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DWG NO.	SH	REV
GE-1203	1	A

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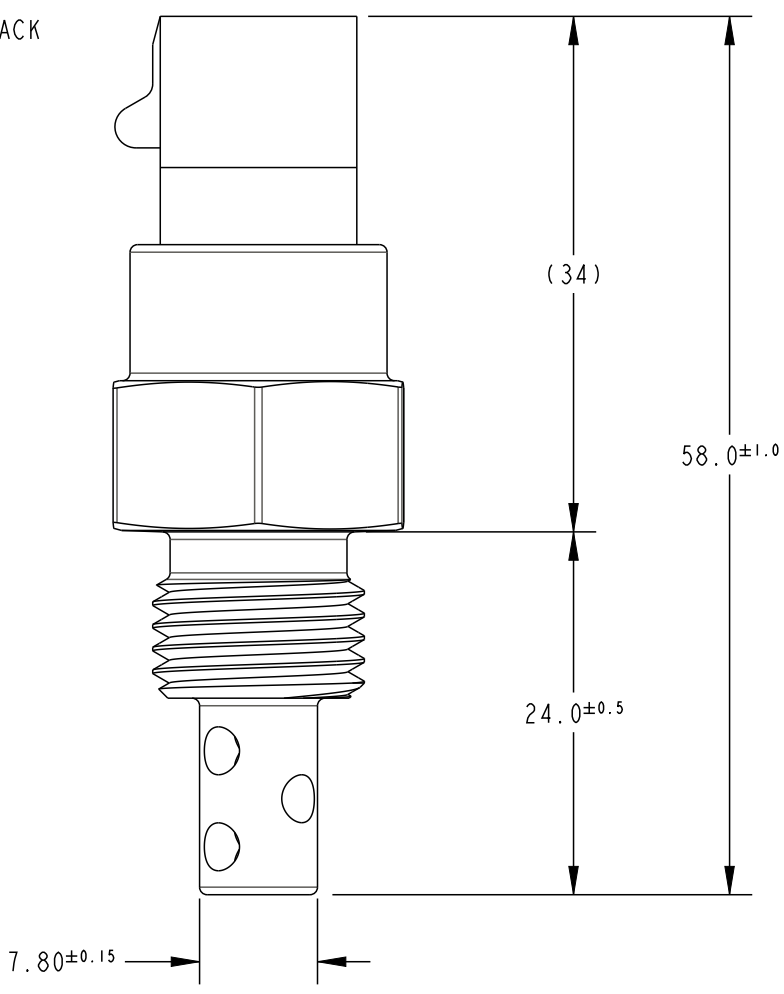
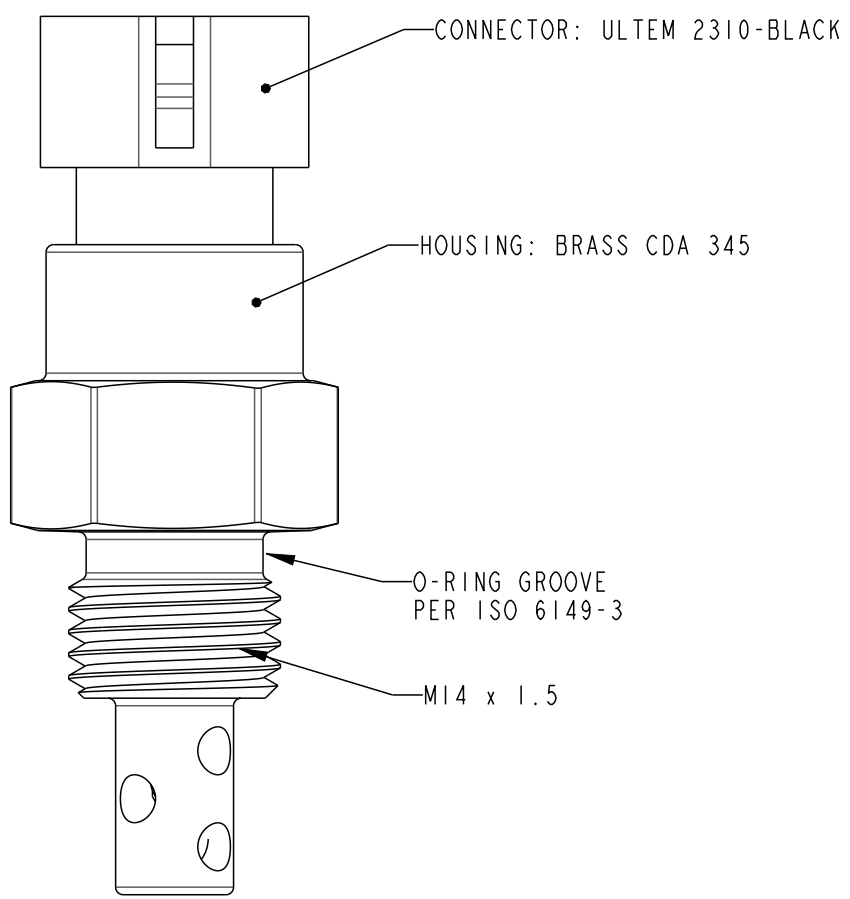
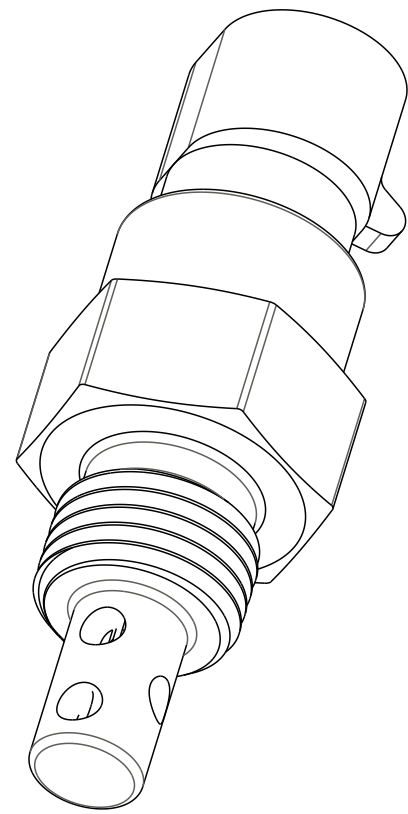
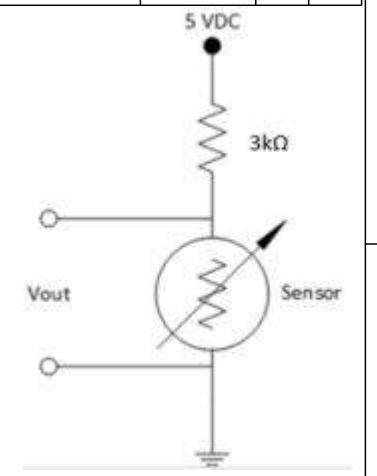
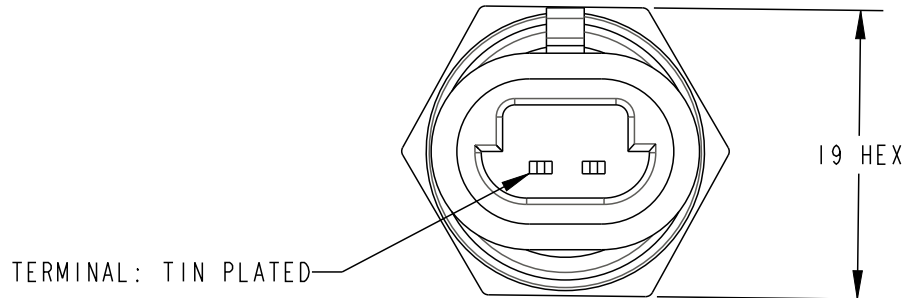
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NOTES:

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

TEMP (°C)	RESISTANCE (OHMS)	RES TOL (+%)	RES TOL (-%)
-40°C	101770	5.74	9.27
25°C	2820	5.15	4.86
50°C	988.1	NOMINAL	
100°C	179.6	2.82	2.51
125°C	89.11	2.96	3.46

REVISIONS			
REV	REVISION HISTORY	DATE	DWN APVD
A	INITIAL DRAFT	5/30/19	MED STS
B	CORRECTED RvT TABLE	02/07/20	JNJ STS



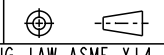
Amphenol
Advanced Sensors St. Marys, PA 15857

TITLE: **SENSOR, AIR TEMERATURE**
HEAVY DUTY

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES ARE:

.X ± 0.5	ANGLES ± 2°	APPROVALS	DATE
.XX ± 0.25		DRAWN MED	05/15/19
		CHECKED STS	05/16/19
		ENGR JJD	05/30/19

DO NOT SCALE DRAWING

THIRD ANGLE PROJECTION 

INTERPRET DRAWING IAW ASME Y14.5

MATERIAL SEE DRAWING

SIZE B	DWG NO. GE-1203	REV A
SCALE 2:1	SHEET 1 OF 1	

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