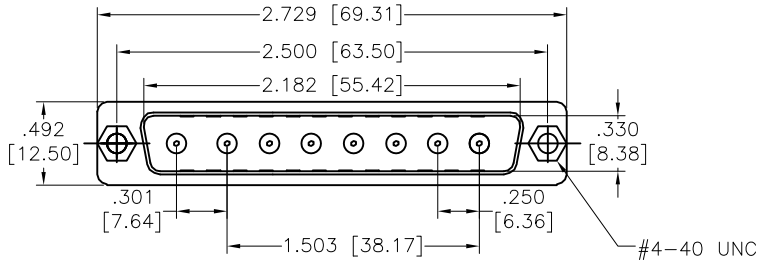
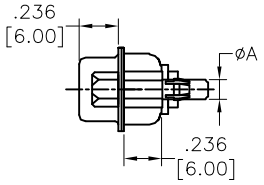
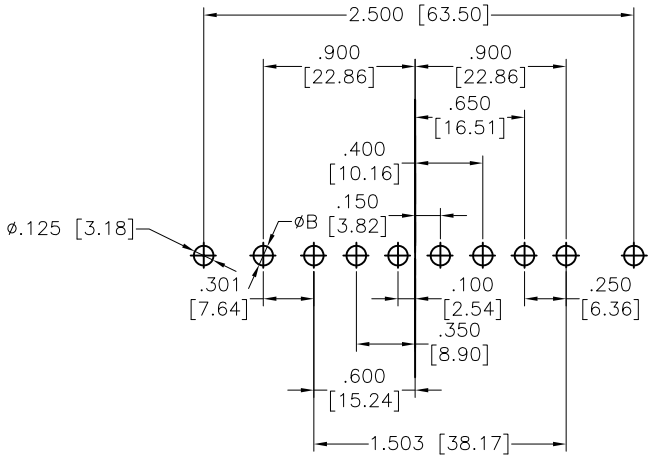
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/31/11	

APPROVED: _____

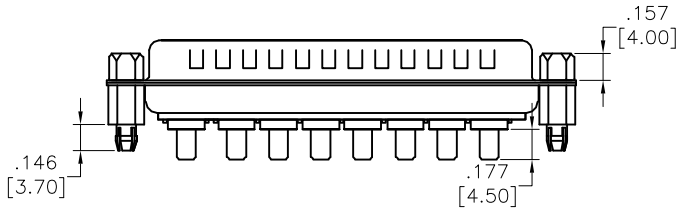
DATE: _____ TITLE: _____







RECOMMENDED PCB LAYOUT



SPECIFICATIONS:
Material:
Insulator: PCB, glass reinforced, rated UL 94V-0
Insulator color: White
Contacts: Brass
Shell: Steel, Tin plated
Plating:
Gold flash over Nickel underplate overall
Electrical:
Operating voltage: 250 VAC max
Current rating: 10 – 40 Amps
Contact resistance: 10 mohms max
Insulation resistance: 5,000 Mohms min
Dielectric withstanding voltage: 1,000 VAC for 1 minute
Temperature Rating:
Operating temperature: -55°C to +125°C
Environmental:
Lead free, RoHS compliant
Recommended soldering temp: 235°C for 5 seconds

RoHS COMPLIANT

ADAM P/N	Current Rating	Dim øA	Dim øB
D8W8-PTP-6-BL-JS	40 Amps	ø.148 [3.75]	ø.165 [4.20]
D8W8-PTP-5-BL-JS	30 Amps	ø.126 [3.20]	ø.144 [3.65]
D8W8-PTP-4-BL-JS	20 Amps	ø.110 [2.80]	ø.128 [3.25]
D8W8-PTP-3-BL-JS	10 Amps	ø.067 [1.70]	ø.087 [2.20]

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MM [INCHES]
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	TW	8/31/11
CHECKED	AY	8/31/11
APPROVED		

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

TITLE
D-SUB CONNECTOR, SIGNAL-POWER TYPE, PLUG, RIGHT ANGLE, PCB

SIZE	PART NO.	REV.
X	D8W8-PTP-X-BL-JS	-

REF: S00019T | SCALE: NTS | SHEET 1 OF 1