



RECOMMENDED PCB LAYOUT (Top View)
Tolerance: ±0.05

- 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
	EB1M0-002-01-LT	20	15u''

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

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