

SPECIFICATIONS

Mechanical

Mating Force: 5Pounds max.

Unmating Force: 10Pounds max.

Durability: 1000 Cycles

Electrical

Current Rating: 1.5A max.

Contact Resistance: 50mW max.

Dielectric Withstanding Voltage: 1000V

Physical

Housing: Thermoplastic, UL 94V-0 rated in Black Color

Contact: Copper Alloy

Plating: See "ORDERING INFORMATION"

Shell: Copper Alloy

Operating Temperature: -30 to +85

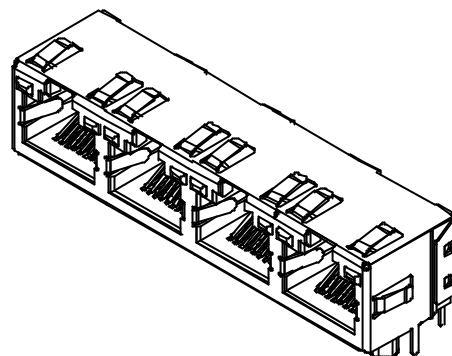
Modular Jack

JM Series

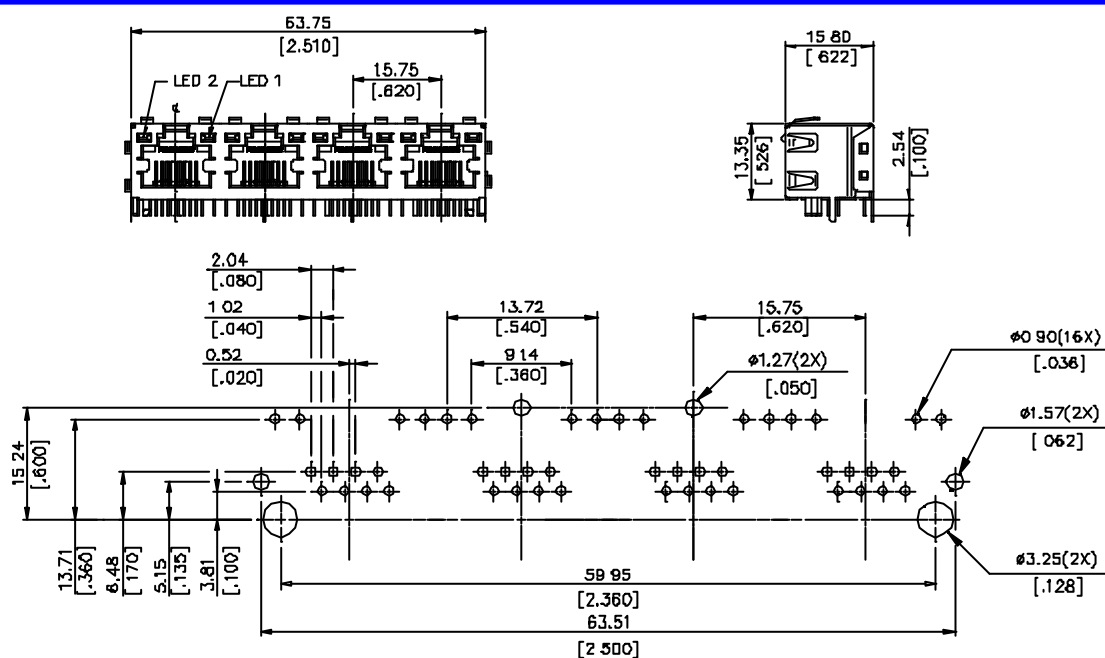
RJ45 1X4

R/A, T/H Type

1.02mm [.040"] Pitch



DRAWING



RECOMMENDED P.C.B. LAYOUT

ORDERING INFORMATION

PRODUCT NO.: JM 3 7 1 4 * - LT*

Series Prefix

JM=Modular Jack

Body & Termination

3=R/A All Shield T/H

Design Type

7=W/Top & Side PANEL-GND, W/B/L

POS. Type

1=8P8C

Extension Code

Contact Area Plating

1=Flash Gold

3=30u" Gold

5=50u" Gold

No. of Body

No. of Body
4=4Ports

JM371 4*-LT9	Yellow-Green	Yellow-Green
JM371 4*-LT8	Yellow-Green	Yellow
JM371 4*-LT7	Orange-Green	Yellow
JM371 4*-LT6	Green	Red
JM371 4*-LT5	TBD	
JM371 4*-LT4	Yellow	Yellow
JM371 4*-LT3	Green	Yellow
JM371 4*-LT2	Green	Green
JM371 4*-LT1	Yellow	Green
JM371 4*-LTO	None	
P/N	LED 2	LED 1