



## MODULAR JACKS AND PLUGS:

### GSLX Series Right Angle

Modular Jack with LED, Tab Down

#### Product Features

Easy Viewing LEDs for status Indicators  
Snap in Retention Tabs  
Available Fully Shielded for EMI/RFI Protection  
CSA/NRTL Certified File No. LR78160

#### Performance Specifications

##### Materials and Finish

##### Housing Material

PBT Thermoplastic, UL 94V-0 Rated

Color: Black

##### Contact Material

Phosphor Bronze

##### Plating Options

Standard: Nickel Underplating, Gold Flash Plating  
on Contact Area Tin Plated on Solder Area

50 Option: Nickel Underplating,  
Contact Area Plated with 50μ" Gold to Comply  
with ANSI/TIA-1096-A, Tin Plated on Solder Area

#### Electrical Characteristics

**Rating Current:** 1.5A

**Rating Voltage:** 125V DC

##### Insulation Resistance

500 Megohms Min.

##### Contact Resistance

20 milliohms Max.

##### Dielectric Withstanding Voltage

1000V AC for 1 Minute

#### Mechanical Characteristics

##### Operating Temperature

-40°C to +85°C

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

#### Part Number Builder

<input type="text"/>	-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Series		Options	No. of Positions & Contacts	Ground Pin Spacing	LED Color Option	Plating Option

#### Series

**GSLX** - Right Angle Modular Jack PCB Mount

#### Options

**N** - Non-Shielded with 3.38mm LED Pin to Peg

**N2S** - Shielded with 3.38mm LED Pin to Peg

**N1S2** - Shielded with Top Grounding Tabs 2.79mm LED Pin to Peg

**N2S2** - Shielded with Top Grounding Tabs 3.38mm LED Pin to Peg

#### Number of Positions / Contacts

**88** - 8 Positions / 8 Contacts

#### Ground Pin Spacing

**Blank** - No Ground Pin

**3.05** - 3.05mm Ground Pin Spacing

#### LED Color

**G/G** - Green/Green

**G/Y** - Green/Yellow

**Y/G** - Yellow/Green

#### Plating Option

**Blank** - Gold Flash (Standard)

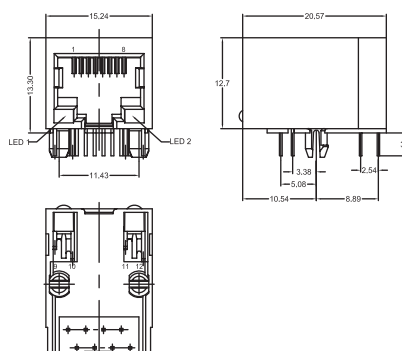
**50** - 50μ" Gold Plating

Contact Kycon for Other Options

#### GSLX Series

Dimensions in mm

#### GSLX-N-88



# Mouser Electronics

Authorized Distributor

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