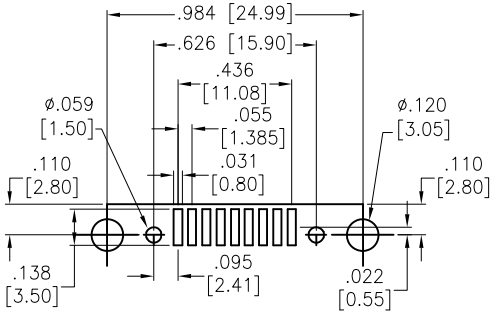
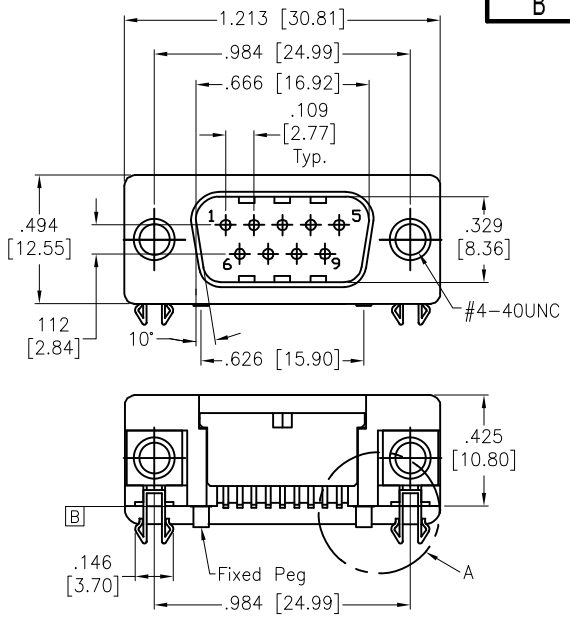
APPROVED: _____

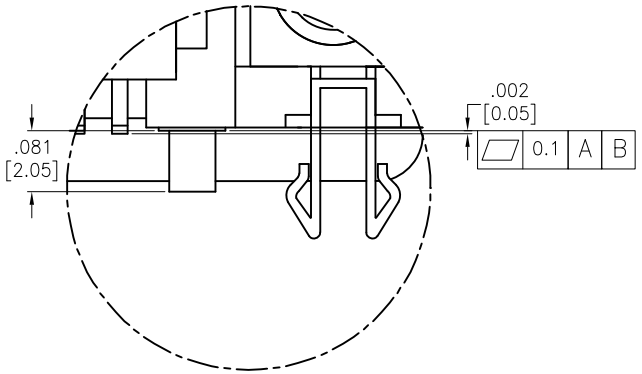
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/22/13	
A		UPDATE DIM.	11/30/18	AY/TY
B		UPDATE DRAWING	9/21/20	OW/KC

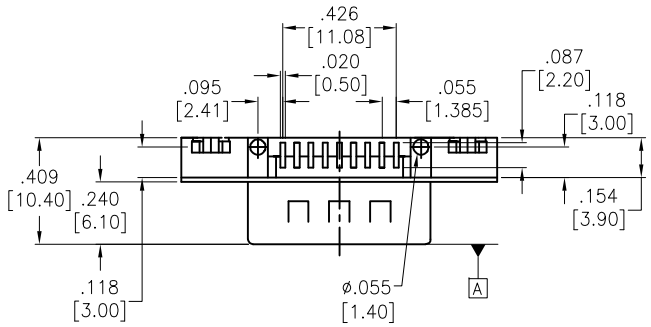


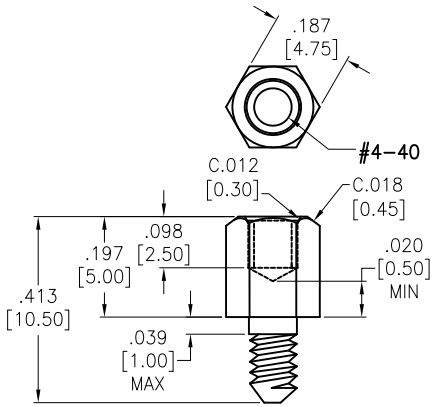
PIN NUMBER: 1, 6, 2, 7, 3, 8, 4, 9, 5
RECOMMENDED PCB LAYOUT





DETAIL A





SPECIFICATIONS:
Material:
Insulator: Hi-Temp Thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Phosphor Bronze
Metal Shell: SPCC, Nickel plated
Board Lock: Brass, Tin plated
Nut: Brass, Nickel plated
Plating:
Gold flash over Nickel underplate on contact area, Tin over Nickel underplate on solder tails.
Electrical:
Operating voltage: 300 VAC max
Current rating: 5 Amps max
Contact resistance: 13 mohms max.
Insulation resistance: 1000 Mohms min
Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
Operating temperature: -55°C to +105°C
Environmental:
Lead free, RoHS compliant.

RoHS COMPLIANT

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	HR	11/22/13
CHECKED	EH	11/22/13
APPROVED		

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

TITLE: D-SUB, 9 POS MALE, RIGHT ANGLE, SMT, LOOSE PACK JACKSCREW, ROHS

SIZE	PART NO.	REV.
X	DE09-PS-24-LPJ	B

REF: S00003T | SCALE: NTS | SHEET 1 OF 1