

SK02-111008BNL 10/100M Single Port Rj45 Female Connector With Y / G LEDs LPJ0012GDNL



Part Number:	SK02-111008BNL	LEDs:	YELLOW / GREEN
Application:	10/100Base-T	Original Munafactuer:	LINK-PP
Project Application:	Embedded Mainboard	Archivi Disponibili:	PDF/3D/ISG/Step/Step/Datasheet

SK02-111008BNL 10/100M Single Port Rj45 Female Connector With Y / G LEDs LPJ0012GDNL

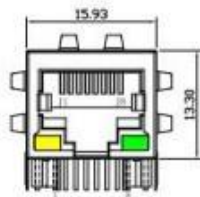
LINK-PP LPJ0012GDNL 100% Cross SK02-111008BNL

Part Number	Manufacturer Part Number	Manufacturer	Description
SK02-111008BNL	LPJ0012GDNL	LINK-PP	conector modular femea rj45 preços
Series	Connector Type	Applications	Mounting Type
Connectors, Interconnects	LINK-PP Rj45	10/100/ Mbps	Thru-Hole
Orientation	Termination	LED Color	Shielding
90° Angle (Right)	Solder	Y/G	Shielded ,EMI-Finger

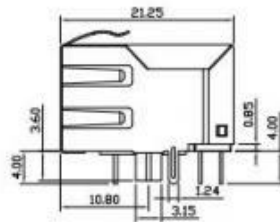
Single Port RJ45 Connector with 10/100 Base-T Integrated Magnetics, Yellow/Green LED, Tab Down, RoHS

Mechanical:

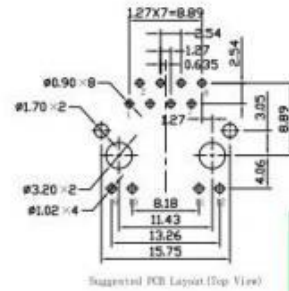
REV.	ECN NO.	DESCRIPTION	DATE	APPD
A	REL.		2010-03-20	



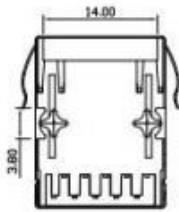
Front Side View



Left Side View



Suggested PCB Layout (Top View)



Bottom Side View



Top Side View

NOTES:

1. Designed to support application, such as SOHO (ADSL modems), LAN-on-Motherboard (LOM), hub and Switches.
2. Connector Materials:
 Housing: Thermoplastic PBT+30MG.F UL94V-0
 Contact: Phosphor Bronze C5210R-El Thickness=0.35mm
 Pins: Brass C2680R-H Thickness=0.35mm
 Shield: SUS 201-1/2H Thickness=0.2mm
 Contact plating: Gold 6 micro-inches min. in contact area.
3. Wave solder tip temperature: 265°C Max, 5 Sec Max.

X: X	±0.30	APPD:	LINK-PP INT'L TECHNOLOGY CO., LIMITED
X: XX	±0.25	CHKD:	
X: XXX	±0.05	DR: TOH	TITLE: RJ45 Connector with 10/100 Base-T Integrated Magnetics
ANGLES	±4°	UNIT: mm	PART NO.: LPJ0012GDNL
	SCALE: 2/1	SHEET: 2/2	REV: A
			DRG NO.: LP10032006