ITEM NO DESCRIPTION HPS-601-G PRESSURE SWITCH, RANGE "904" H21876 (69 mbar to 276 mbar) MATERIAL AMOUNT SHEET 1 OF 1 REF GLASS-FILLED POLYESTER CASE

URETHANE DIAPHRAGM

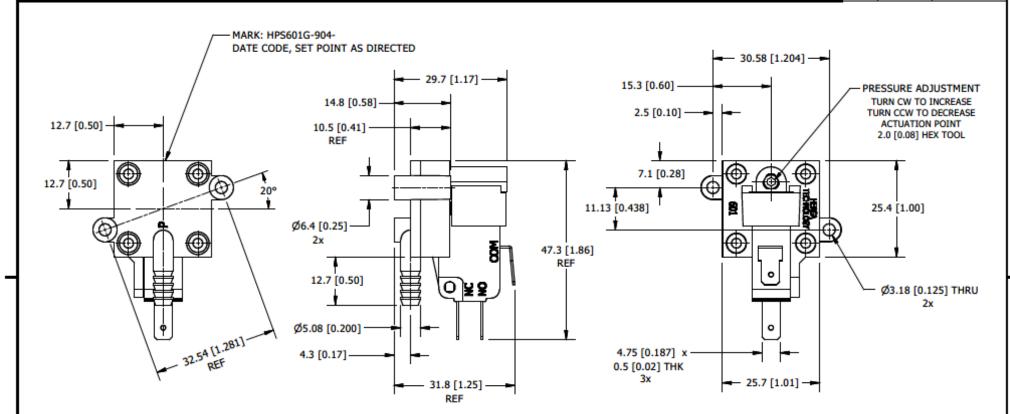


EACH

DRAWN BY	TOLERANCES		REVISION HISTORY		
DLL	UNLESS OTHERWISE NOTED		REV	ECN	DATE
DATE	MM [INCH] X.XX [X.XXX] ± 0.13 [0.005]		Α	5054	03/07/20
3/7/2014	X.X [X.XX] ± 0.15 [0.005] X.X [X.XX] ± 0.25 [0.010]				
SCALE	X [X.X] ± 0.38 [0.015]	۱[
1 x 1	ANGLE ± 1°	ı			

DATE

03/07/2014



SPECIFICATIONS

1	ACTUATION PRESSURE	69 mbar to 276 mbar [28" to 111" H2O] RANGE, ON INCREASING PRESSURE ± 20% SETPOINT REPEATABILITY
2	SWITCH TYPE	SINGLE POLE - DOUBLE THROW
3	CONTACT VOLTAGE	125 / 250 VAC
4	CURRENT RATING	15 AMP MAX
5	PROOF PRESSURE	2.07 bar [30 PSI]
6	MECHANICAL LIFE	10 MILLION CYCLES
7	TEMPERATURE	+4° C TO +65° C [+40° F TO +150° F], SOME SET POINT DEVIATION MAY OCCUR THROUGHOUT THE TEMPERATURE RANGE