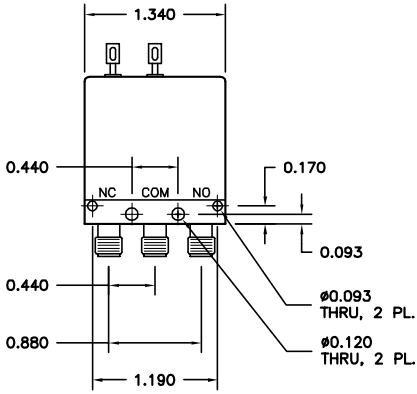
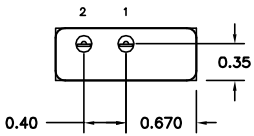
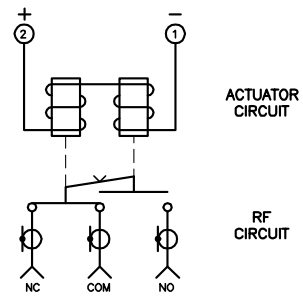
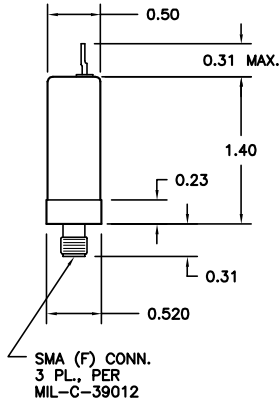


REV.	AUTH. R.L.	DATE 4/26/04	INITIAL RELEASE	APPROVED
REV. A	AUTH. R.L.	DATE 06/23/05	REMOVED PINS 3,5,4 FROM DWG., ALT UNITS REMOVED.	APPROVED



MECHANICAL



ELECTRICAL

PERFORMANCE SPECS.

S2810H
 OPERATING VOLTAGE: 24-32 VDC (28 VDC NOMINAL)
 OPERATING CURRENT: 160 mA MAX AT 28 VDC AND 72° F
 CONTACT RESISTANCE: 50 OHMS
 SWITCHING TIME: 15 mS MAX
 SWITCHING MODE: FAILSAFE
 OPERATING TEMP: -35 °C TO +85 °C

MATERIAL	TREATMENT	DRAWN	R. LYNCH	DATE	4/26/04
FINISH	MOD NO.	CHECKED		DATE	
OUTLINE, S2810H ELECTROMECHANICAL RF SWITCH, SPDT, FAILSAFE		APPROVED		DATE	
		CAGE CODE: OR8N4		DO NOT SCALE DWG	
ADVANCED TECHNICAL MATERIALS, INC. 49 RIDER AVE., PATCHOGUE N.Y. 11772 TEL: (631) 289-0363 FAX: (631) 289-0358 http://www.atmmicrowave.com		UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		FRACTIONS ±1/64 DECIMALS ±.01 ANGLES ±1/2°	SHEET: 1/1
		SCALE NONE	DWG. NO. 3945	REV. A	