

# BOX HEADER CONNECTOR SMT 1.27\*2.54

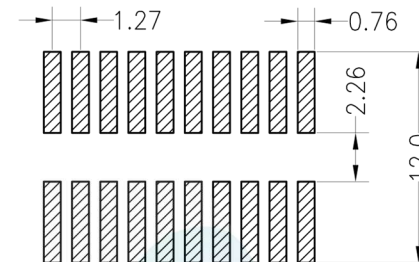
3240 SERIES - 1.27MM PITCH



## Specifications

- Current rating: 1.0 Amps
  - Contact resistance: 20mΩ max
  - Withstand voltage: 500V AC/DC
  - Insulation resistance: 1000MΩ min
  - Operation temperature: -40°C to +105°C
  - Contact material: Brass
  - Contact plating: Au Or Sn Over Ni
  - Insulator material: Polyester (UL94V-0)
  - Standard: PA6T
- Max. processing Temp: 230°C for 30-60 seconds  
260°C for 10 seconds

Recommended P.C.B Layout (Top Side)  
(PCB BOARD TOLERANCE ±0.05)



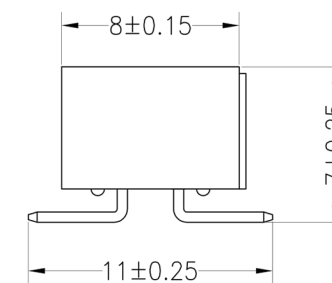
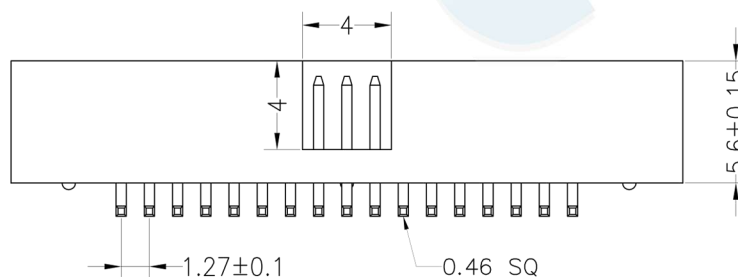
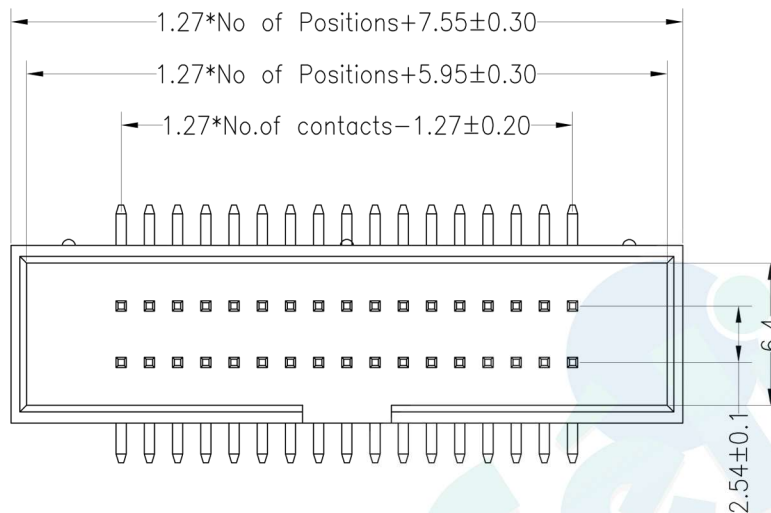
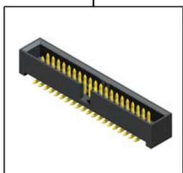
## Ordering Information

**3240S - XX A B 01 (1)**

1 2 3 4

1. Connector Series
2. Number of pins (6→64P)
3. Contact Plating
  - A=Gold Flash
  - B= 5U" Gold
  - C=10U" Gold
  - D=15U" Gold
  - E= 30U" Gold
  - F= Gold Flash/Tin
  - G= Tin
4. Insulator Material Option
  - A =BK-PBT
  - B =BK-PA66
  - C= BK-PA6T
  - D= BK-PA46
  - E= BK-PA9T
  - F= BK-LCP

(1). Packaging  
 Ø=PE Bag 1=Tray 2=Tube 3=Tube+Cap 4=Reel+Cap



				OPERATION		DRAW	BEN	12.04.18	SCALE	FIT	 votre partenaire en électronique		
				X.X	±0.30				UNIT	mm			
				X.XX	±0.20	CHECK		SIZE	A4	PART NO.			3240S-XXXX 01 (1)
				X.XXX	±0.10	APPROVE		SHEET	1/1	TITLE:			1.27X2.54 Box Header Npin H5.6 SMT
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	5	6	7	PROJ.				