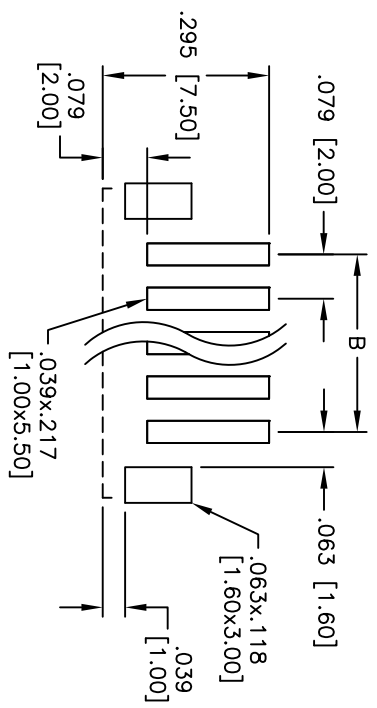
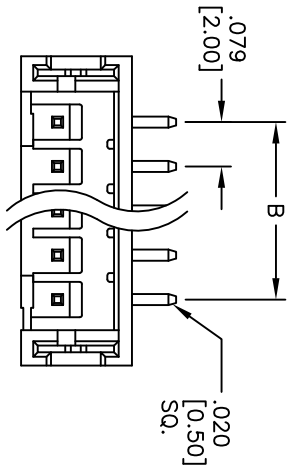




RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material: Nylon46, rated UL 94V-0
Insulator color: White
Contacts: Brass
Plating: Tin over Copper underplate overall
Electrical:
Operating voltage: 100 VAC max
Current rating: 2 Amps max
Contact resistance: 10 mohms max
Dielectric withstanding voltage: 800 VAC for 1 minute
Temperature Rating: Operating temperature: -25°C to +85°C
Environmental: Halogen & Lead free, RoHS compliant

Positions: 2 thru 16
A = .079 [2.00] x No. of Positions + .153 [3.90]
B = .079 [2.00] x No. of Spaces

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED
INCHES
X .X ± .10 ØX ± .10
.XX ± .020 ØXX ± .015
.XXX ± .015 ØXXX ± .010
APPROVALS
DATE
DRAWN SS 4/7/05
CHECKED
APPROVED

ADAM TECH

909 Railway Avenue, Union, NJ 07083
Phone: 908-687-5000 Fax: 908-687-5710

909 [2.00] SHROUDED HEADER,
VERTICAL, SURFACE MOUNT

SIZE PART NO. 2SH-C-X*-TS-SMT
X
REF: S00123T SCALE: NTS SHEET 1 OF 1

REV. A