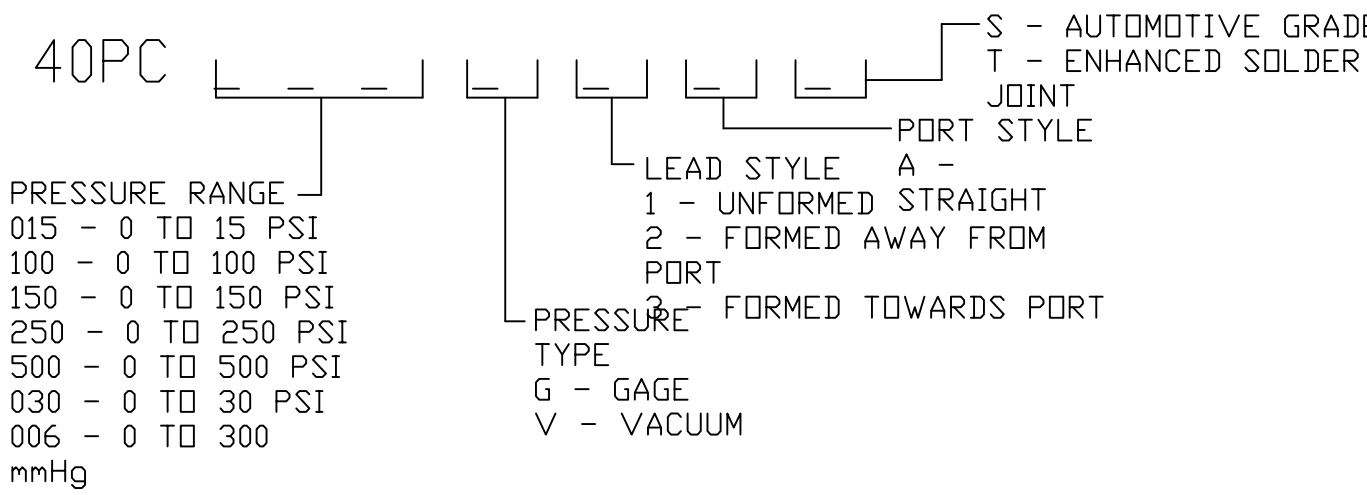




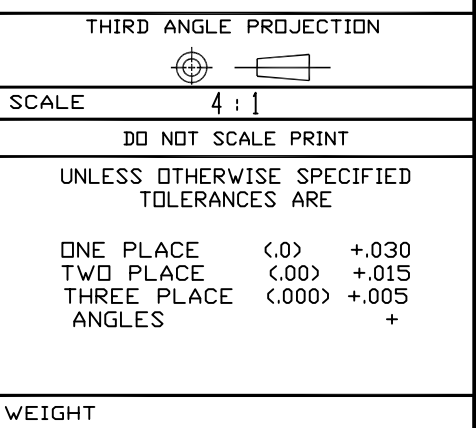
NOTES

- ① TEMPERATURE ERROR IS THE MAXIMUM DEVIATION FROM 25°
PERFORMANCE OVER THE ENTIRE TEMPERATURE RANGE SHOWN
- ② ACCURACY IS DEFINED AS THE 25C, RSS ERRORS FOR LINEARITY,
HYSTERESIS AND REPEATABILITY
- ③ TOTAL ACCURACY IS THE MAXIMUM DEVIATION FROM THE 25C REFERENCE
TRANSFER FUNCTION AT ANY PRESSURE OR TEMPERATURE OVER THE
SPECIFIED RANGES
- ④ OUTPUT CAN BE SHORTED TO THE POSITIVE TERMINAL OR THE GROUND TERMINAL
- ⑤ PRODUCT 100% TESTED AT THE -45 TO +85°C RANGE ONLY
- ⑥ INPUT MEDIA:
P1 - DRY GASES ONLY: MEDIA MUST BE COMPATIBLE WITH EPOXY BASED
ADHESIVE
P2 - MEDIA MUST BE COMPATIBLE WITH
GLASS, SILICON, STAINLESS STEEL, INVAR, Sn/Pb
PLATING OR Sn/Ag SOLDER
- ⑦ PINS 4, 5 OR 6 ARE INTERNAL DEVICE CONNECTIONS, DO NOT CONNECT
TO EXTERNAL CIRCUITRY OR GROUND. EXCEPT FOR AUTOMOTIVE GRADE
- ⑧ PRODUCT TESTED AT 250 PSI
- ⑨ 500 PSI HAS A BURST PRESSURE UP TO 1250 PSI

Technical drawings of two lead styles, Lead Style 2 and Lead Style 3, showing side views with dimensions and angles.

Lead Style 2: The drawing shows a side view of a component with a horizontal dimension of $.534 \pm .050$ and a vertical dimension of $(.590)$. A 15° MAX angle is indicated.

Lead Style 3: The drawing shows a side view of a component with a horizontal dimension of $.094 \pm .050$ and a vertical dimension of $(.590)$. A 15° MAX angle is indicated.



THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH. A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.		ONE PLACE TWO PLACE THREE PLACE ANGLES	(.0) (.00) (.000) +	+030 +015 +005 +
FED. MFG. CODE 91929	CATALOG LISTING			
MICRO SWITCH a Honeywell Division	PRESSURE SENSOR	40PC SERIES CHART 1		
		WEIGHT		