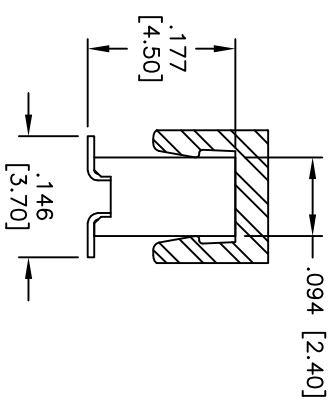
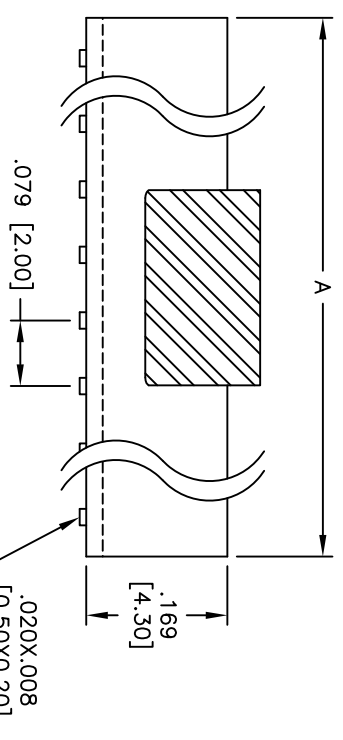


Recommended PCB Layout



SPECIFICATIONS:

Material:

Insulator: NYLON 6T, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze

Plating:

Gold flash over nickel underplate on contact area,
 Tin over Copper underplate on tails.

Electrical:

Operating voltage: 150 VAC max
 Current rating: 1 Amps max
 Contact resistance: 20 mohms max
 Insulation resistance: 5000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +105°C

Environmental:

Lead free, RoHS compliant.
 Recommended soldering temp: 260°C for 5 sec.



PCAKAGED ON TAPE & REEL

A = .079 [2.00] x No. of Positions
 B = .079 [2.00] x No. of Spaces

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES ARE NOTED	
INCHES	HOLDS
.X ± .10	Ø.X ± .10
.XX ± .020	Ø.XX ± .015
.XXX ± .015	Ø.XXX ± .010
APPROVALS	DATE
DRAWN	DY
CHECKED	BAS
APPROVED	08/22/08

ADAM TECH
 909 Railway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710
 .079[2.00]SINGLE ROW RECEPTACLE STRIP
 .169[4.30]HEIGHT, SMT, TYPE B

SIZE	PART NO.	REV.
X	2RS1-XX-SG-SMT-B-PP-1/R	-
SCALE:	NTS	SHEET 1 OF 1