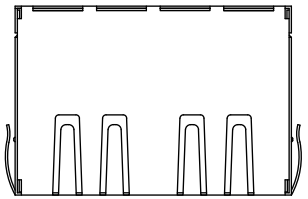
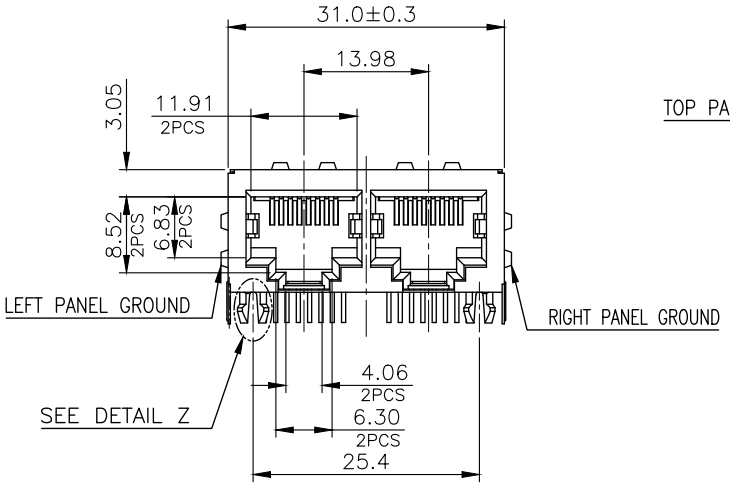
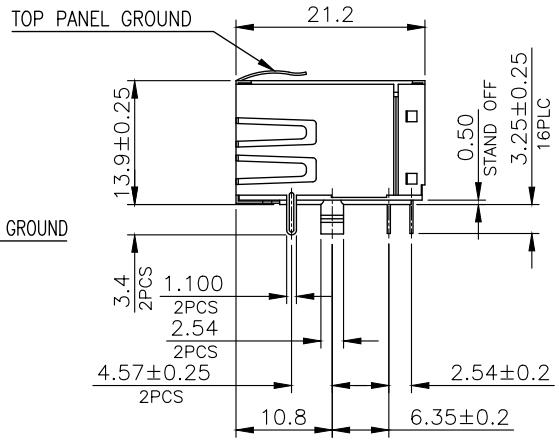
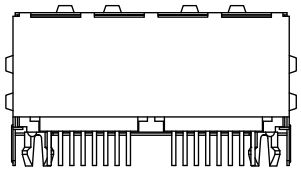
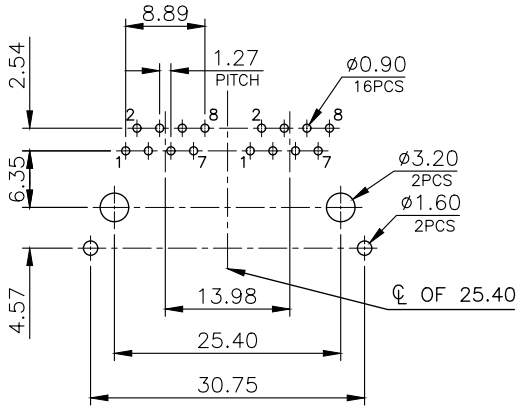
RoHS Compliance



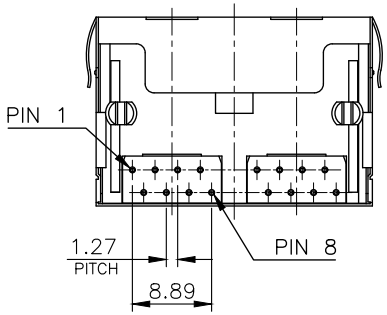


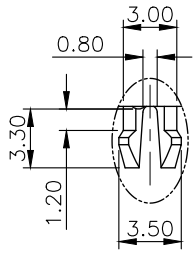






RECOMMENDED PCB LAYOUT
PCB THICKNESS: 1.6mm
TOLERANCE: ±0.05mm (TOP VIEW)





DETAIL Z
SCALE 2:1

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 INSERT COVER: PBT, WITH GLASS FIBER, UL94V-0, STANDARD COLOR-BLACK.
   - 1.4 CONTACTS: PHOSPHOR BRONZE.
   - 1.5 SHELL: BRASS.

2. FINISH:
   - 2.1 CONTACTS: 0.381μm [15μ"] 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.

LTR	DESCRIPTION	DATE	APVD
△	-	-	-
REVISIONS			

THIS DRAWING IS A CONTROLLED DOCUMENT.
DO NOT SCALE DRAWING.

DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:
THIRD ANGLE PROJECTION	X ± – X.X ± 0.25 X.XX ± 0.13 X.XXX ± 0.05 ANGLES ± –
MATERIAL SEE NOTES	FINISH SEE NOTES

DWN	T. LI	APR-06-2016
CHK	D. Wang	APR-06-2016
APVD	R. Tsai	APR-07-2016

XMULTIPLE
www.xmultiple.com

TITLE
2PORTS, RJ45, FLAT PIN,
WITH SHELL, SIDE ENTRY PCB GANGED JACK

SIZE	DRAWING NO	REV	SHEET
A3	XMK-9658-8821-230A-A	1	1

WEIGHT – GRAMS Ref.