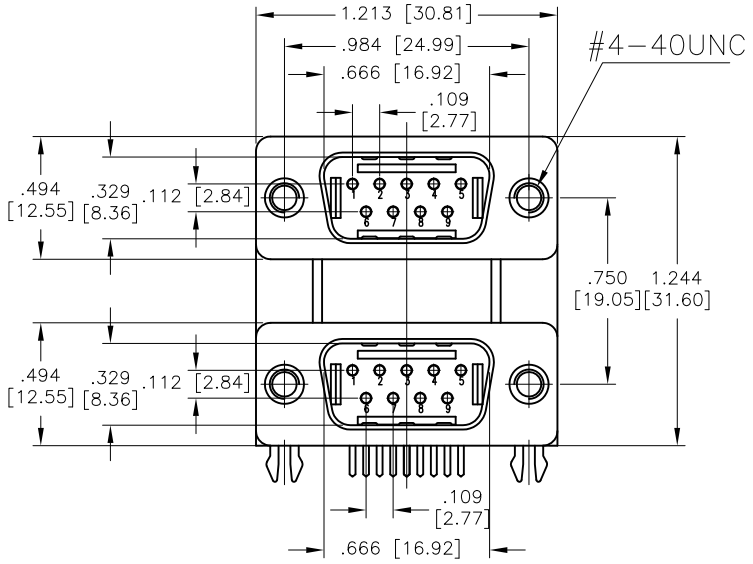
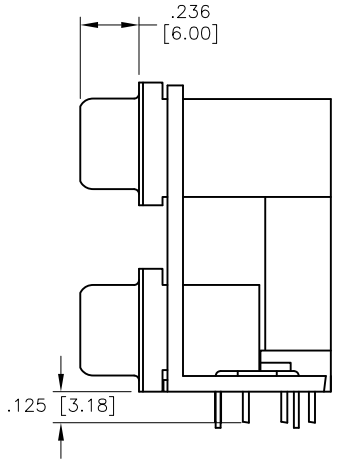
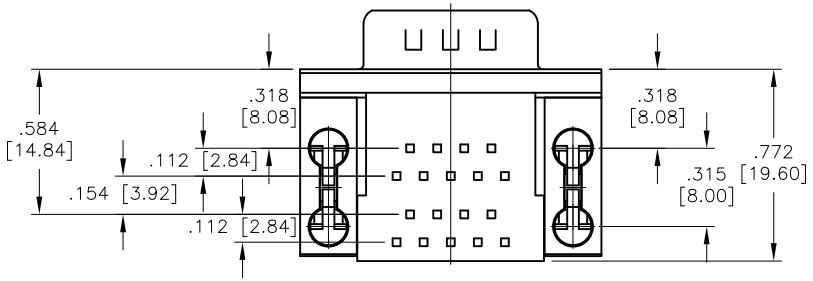
Rev	AWO #	Description	Date	Appr
-		RELEASED	7/21/15	

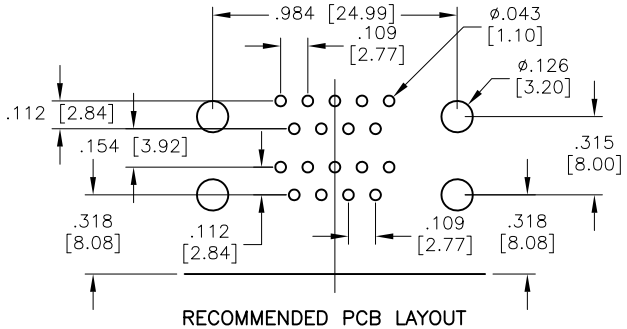
APPROVED: _____

DATE: _____ TITLE: _____









RECOMMENDED PCB LAYOUT

SPECIFICATIONS:
Material:
Insulator: Hi-Temp Thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Copper alloy
Shell: SPCC, Nickel plated
Boardlock: Copper alloy, Tin plated
Bracket: Zinc Alloy, Nickel plated
Plating:
Gold over Nickel underplate on contact area,
Tin over Nickel underplate on solder tails.
Electrical:
Voltage: 250 VAC max.
Current rating: 3 Amps max.
Contact resistance: 25 milliohms max.
Insulation resistance: 5,000 Medohms min.
Dielectric withstanding voltage: 1,000 VAC for 1 minute
Total Mating Force: 4.0 Kgf max.
Total Unmating Force: 1.0 Kgf min.
Temperature Rating:
Operating temperature: -55°C to +85°C
Environmental:
Lead free, RoHS compliant.

RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MILLIMETERS
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± 0.25		
.XX	± 0.15	Ø.XX	±0.13
.XXX	± 0.05		

APPROVALS		DATE
DRAWN	AY	7/21/15
CHECKED	SC	7/21/15
APPROVED		

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

TITLE: DUAL PORT D-SUB, 09 MALE / 09 MALE W/BOARDLOCKS, HI-TEMP

SIZE	PART NO.	REV.
X	DPD-09-11-B3-HT	-

REF:	SCALE:	SHEET
S00027T	NTS	1 OF 1