



Recommended PCB Layout
(PCB TOLERANCE ±0.05)

1. MATERIAL

- 1.1 INSULATOR: POLYESTER (UL 94V-0); STANDARD: PA9T
- 1.2 CONTACT MATERIAL: COPPER ALLOY.
- 1.3 CONTACT PLATING: Au or Sn Over Ni

2. SPECIFICATION

- 2.1 CURRENT RATING: 2.0 Amp.
- 2.2 INSULATION RESISTANCE: 1000mΩ Min.
- 2.3 DIELECTRIC WITHSTANDING: 500VAC.
- 2.4 CONTACT RESISTENCE: 20mΩ Max.
- 2.5 OPERATING TEMPERATURE: -40°C TO +105°C.

EH 200 - XXX - XXX GX

<p><u>Category</u> B=Box Header</p> <p><u>Pitch</u> 0.80=080 1.00=100 1.27=127 2.00=200 2.54=254</p> <p><u>No. of PINS</u> 2 x 05 ~ 2 x 32 PINS</p> <p><u>Connector Type</u> S=Straight R=Right Angle M=SMT</p>	<p><u>Plating Standard: G0</u> G0: Gold Flash G2: 1U" Gold G3: 3U" Gold G4: 5U" Gold G5: 10U" Gold G6: 15U" Gold Gold SN: Tin</p> <p><u>Packing Style</u> 1. Tray 2. Tape & Reel 3. Tube</p> <p><u>Insulator Material</u> 1: PBT 2: PA6T 3: PA9T 4: LCP</p>	
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PRODUCT TITLE:	2.00mm Pitch Ejector Header, Elevated, Thru-Hole		
UNLESS OTHERWISE SPECIFIED TOLERANCES	SCALE: 1/1	UNIT: mm	
	SIZE: A3	PAGE: 1 OF 1	
DECIMALS:	ANGLES:	WAYCONN ELECTRONICS	
X : ±0.5	X : ±6°		
X.X : ±0.3	X.X : ±3°		
X.XX : ±0.2	X.XX : ±2°		