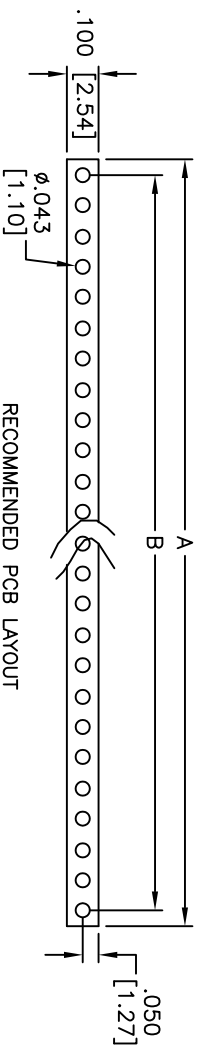
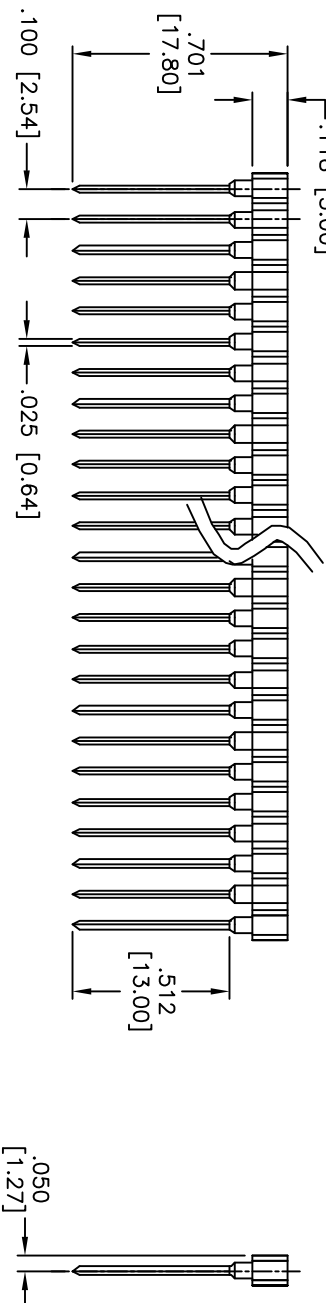
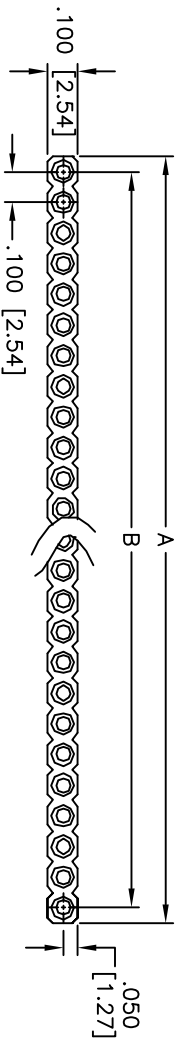


Rev	AWO #	Description	Date	Appr
-		RELEASED	3/24/11	

6 5 4 3 2 1

APPROVED: _____

DATE: _____ TITLE: _____



SPECIFICATIONS:

Material: Insulator: Hi-temp thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: BeCu
Sleeve: Brass
Plating:
Inner contact: Gold flash over Nickel underplate
Outer sleeve: Tin over Copper underplate overall
Electrical:
Operating voltage: 60 VDC/DC
Current rating: 3 Amp max
Contact resistance: 4 mohms max initial
Insulation resistance: 1000 Mohms min @ 100 VDC
Temperature Rating:
Operating temperature: -40°C to +105°C
Environmental:
Lead free, RoHS compliant
Recommended soldering temp: 260°C for 5 seconds

Positions: 1 thru 40
A = .100 [2.54] x No. of Positions
B = .100 [2.54] x No. of Spaces

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES .X ± .10 .XX ± .020 .XXX ± .015 APPROVALS DRAWN DY CHECKED APPROVED		HOLE ØX ± .10 ØXXX ± .015 ØXXX ± .010 DATE		TITLE SCREW MACHINE CONTACT SOCKET, .100" SPACING, GOLD/TIN PLATED	
ADAM TECH 909 Railway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710		SIZE X		PART NO. SMC-1-XX-1-GT-.583-SQT-HT	
REF: S00007T		SCALE: NTS		SHEET 1 OF 1	