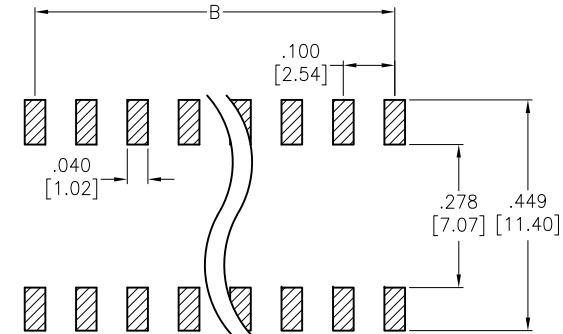
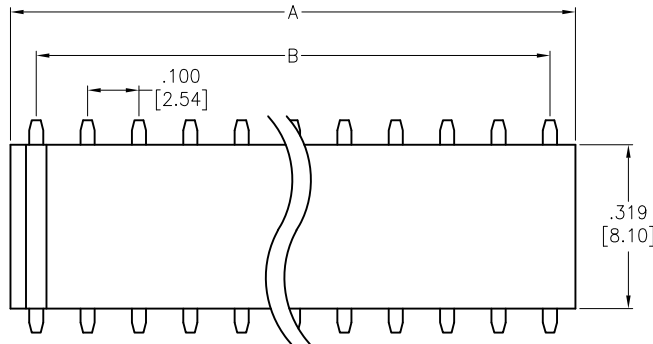
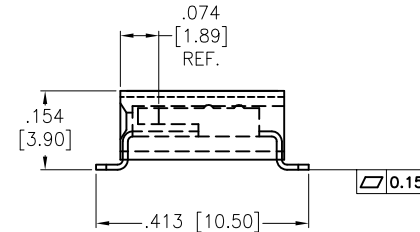
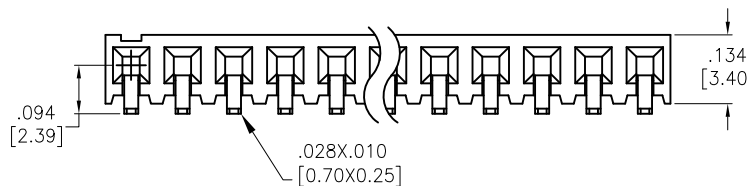


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	9/28/11	
A		REVISED SPEC	01/17/12	
B		UPDATE SHAPE	2/17/16	AY/SL
C		UPDATE SPEC.	1/27/21	LH/EC



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: Hi-Temp Thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

30u" Gold over Nickel underplate on contact area,

Tin over Copper underplate on solder tails

Electrical:

Current rating: 3 Amp

Contact Resistance: 20 mOhms Max.

Insulation resistance: 1,000 Mohms min

Dielectric withstanding voltage: 600 VAC for 1 minute

Temperature Rating:

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

Environmental:

Lead free, RoHS Compliant



PACKAGED ON TAPE & REEL

Positions: 4 thru 80

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 HOLES .X ± .10 Ø.X ± .10 .XX ± .020 Ø.XX ± .015 .XXX ± .015 Ø.XXX ± .010			ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
APPROVALS DRAWN SS CHECKED APPROVED			DATE 9/28/11 TITLE RECEPTACLE STRIP, .100 SINGLE ROW SIDE ENTRY, SMT, 30u" SEL GOLD PLATED	
SIZE X			PART NO. RS1BR-XX-SG-SMT-30-T/R-HV	REV. B
REF: S00032T			SCALE: NTS	SHEET 1 OF 1