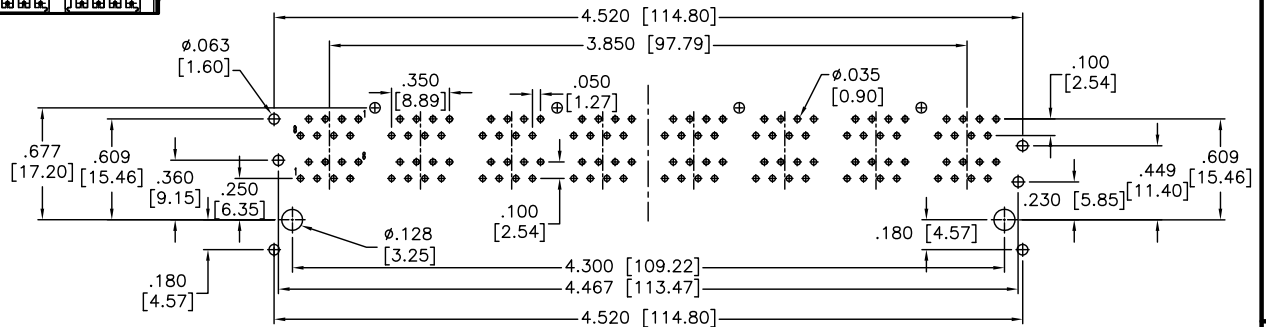
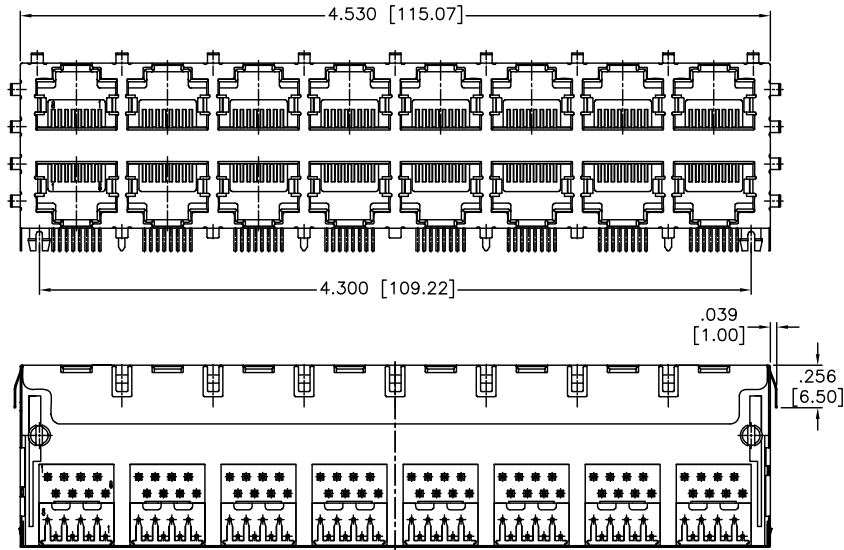


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	2/22/06	
A		SHIELD RE-DESIGN	4/12/06	
B		REVISED MATERIAL & DIM.	10/05/10	
C		REDRAWN	1/9/14	AY/AH
D		UPDATE SPEC.	12/10/18	AY/SL



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:
 Insulator: Glass filed Polyester, rated UL 94V-0
 Insulator color: Black
 Shield: Brass, Nickel plated
 Contacts: Phosphor Bronze
 Plating:
 Gold over Nickel underplate on contact area
 Gold flash over Nickel underplate on solder tails
 Electrical:
 Operating voltage: 125 VAC max
 Current rating: 1.5 Amps max
 Contact resistance: 30 mohms max
 Insulation resistance: 1000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 1000 VAC for 1 minute
 Temperature Rating:
 Operating temperature: -40°C to +85°C
 Environmental:
 Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES HOLES
 .X ±.10 ØX ±.10
 .XX ±.020 ØXX ±.015
 .XXX ±.015 ØXXX ±.010



TITL		MODULAR GANGED AND STACKED RJ45 RIGHT ANGLE PCB		REV.
SIZE	PART NO.	MTJG-16-88JX1-FSG-PG		D
REF: S00167T		SCALE: NTS	SHEET 1 OF 1	

APPROVALS		DATE
DRAWN	SS	2/22/06
CHECKED	AH	12/16/11
APPROVED		