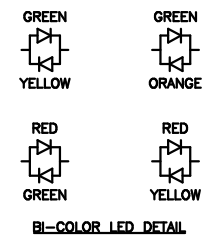


**SUGGESTED PCB LAYOUT
(COMPONENT SIDE)**

CONN. PROFILE
 $\phi 1.57 \pm 0.08$
 $[\phi 0.062 \pm 0.003]$
 (4 REQ'D)
 $[\text{In } 0.1(0.004)\text{m} | \text{Z} | \text{Y} | \text{m} | \text{X} | \text{m}]$
 $\phi 3.25 \pm 0.08$
 $[\phi 0.128 \pm 0.003]$
 (2 REQ'D)
 $[\text{In } 0.1(0.004)\text{m} | \text{Z} | \text{Y} | \text{m} | \text{X} | \text{m}]$

$[\text{In } 0.1(0.004)\text{m} | \text{Z} | \text{Y} | \text{m} | \text{X} | \text{m}]$
 $\phi 0.89 \pm 0.08$
 $[\phi 0.035 \pm 0.003]$
 (48 REQ'D)



- MATERIAL:**
 HOUSING: PBT, BLACK, UL94V-0
 CONTACTS: 0.35[0.014] THICK PHOSPHOR BRONZE PLATED WITH 100 μ m MINIMUM THICK TIN IN SOLDER AREA. 15 μ m MINIMUM GOLD IN LOCALIZED PLATE AREA. ENTIRE CONTACTS PLATED WITH 30 μ m MINIMUM THICK NICKEL.
 SHIELDED: 0.25[0.0098] THICK COPPER ZINC ALLOY PLATED WITH 30 μ m MINIMUM THICK NICKEL.
- JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F.
- PART NUMBER: HRJM15-S1488-X-T-F1

REFER TO LED OPTIONS TABLE FOR ORDERING CODES

				JOINT TECH ELECTRONIC IND. CO., LTD. JOY DAY INDUSTRIAL CO., LTD.	
		UNIT	SCALE	SHEET	TITLE:
		mm[inch]		1 of 1	RJ45, MODULAR JACK, 1X4, W/LED, 8P, 8C, SHIELDED, THRU-HOLE
		DRAWN BY	APPROVED BY		DRAW NO. : HRJM15-S1488-X-T-F1
		董正一	謝瑞清		
		2002.02.01	2002.02.01		REV. B0
		GENERAL TOLERANCE			
		X. X±0.25	ANGLE±		
		X. XX±0.15			
		X. XXX±0.05			
B0	NEW RELEASE	2005.12.25	X. XX±0.15		
REV.	DESCRIPTION	DATE	X. XXX±0.05		