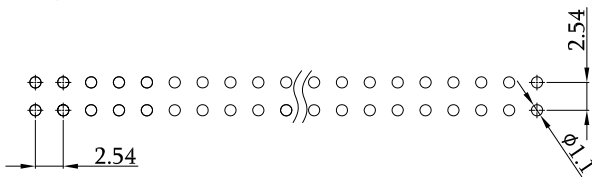


Dimension antitheses list	
TYPE	D
A	14.55
B	10.65



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

EH 254 - XXX - XXX GX - 09

Category B=Box Header	Plating Standard: G0 G0: Gold Flash G2: 1U" Gold G3: 3U" Gold G4: 5U" Gold G5: 10U" Gold G6: 15U" Gold Gold SN: Tin
Pitch 0.80=080 1.00=100 1.27=127 2.00=200 2.54=254	Packing Style 1. Tray 2. Tape & Reel 3. Tube
No. of PINS 2 x 03 ~ 2 x 32 PINS	Insulator Material 1: PBT 2: PA6T 3: PA9T 4: LCP
Connector Type S=Straight R=Right Angle M=SMT	

PRODUCT TITLE:	2.54mm Ejector Header w/ Metal Latch, Straight, Thru-Hole		
UNLESS OTHERWISE SPECIFIED TOLERANCES	SCALE: 1/1	UNIT: mm	
	SIZE: A3	PAGE: 1 OF 1	
EH254-2XX-SXXGX-09			
WAYCONN ELECTRONICS			
DECIMALS: ANGLES: X :±0.5 X :±6° X.X :±0.3 X.X :±3° X.XX :±0.2 X.XX :±2°			