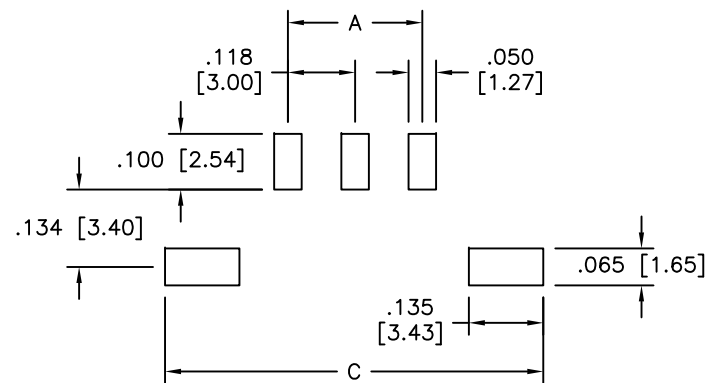
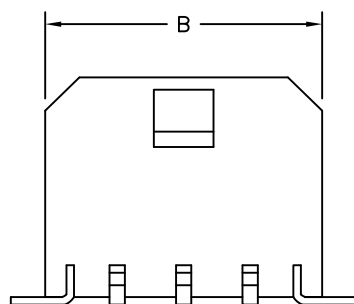
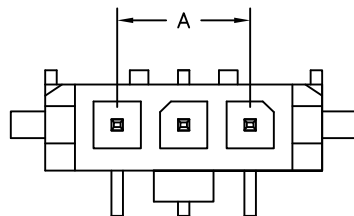


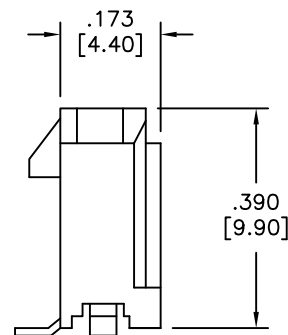
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/01/09	



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: 0.64mm Square Pin, Brass Tin plated

Plating:

Tin over Copper underplate overall

Electrical:

Voltage rating: 250V AC, DC

Current rating: 5A AC, DC

Insulation resistance: 1000 Mohms min

Dielectric withstanding voltage: 1500 VAC for 1 minute

Temperature Rating:

Ambient temperature: -40°C to +105°C

Environmental:

Lead free, RoHS compliant.



Positions: 2 thru 12

A = .118 [3.00] x No. of Spaces

B = .118 [3.00] x No. of Positions + .146 [3.70]

C = .118 [3.00] x No. of Positions + .232 [8.20]

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

DRAWN	DY	DATE
		12/01/09
CHECKED		
APPROVED		

ADAM
TECH
INTERCONNECTS

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

TITLE
SINGLE ROW, .118"(3.0MM) PITCH, SMT HEADER
TIN PLATED, W/ FITTING NAIL

SIZE	PART NO.	REV.
X	DML-1-XX-V-T-SMT	-
REF:	S00016T	SCALE: NTS
		SHEET 1 OF 1