

NTL002 Series

Features

- Long life.



NEW

Rating	DC 20V 20mA
Contact Resistance	5Ω max.
Insulation Resistance	DC100V -100MΩ min.
Withstand Voltage	AC500V - 1 minute

Recommended Wave Soldering Profile

Parameters	Lead-Free Specification
Preheating Time	60 sec max.
Preheating Temperature	100°C max.
Continuous Dipping Time	3~5 sec max.
Soldering Temperature	260°C max.

Recommended Manual Soldering Profile

	Temperature	Time
Manual Soldering Temperature	350 °C (max.)	3 Sec.(max.)

The solder iron and solder shall be applied at a distance of 1.91 mm to 2.54 mm from the plastic housing.

Durability 1,000,000 cycles

■ Lead Free ■ HF ■ RoHS

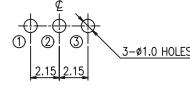
■ DIP- D Type 8.5L x 6.5W x 6.5H ■ Outline Drawing

Product No.	Package
NTL002-D21A-A	350 Pcs/Reel

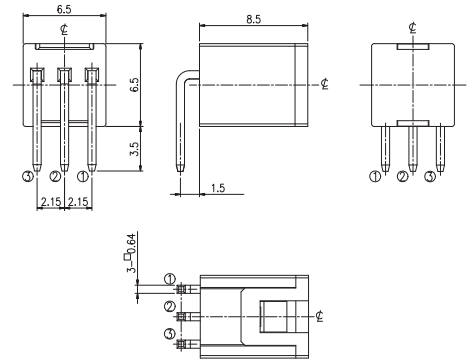
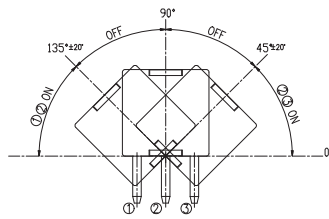
Schematic



P.C.B Layout



On-Off Angles

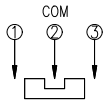


General Tolerance : ±0.2mm.

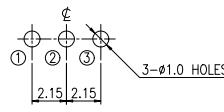
■ DIP- D Type 8.5L x 6.5W x 6.5H ■ Outline Drawing

Product No.	Package
NTL002-D21A-B	350 Pcs/Reel

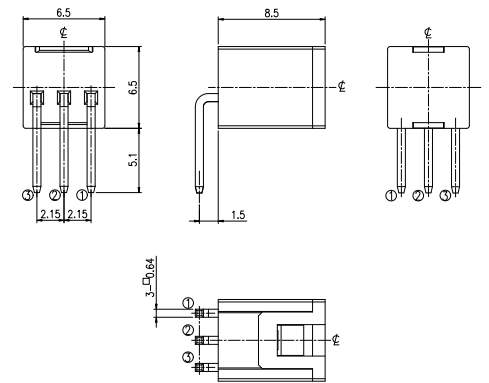
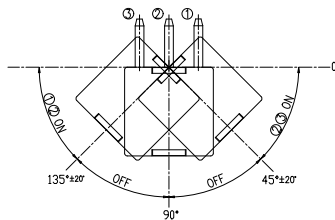
Schematic



P.C.B Layout



On-Off Angles



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