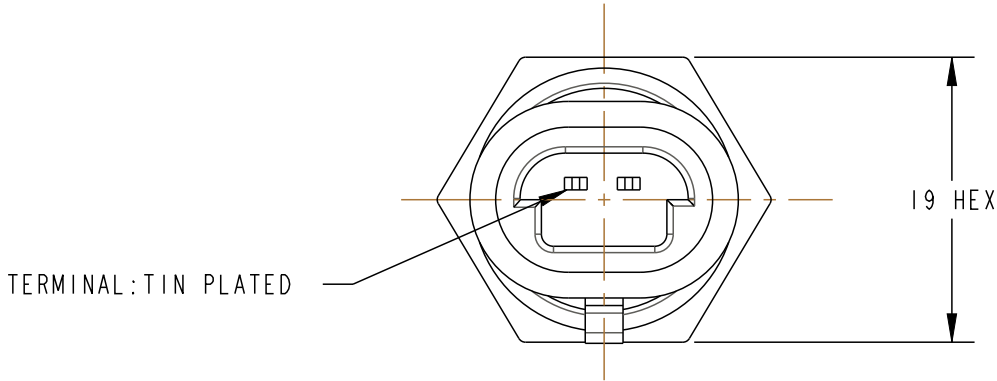
1

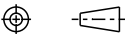
DWG NO.	SH	REV
GE-1022	1	C

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:
- CONTINUOUS OPERATING TEMPERATURE -40 TO 150 DEGREES CELCIUS.
 - CONNECTOR: METRI-PACK 150.2 OR GT150 3.5mm 
MATING APTIV(DELPHI) PART NUMBER: 12162193,15336004 OR EQUIVILANT)
 - VOLTAGE: 5V

TEMP (°C)	RESISTANCE (OHMS)	RES TOL (+%)	RES TOL (-%)	REVISIONS				
				REV	REVISION HISTORY	DATE	DWN	APVD
-40	101770	5.74	9.27	A	INITIAL DRAFT	11/21/17	DAM	
25	2820	5.15	4.86	B	UPDATED TOL'S & RES-TABLE , REVISED NOTES & ULTEM ADDED TERMINAL O-RING & CIRCUIT NOTES	1/29/19	MED	STS
50	988.1	NOMINAL		C	UPDATED NOTES & RES TBL,ULTEM 2300-BLACK WAS ULTEM 2300, 59.4+/-1.0 WAS 59.35+/-1.0,25.3+/- .5 WAS 25.25+/- .5	5/31/19	MED	STS
100	179.6	2.82	2.51					
125	89.11	2.96	3.46					



Amphenol			
Advanced Sensors		St. Marys, PA 15857	
TITLE			
FLUID TEMPERATURE SENSOR			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES ARE: .X ± 0.5 .XX ± 0.25 ANGLES ± 2°	APPROVALS		DATE
	DRAWN	DAM	11/21/2017
	CHECKED	STS	11/21/2017
	ENGR	STS	11/21/2017
DO NOT SCALE DRAWING			
THIRD ANGLE PROJECTION			
INTERPRET DRAWING IAW ASME Y14.5		QC	
MATERIAL SEE DRAWING		MFG	
SIZE	DWG NO.		REV
B	GE-1022		C
SCALE			SHEET 1 OF 1
2:1			

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