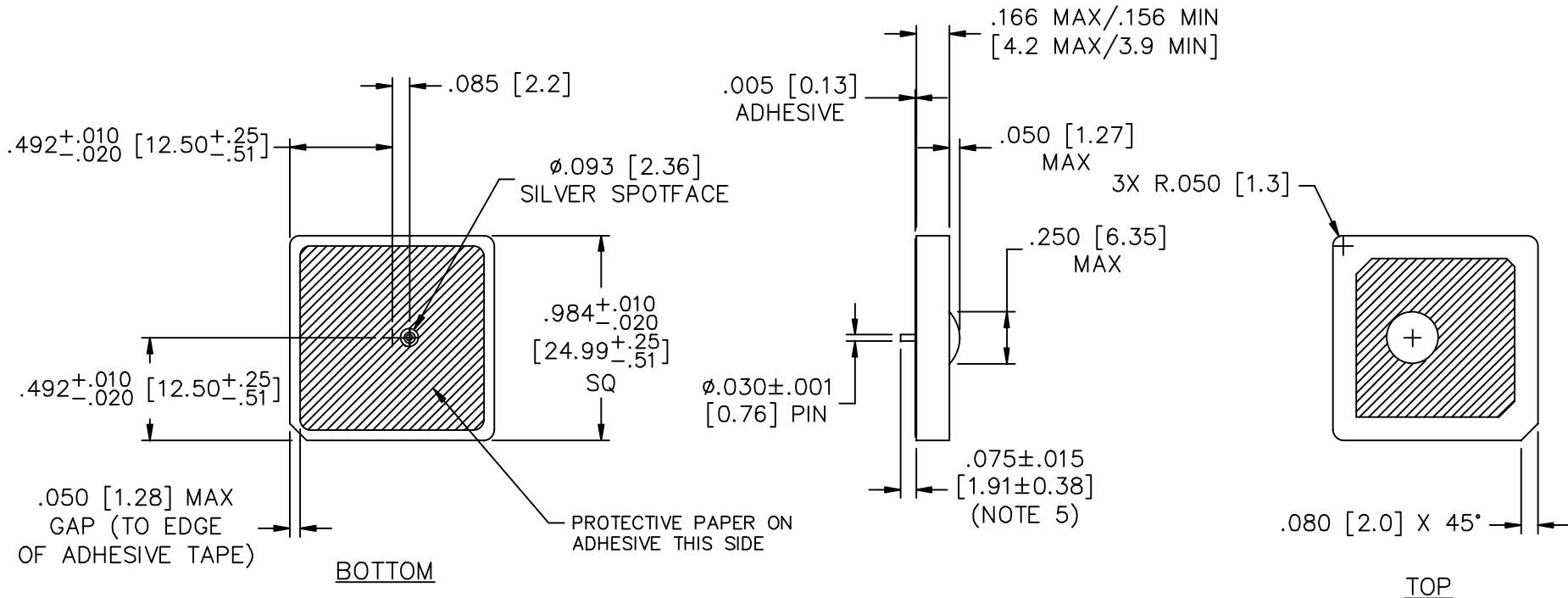


NOTES:

- ELECTRICAL SPECIFICATIONS:
 CENTER FREQUENCY = 1575.42±3.00 MHz

 BANDWIDTH AT -10 dB S11: 8 MHz

 BORE SIGHT AXIAL RATIO: 3 dB AT CENTER FREQUENCY
 GAIN: 2.0 dBic AT CENTER FREQUENCY
 RIGHT HAND CIRCULAR POLARIZATION
 IMPEDANCE: 50 OHMS
- SPECIFICATIONS ARE FOR UNPACKAGED ANTENNA.
- FOOTPRINT AND ELECTRICAL SPECIFICATIONS ARE SUBJECT TO CHANGE.
 CONSULT SPECTRUM FOR SPECIFIC APPLICATIONS.
- TESTING TO BE PERFORMED ON AN ALUMINUM GROUND PLANE,
 1.375 [35MM] X 1.375 [35MM] INCHES, IN FREE SPACE.
- MEASUREMENT FOR PIN IS TAKEN FROM FACE OF ADHESIVE
 (.005 DIMENSION) WITH PAPER REMOVED.
- DIMENSIONS IN BRACKETS IN MILLIMETERS.



										00	REV. NO.	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES (MM) DO NOT SCALE.	TOLERANCES UNLESS OTHERWISE SPECIFIED Fractions ± 1/64 Dec .XX±01(0.3) Dec .XXX±.005(0.13) Angles ±0° 30'	FAIRVIEW PENNSYLVANIA Description PATCH ANTENNA PA251575008SALF Sheet 1 of 1	
										CN 52994-ENG	CHANGE NOTICE				Dwn. KAUFFMAN Date 2-08-10 Engr. J.KRAUS
															CODE IDENT. NO. OLSP2
															THIRD ANGLE PROJECTION