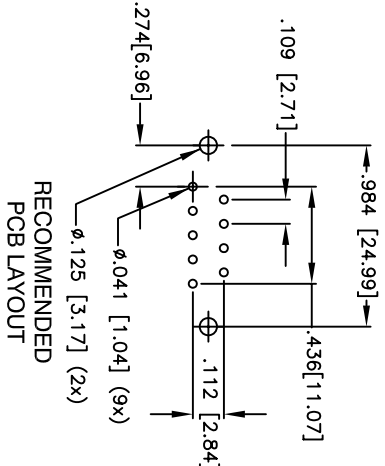
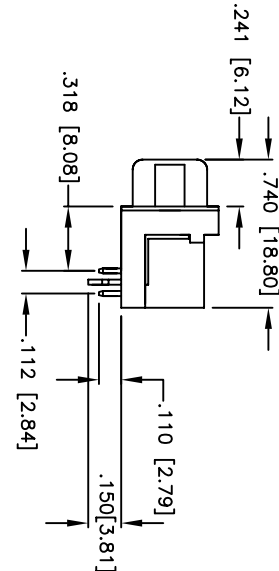
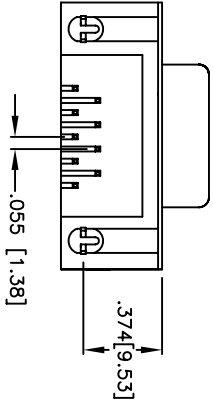
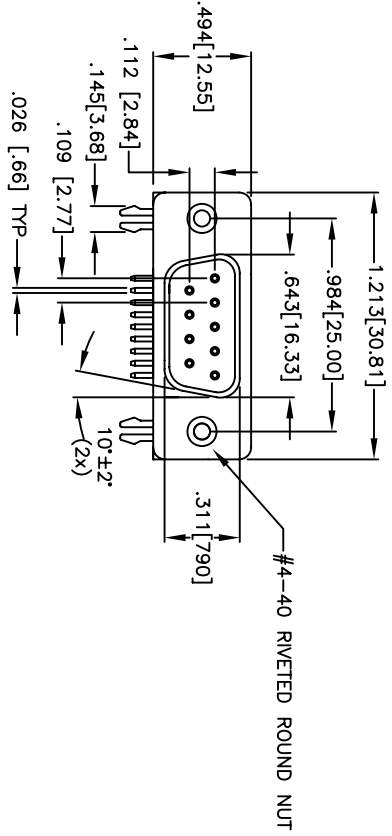


Rev	WMO #	Description	Date	Appr
-		Released	10/23/06	

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:
 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 sec.



ADAM TECH

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

TITLE
 .318" RIGHT ANGLE, FEMALE, D-SUB
 9 POSITION

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN	BW
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	DE09-SL-27-R	
REF:	SCALE: NTS	SHEET 1 OF 1