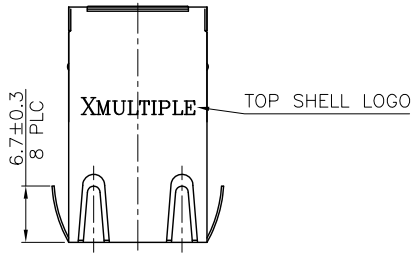
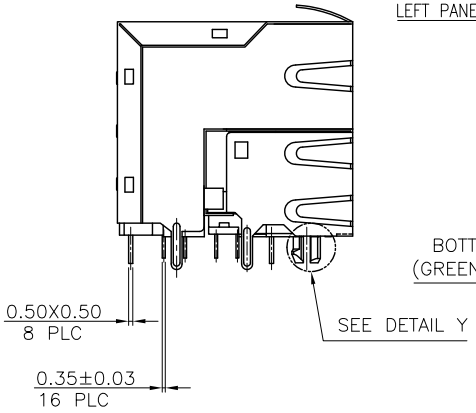
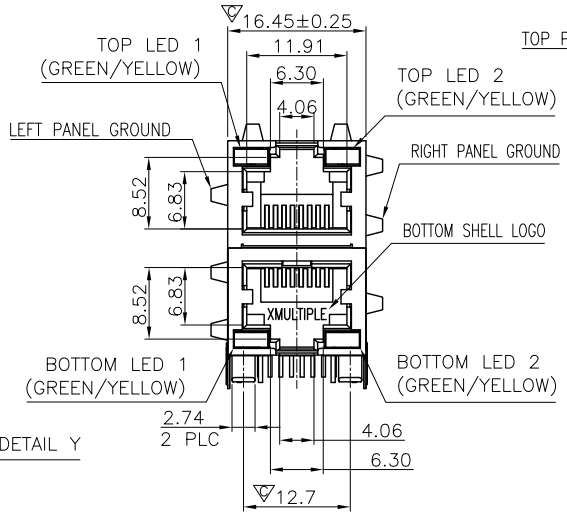
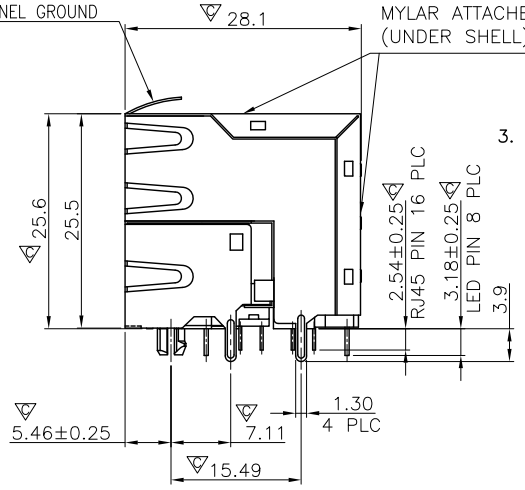
RoHS Compliance









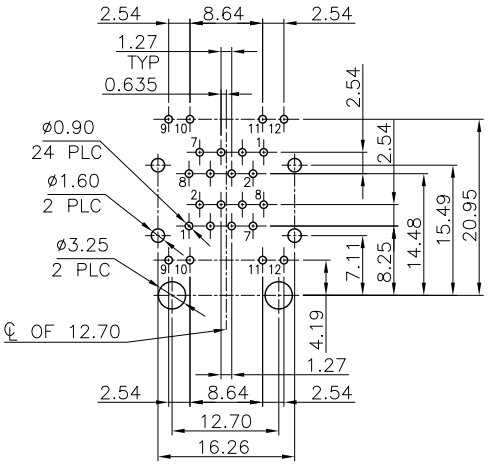
NOTE:

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

1. MATERIAL:
   HOUSING: PA46, WITH GLASS FIBER,, UL 94V-0, STANDARD COLOR-BLACK.
   INSERT HOUSING: PA46, WITH GLASS FIBER, UL 94V-0, STANDARD COLOR-BLACK.
   CONTACTS: PHOSPHOR BRONZE.
   SHELL: BRASS.
   LED SOLDER TAIL: STEEL.

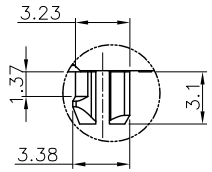
2. FINISH:
   CONTACTS: 30u" GOLD PLATED ON CONTACT AREA, 2.54μm [100μ"] TIN PLATED ON SOLDER TAIL, WITH ENTIRE CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL
   SHELL: 0.508μm [20μ"] MIN. NICKEL PLATED.
   LED SOLDER TAIL: 2.159μm [85μ"] MIN. TIN PLATED.

3. "▽" SHOWS QIP INSPECTION POINT.

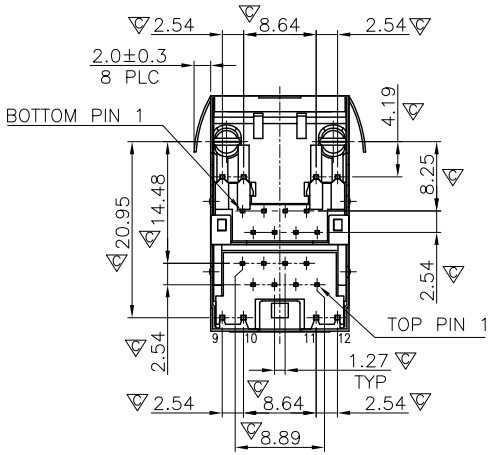


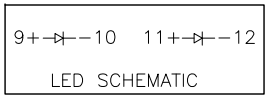
RECOMMENDED PCB LAYOUT

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



DETAIL Y
SCALE 2:1





LTR	DESCRIPTION	DATE	APVD

REVISIONS

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

DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:
THIRD ANGLE PROJECTION	0 PLC ± – 1 PLC ± 0.25 2 PLC ± 0.20 3 PLC ± 0.15 ANGLES ± –
MATERIAL SEE NOTES	FINISH SEE NOTES
DWN A.HUANG	DATE AUG-30-2010
CHK M.CHANG	AUG-30-2010
APVD W.J.YANG	AUG-31-2010

XMULTIPLE

TITLE
STACKED RJ45 CONNECTORS, W/LED, SHIELDED, THRU HOLE, 2 PIECE STRUCTURE

SIZE	DRAWING NO	REV	SHEET
A3	XRJD-S-21-8-8-A-9J2-FOC	3	1

WEIGHT – GRAMS Ref.