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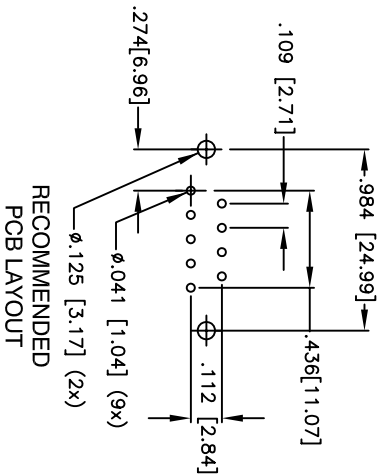
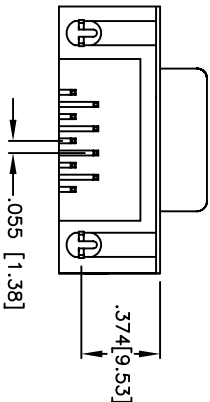
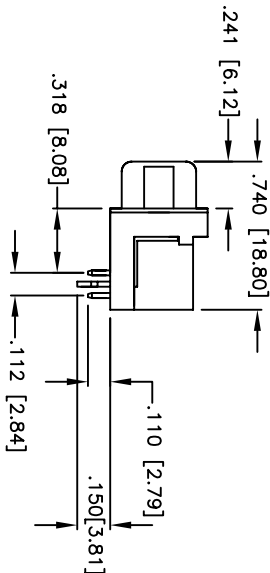
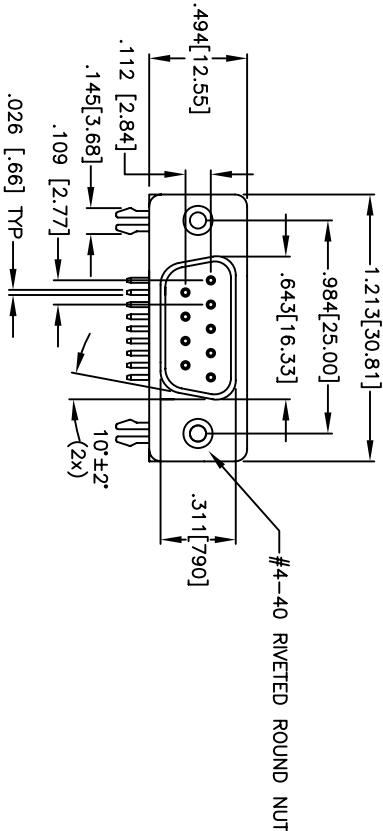
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Rev	WMO #	Description	Date	Appr
-		Released	10/23/06	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED
PCB LAYOUT

SPECIFICATIONS:

Material:

Shell: Steel, Tin-Plated
Insulator: Polybutylene Terephthalate (PBT), glass reinforced
thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

5 µin nominal gold to MIL-G-45204, Type II, Grade C, on mating
length over 50 µin nickel underplate to QQ-N-290, Class 2, Grade C.

Electrical:

Operation voltage: 600 VAC max

Current rating: 5 Amps max

Contact resistance: 20 mohms max

Insulation resistance: 5000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC min rms

Environmental:

Operating temperature: -55°C to +105°C

Lead free, RoHS compliant.

Recommended soldering temp: 235 for 5



ADAM TECH

909 Rahway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

318" RIGHT ANGLE, FEMALE, D-SUB

9 POSITION

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED				TITLE			
INCHES				Holes			
.X	± .10	Ø .X	± .10	.X	± .10	Ø .X	± .10
.XX	± .020	Ø .XX	± .015	.XX	± .020	Ø .XX	± .015
.XXX	± .015	Ø .XXX	± .010	.XXX	± .015	Ø .XXX	± .010
APPROVALS				DATE			
DRAWN	BW	10/23/06		SIZE	PART NO.	REV.	
CHECKED				X	DE09-SL-27-R		
APPROVED				REF:	SCALE: NTS	SHEET 1 OF 1	