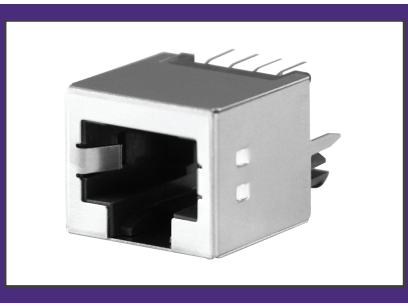


2D Drawing	IGES	STEP	3D PDF
Solder Profile	CofC RoHS Compliant	CofC REACH Compliant	UL Plastic File
Certificate of Origin	Check Stock	Request a Sample	Send Us An Email

Generated Part Number

GDTX-S-88

Part Number Builder

GDTX	–	S	88	
Series		Shield	Positions & Contacts	Plating Option

Series
GDTX - Vertical CAT5 Modular Jack

Shield
S - Shielded

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

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

Contact Kycon for Other Options

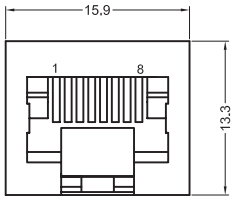
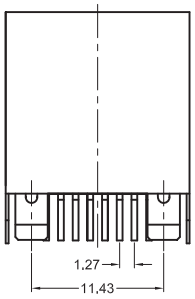
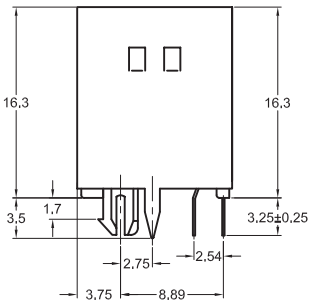
MODULAR JACKS AND PLUGS: GDTX Series
Vertical CAT5 Modular Jack

Product Features
Fully Shielded to Reduce EMI/RFI
Snap in Board Retention Tabs
CSA/NRTL Certified File No. LR78160
Fully Shielded for Category 5 Application

Performance Specifications
Materials and Finish
Housing Material
PBT Thermoplastic, UL 94V-0 Rated, Gray Color

Shield Material
Copper Alloy, Nickel Plated
Contact Material
Phosphor Bronze

Electrical Characteristics
Insulation Resistance
500 Megohms Min.
Dielectric Withstanding Voltage
1000V RMS for 1 Minute
Contact Resistance
20 milliohms Max.
Current Rating
1.5A
Voltage Rating
125V DC
Operating Temperature
-40°C to +85°C
Durability
500 Mating Cycles Min.

GDTX Series
Dimensions in mm

GDTX-S-88