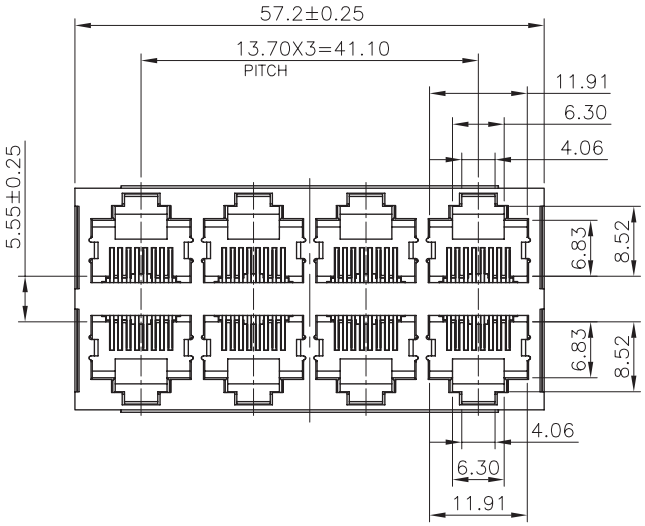
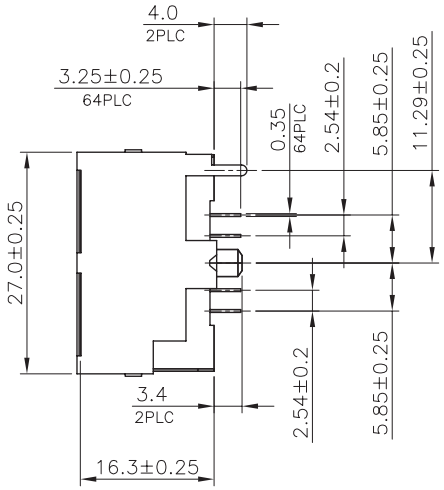
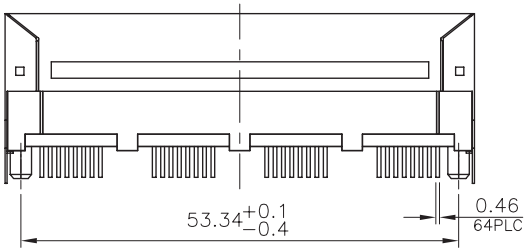
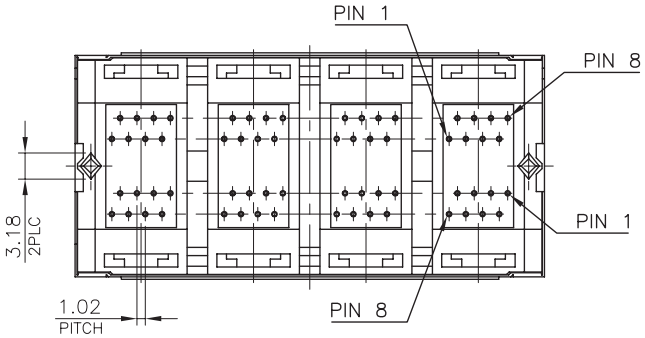






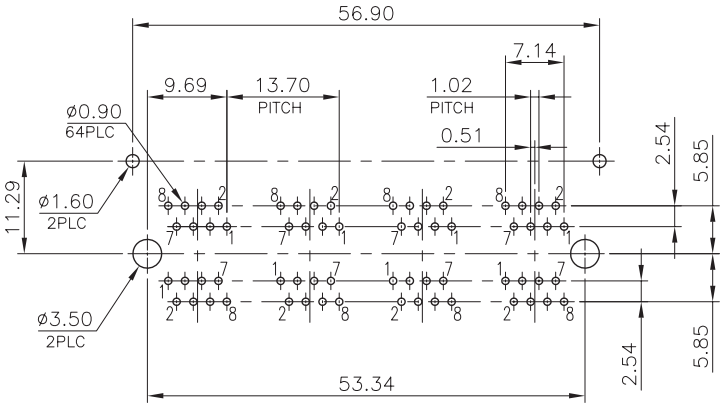


NOTE:

CAVITY CONFIRMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F.

1. MATERIAL:
   - 1.1 HOUSING: PBT, WITH GLASS FIBER, UL94V–0, STANDARD COLOR–BLACK.
   - 1.2 INSERT HOUSING: PBT, WITH GLASS FIBER, UL94V–0, STANDARD COLOR–BLACK.
   - 1.3 COVER: PBT, WITH GLASS FIBER, UL94V–0, STANDARD COLOR–BLACK.
   - 1.4 CONTACTS: PHOSPHOR BRONZE.
   - 1.5 SHELL: BRASS.

2. FINISH:
   - 2.1 CONTACTS: GOLD PLATED ON CONTACT AREA, GOLD FLASH ON SOLDER TAIL, 1.27μm [50μ″] MIN. NICKEL UNDERPLATED OVERALL.
   - 2.2 SHELL: 0.508μm [20μ″] MIN. NICKEL PLATED.



RECOMMENDED PCB LAYOUT
PCB THICKNESS: 1.6mm
TOLERANCE: ±0.05mm (TOP VIEW)

Ordering Information

AJT46D	8	8	8	X
Type	Positions	Contacts	Ports	Plating

1 = 6u″
3 = 30u″

Tolerance
unless otherwise specified

mm
.0 ± .25
.00 ± .13
.000 ± .05

METZ CONNECT

P/N: AJT46D888X

Desc.: Top entry, shielded, thru hole modular jack

Date: 9-11-15
Dimensions in mm