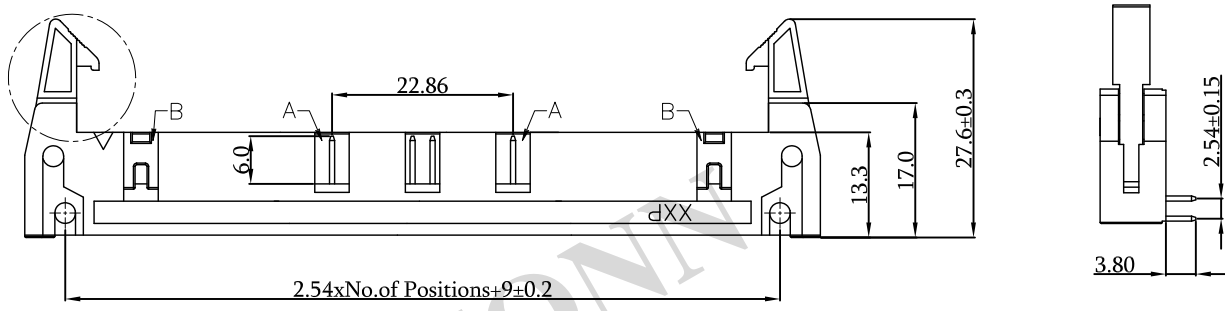
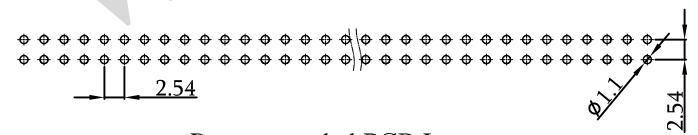
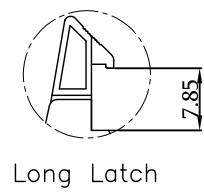
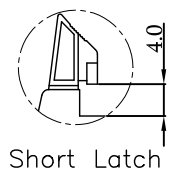


- 1. MATERIAL**  
 1.1 INSULATOR: POLYESTER (UL 94V-0); STANDARD: PA9T  
 1.2 CONTACT MATERIAL: COPPER ALLOY.  
 1.3 CONTACT PLATING: Au or Sn Over Ni
- 2. SPECIFICATION**  
 2.1 CURRENT RATING: 3.0 Amp.  
 2.2 INSULATION RESISTANCE: 1000mΩ Min.  
 2.3 DIELECTRIC WITHSTANDING: 500VAC.  
 2.4 CONTACT RESISTENCE: 20mΩ Max.  
 2.5 OPERATING TEMPERATURE: -40°C TO +105°C.



**EH 254 - XXX - XXX GX**

<u>Category</u> B=Box Header	<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
<u>Pitch</u> 0.80=080 1.00=100 1.27=127 2.00=200 2.54=254	<u>Packing Style</u> 1. Tray 2. Tape & Reel 3. Tube
<u>No. of PINS</u> 2 x 03 ~ 2 x 32 PINS	<u>Insulator Material</u> 1: PBT 2: PA6T 3: PA9T 4: LCP
<u>Connector Type</u> S=Straight R=Right Angle M=SMT	



Recommended PCB Layout  
(PCB TOLERANCE ±0.1)

PRODUCT TITLE:		2.54mm Pitch Ejector Header, Right Angle		
UNLESS OTHERWISE SPECIFIED TOLERANCES	SCALE: 1/1	UNIT: mm		EH200-2XX-MXXGX-02
	SIZE: A3	PAGE: 1 OF 1	RAV.A01	
DECIMALS:		ANGLES:		
X	:±0.5	X	:±6°	<b>WAYCONN ELECTRONICS</b>
X.X	:±0.3	X.X	:±3°	
X.XX	:±0.2	X.XX	:±2°	