



Distributor of Pulse Electronics Corporation: Excellent Integrated System Limited

Datasheet of E81M0-002-01-LT - CONN RCPT USE W/SFP CAGE

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

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## Excellent Integrated System Limited

Stocking Distributor

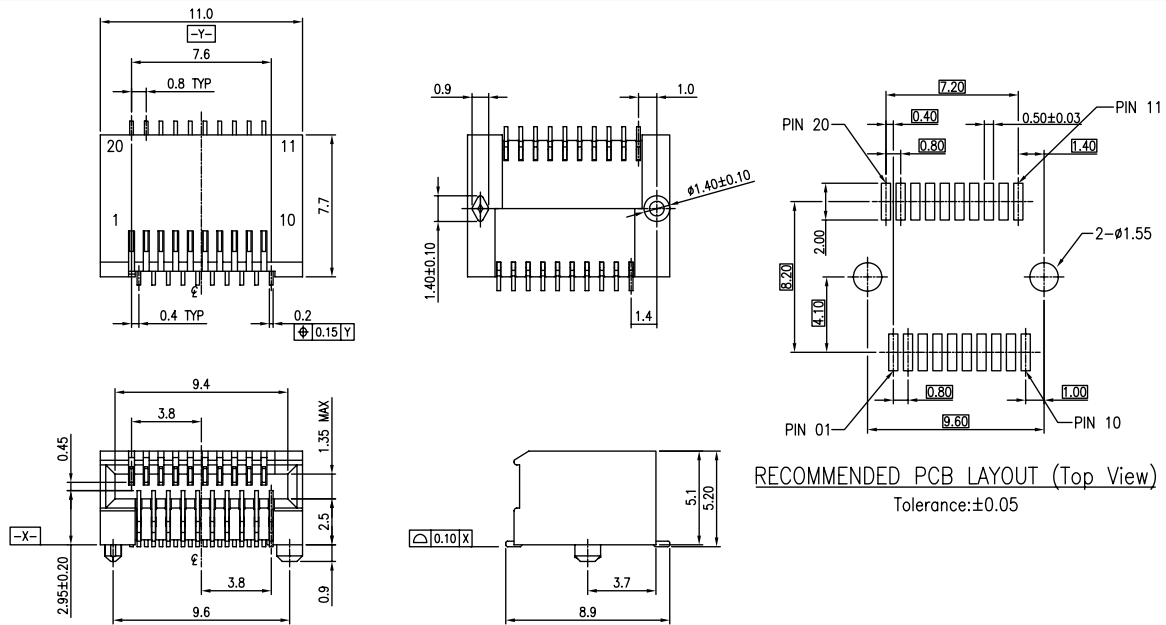
Click to view price, real time Inventory, Delivery & Lifecycle Information:

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[E81M0-002-01-LT](#)


For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



- Material:**
1. Insulator: Glass-Reinforced Thermoplastic, UL 94V-0, Color: Black.
  2. Contact: Copper Alloy.  
Contact Plating: Gold Plating on Contact Area.  
Over Nickel underplating overall.
  3. ROHS Compliant
  4. Durability: 250 cycles min.
- Electrical:**
1. Voltage Rating: 30 VAC.
  2. Current Rating: 0.5 A.
  3. Contact Resistance: 40 milliohms Max.
  4. Dielectric Withstanding Voltage: 500VAC Min.
  5. Insulation Resistance: 1000 Megaohms Min.
- Environmental:**
1. Temperature Range: -40°C to +85°C.

PART NO.:	PART NUMBER	CONTACT	GOLD PLATING
	E81M0-002-01-LT	20	15u"

TOLERANCES EXCEPT AS NOTED .0 ± 0.2 ± .00 ± 0.15 ± .000 ± 0.075 ± ANGLES ± 0.5		<b>RoHS Compliant</b> 	
TITLE <b>SFP CONNECTOR</b>			
DFTO Peter DATE 07/10/2008 SCALE : 5:1	DRAWING NO. CE81M0-002-0X-LT /PART NO. SEE TABLE DO NOT SCALE DRAWING	SIZE A3 REV 2	SHEET 1 OF 1

8 | 7 | 6 | 5 | 4 | 3 | 2 | 1