

FEATURES AND SPECIFICATIONS

Features and benefits

- Into pcb contact
- Into Transformer and LED

Physical

■Material:

Contact :Phosphor alloy T=0.35mm
Housing : LCP UL94V-0 Color :Black
Shell: Brass alloy

■Finish:

Contact:15u" Min gold plating on contact
area. 50u" nickel under plated all over shell

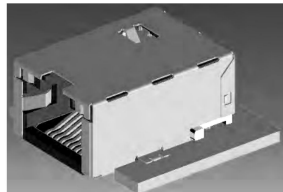
Electrical

Voltage rating :125 V
Current rating: 0.5 A
Dielectric strength :500VAC For 1minute Min
Insulation resistance: 100 MEG OHM Min
Contact resistance:45 MILL.OHM Max

Mechanical

Insertion force : 22N Max
Durability:750 times
Operating temperature :-30℃~+85℃

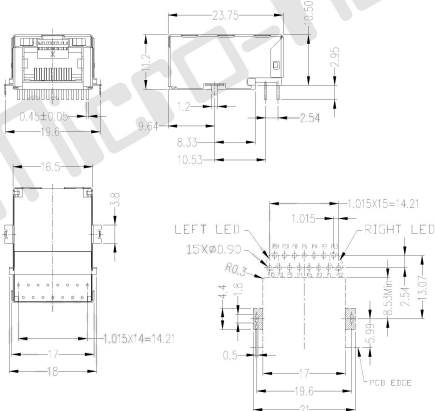
RJ45 10.5H WITH Transformer and LED



Reference information

Designed In: millimeters
Packaging : tray

CATALOG DRAWING(FOR REFERENCE ONLY) PART No.: MR-JDFN112U002701AH06



RECOMMENDED PCB LAYOUT (TOP VIEW)
T=1.60 TOLERANCES: ±0.05

ORDERING INFORMATION AND APPLICATION

