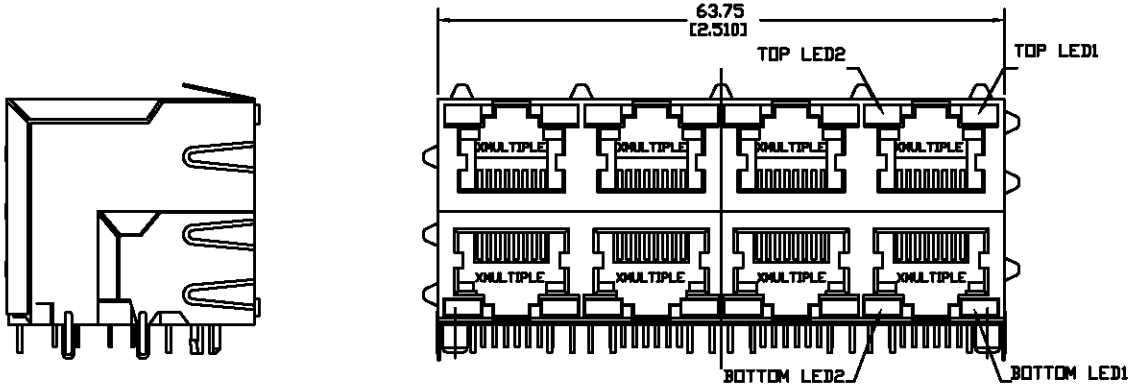
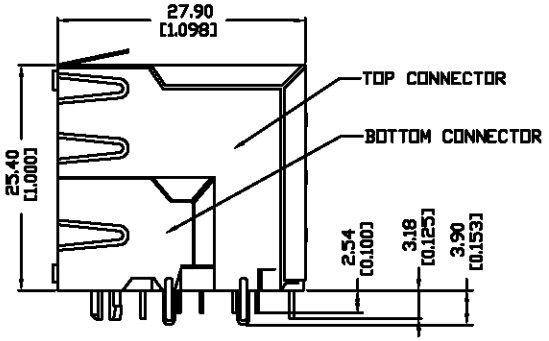
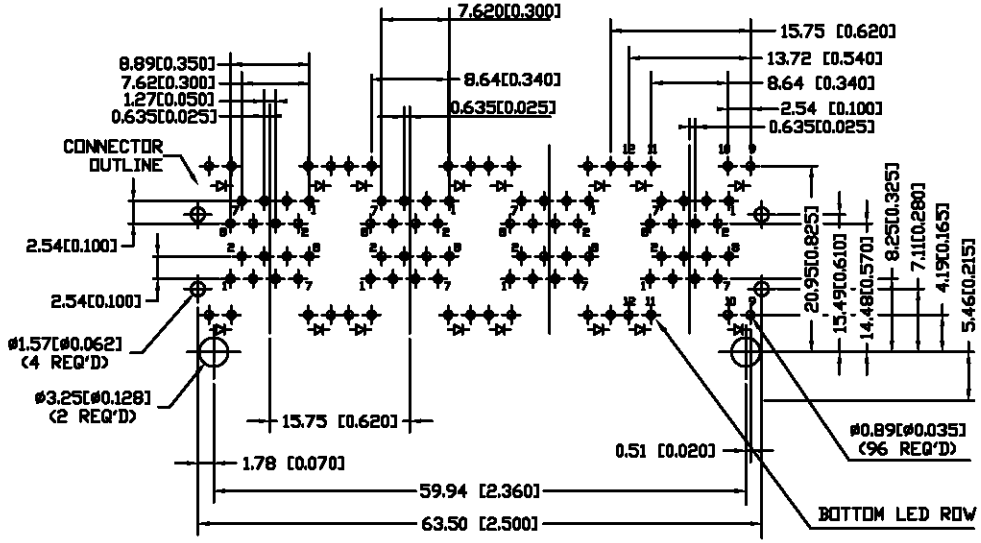


FRONT VIEW



SIDE VIEW



SUGGESTED PCB LAYOUT

TOP VIEW

XMULTIPLE PART NUMBER

XRJD-S-24-8-8-X

- D-(Double Stacked W/LED): XRJD
- Shielded Plating Type: S = SHIELDED, U = Unshielded
- NO. OF PORTS: 24
- NO. OF POSITION: 8
- NO. OF CONTACT: 8
- LED COLOR OPTION: X

NOTES:

1. MATERIALS:
   HOUSING: HIGH TEMP. THERMOPLASTIC, BLACK, UL 94V-0
   CONTACTS: 0.014 INCHES (0.35 MILLIMETERS) THICK PHOSPHOR BRONZE PLATED WITH
   150 MICROINCHES(3.81 MICROMETERS) MINIMUM THICK TIN LEAD IN SOLDER AREA.
   15 MICROINCHES (0.38 MICROMETERS) MINIMUM GOLD IN LOCALIZED PLATE AREA.
   ENTIRE CONTACTS PLATED WITH 50 MICROINCHES (1.27 MICROMETERS) MINIMUM THICK NICKEL.
   SHIELDED: 0.0098 INCHES(0.25 MILLIMETERS) THICK COPPER ZINC ALLOY PLATED WITH
   30 MICROINCHES (0.762 MICROMETERS) MINIMUM THICK NICKEL
2. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F
3. PART NUMBER: XRJD-S-24-8-8-X
   REFER TO LED OPTIONS TABLE FOR ORDERING CODES
4. UNSPECIFIED TOLERANCE: .XX ±0.25[0.010]
   .X ±0.30[0.012]

XMULTIPLE — CONNECTING THE INFORMATION AGE			
XMULTIPLE USA 1402 Los Angeles Ave.,Suite G, Simi Valley, CA 93065			CUSTOMER/NO:
THIS DRAWING IS A CONTROLLED DOCUMENT.			DWG NO: XRJD-S-24-8-8-X
TITLE: Stacked RJ45 Connectors, W/LED,8P,8C, Shielded, Thru Hole, 2 Piece Structure			DRAWN: LEON
PART NO: XRJD-S-24-8-8-X			CHK'D: JEFF
	DIMENSIONS: mm[inch]	SHEET: 1 of 1	REV: S01
			DATE: 12/04/05