

CALIBRATION COEFFICIENTS

SERIAL NO : 115173

PRESSURE TRANSDUCER

DATE : 07-01-2009

MODEL :	PRESSURE RANGE :	TEMP. RANGE :	PORT :
410K-134	0 to 10000 psia	0 to 125 deg C	

PRESSURE COEFFICIENTS AT FIXED TEMPERATURE

(only valid at specified temperature)

T = pressure period (μsec)

Pressure equation : (psia)

$$P = C \left(1 - \frac{T_0^2}{T^2}\right) \left(1 - D \left(1 - \frac{T_0^2}{T^2}\right)\right)$$

Temperature: 21.0 C

C (psia)	-47018.27				
D	0.037486				
T ₀ (μsec)	30.01978				

(07-01-2009)

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CUSTOMER : SEABIRD ELECTRONICS, INC.

SALES ORDER : 26474

PREPARED BY : T.C.

