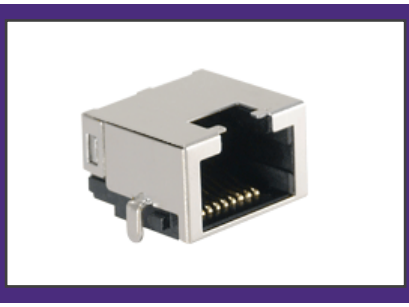


2D Drawing	IGES	STEP	3D PDF
Solder Profile	CofC RoHS Compliant	CofC REACH Compliant	UL Plastic File
Certificate of Origin	Check Stock	Request a Sample	Send Us An Email

Generated Part Number

GMJXHT-MM-S-88

Part Number Builder

GMJXHT-MM	–	S	88		
Series		Shield Option	No. of Positions & Contacts	Plating Option	Packaging Option

MODULAR JACKS AND PLUGS: GMJXHT Series

Low Profile Mid Mount Modular Jack

Product Features

Low Profile Design
Available in 8 Position Housing
Available Fully Shielded for EMI/RFI Protection
Mid Mount

Performance Specifications

Materials and Finish
Housing Material
High Temperature Thermoplastic, UL 94V-0 Rated, Black Color
Shield
Brass, Nickel Plated
Contact Material
Phosphor Bronze
Plating
Standard:
Nickel Underplating, Gold Flash Plating on Contact Area
Gold Flash Plated on Solder Area
50 Option:
Nickel Underplating, 50µ" Gold Flash Plating on Contact Area
Gold Flash Plated on Solder Area

Electrical Characteristics

Rated Current
1.5A
Rated Voltage
125V DC
Insulation Resistance
500 Megohms Min.
Contact Resistance
20 milliohms Max.
Dielectric Withstanding Voltage
1000V AC for 1 Minute

Mechanical Characteristics

Durability Rating
500 Mating Cycles Min.
Operating Temperature
-40°C to +85°C

***Recommended PCB Thickness:** 1.2mm

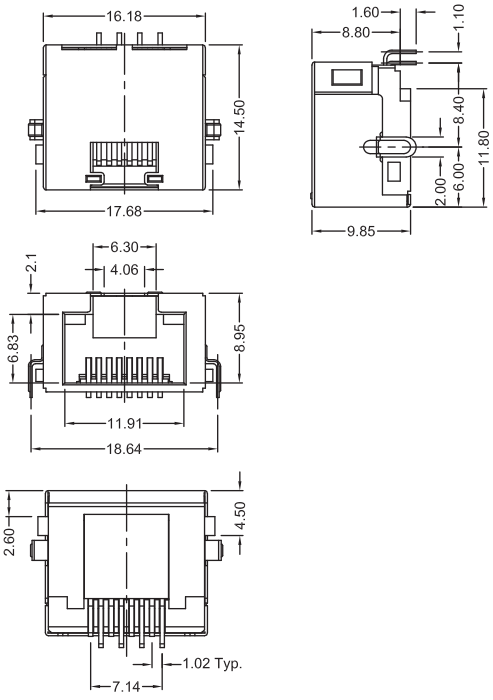
Series
GMJXHT-MM - Low Profile Mid Mount Modular Jack

Shield Options
S - Fully Shielded

Number of Positions / Contacts
88 - 8 Positions / 8 Contacts

Plating Option
Blank - Gold Flash
50 - 50µ" Gold Plating

Packaging Option
Blank - Tray
TR - Tape and Reel

Contact Kycon for Other Options

GMJXHT Series
Dimensions in mm