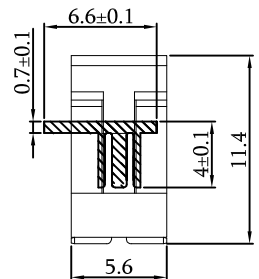


Recommended PCB Layout
(PCB TOLERANCE ±0.1)



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: 1.0 Amp.
- 2.2 INSULATION RESISTANCE: 800mΩ Min.
- 2.3 DIELECTRIC WITHSTANDING: 400VAC.
- 2.4 CONTACT RESISTANCE: 20mΩ Max.
- 2.5 OPERATING TEMPERATURE: -40°C TO +105°C.

EH 127 - XXX - XXX GX

Category
B=Box Header

Pitch
0.80=080
1.00=100
1.27=127
2.00=200
2.54=254

No. of PINS
2 x 05 ~ 2 x 32 PINS

Connector Type
S=Straight
R=Right Angle
M=SMT

Plating Standard: G0
G0: Gold Flash
G2: 1U" Gold
G3: 3U" Gold
G4: 5U" Gold
G5: 10U" Gold
G6: 15U"
Gold SN: Tin

Packing Style
1. Tray
2. Tape & Reel
3. Tube

Insulator Material
1: PBT
2: PA6T
3: PA9T
4: LCP

PRODUCT TITLE:		1.27mm Pitch Ejector Header, SMT Type, Profile: 11.4mm		
UNLESS OTHERWISE SPECIFIED TOLERANCES	SCALE: 1/1	UNIT: mm		EH127-2XX-MXXGX-02
	SIZE: A3	PAGE: 1 OF 1	RAV.AOI	
DECIMALS: X :±0.5 X.X :±0.3 X.XX :±0.2		ANGLES: X :±6° X.X :±3° X.XX :±2°		WAYCONN ELECTRONICS