



BI-COLOR LED DETAIL
 (RED, RED/YELLOW, GREEN/ORANGE LED'S ARE ALSO AVAILABLE)

SUGGESTED PCB LAYOUT
 (COMPONENT SIDE)

PCB LAYOUT
 TOLERANCE
 .XX ± 0.05 [0.002]

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: XRJ-S-01-8-8-X-F2

REFER TO LED OPTIONS TABLE FOR ORDERING CODES

NOTES:

UNLESS OTHERWISE SPECIFIED
 UNSPECIFIED TOLERANCE: .XX ± 0.010 [0.25]
 .X ± 0.006 [0.15]

XMULTIPLE		CONNECTING THE INFORMATION AGE
XMULTIPLE ASIA 2F, No. 40, Jinhua St., Taichai, 10488, Taiwan.	XMULTIPLE USA 3500 Old Connelley Road Newbury Park, CA 91380	FIG. NO. F05NF1(0712)
THIS DRAWING IS A CONTROLLED DOCUMENT.		FORM VIQ
TITLE RJ45, Connectors, w/LED, 8P, 8C, Shielded, Thru-Hole		CHKD. C. TSAI
PART NO. XRJM-S-01-8-8-X-F2		DATE 07/12/01
mm [inch]	DIMENSIONS	SHEET 1 of 1
		REV J