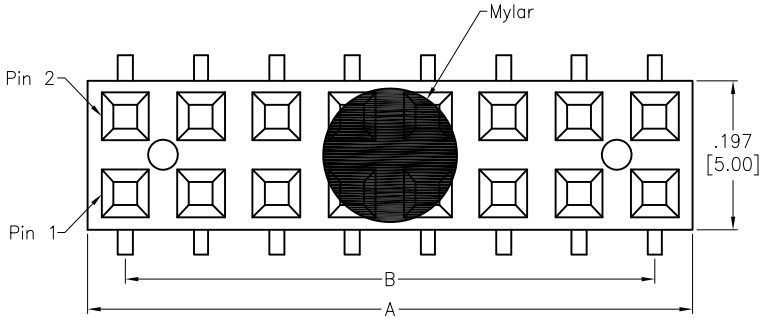
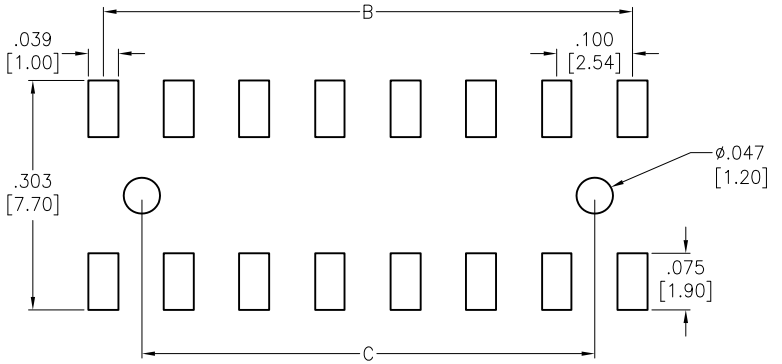
Rev	AWO #	Description	Date	Appr
-		RELEASED	9/26/13	

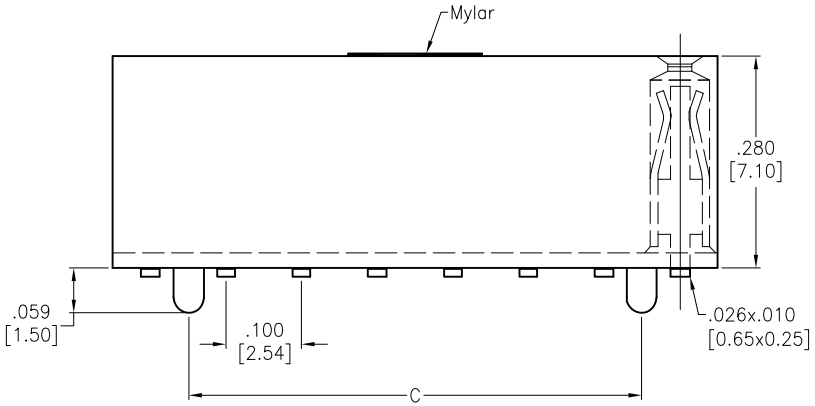
APPROVED: _____

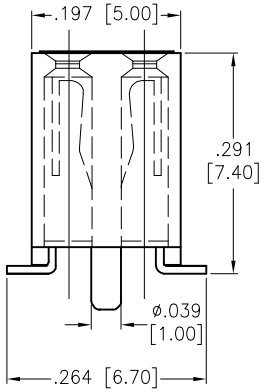
DATE: _____ TITLE: _____





RECOMMENDED PCB LAYOUT





SPECIFICATIONS:
Material:
Insulator: Hi-Temp Thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Phosphor Bronze
Plating:
Gold Flash over Nickel underplate on mating area,
Tin over Copper underplate on SMT tails
Electrical:
Current rating: 3 Amp.
Contact resistance: 20 mohms max.
Insulation resistance: 5,000 Mohms min.
Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
Operating temperature: -40°C to +105°C
Environmental:
Lead free, RoHS compliant

RoHS COMPLIANT

PACKAGED ON TAPE & REEL
Positions: 04 thru 80
A = .100 [2.54] x No. of Positions per Row
B = .100 [2.54] x No. of Spaces
C = .100 [2.54] x No. of (Spaces-1)

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

APPROVALS		DATE
DRAWN	AY	9/26/13
CHECKED	NP	9/26/13
APPROVED		

ADAM TECH
909 Rahway Avenue, Union, NJ 07083
Phone: 908-687-5000 Fax: 908-687-5710

TITLE: .100 [2.54] DUAL ROW RECEPTACLE STRIP
.280 [7.10] HEIGHT, SMT, WITH PEG & MYLAR

SIZE	PART NO.	REV.
X	RS2-XX-SG-SMT-P-KT-T/R	-

REF: S00059T | SCALE: NTS | SHEET 1 OF 1