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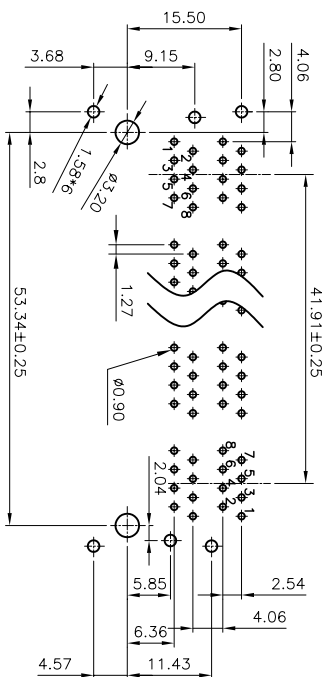
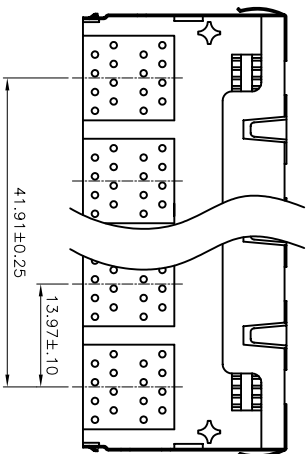
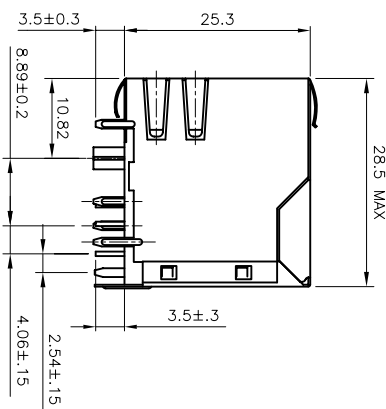
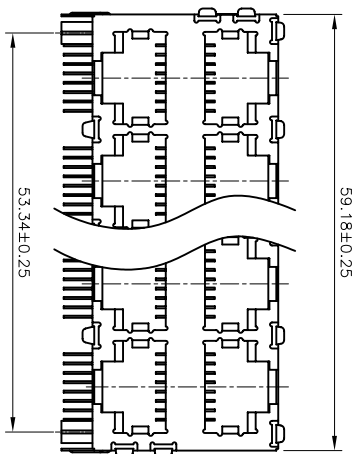
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Rev	AWO #	Description	Date	Appr
-		RELEASED	9/7/05	

APPROVED: _____

DATE: _____ TITLE: _____



X	PLATING
0	15 μin Gold
1	30 μin Gold
2	50 μin Gold

RECOMMENDED P.C.B LAYOUT (TOP VIEW)
TOLERANCES: ±0.10mm

SPECIFICATION:

MATERIAL: Insulator: PBT, glass filled, rated UL94V-0

Contacts: Phosphor Bronze
Shield: Copper Alloy, Nickel plated

CONTACT PLATING: X Gold over Nickel underplate on contact area, Tin over Copper underplate on solder tails.
(See chart for thickness)

ELECTRICAL:
Operation voltage: 125 VAC max.
Current rating: 1.5 Amps max.
Contact resistance: 40 mohms max.
Insulation resistance: 500 Mohms min AT 500 VDC
Dielectric withstanding voltage: 1500 VAC / minute

MECHANICAL:
Mating force: 2.2 kgf/port max.
Unmating force: 0.5 kgf/port min.
Durability: 500 cycles.

Environmental:
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

8 PORT GANGED MOD JACK
8P8C, PANEL GROUNDS

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	
.X ±.10	Ø.X ±.10
.XX ±.020	Ø.XX ±.015
.XXX ±.015	Ø.XXX ±.010
APPROVALS	DATE
DRAWN	SS
CHECKED	9/7/05
APPROVED	

TITLE	8 PORT GANGED MOD JACK
SIZE	8P8C, PANEL GROUNDS
PART NO.	MTJG-8-88JX1-FS-PGC-12
REV.	
SCALE	NTS
SHEET	1 OF 1

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