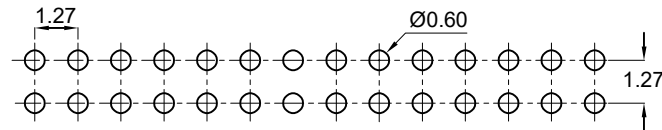
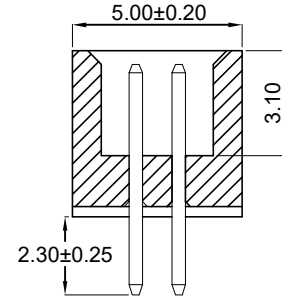
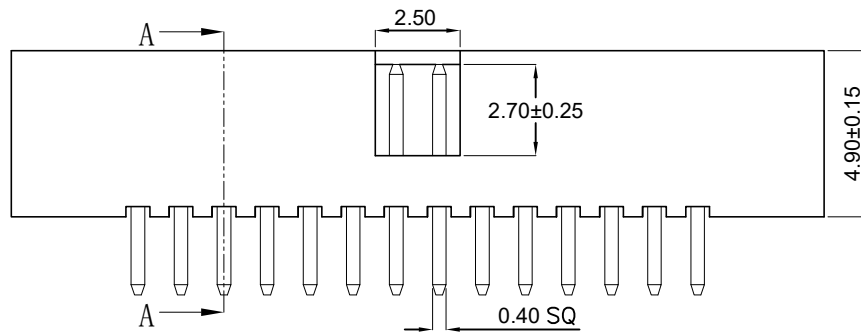
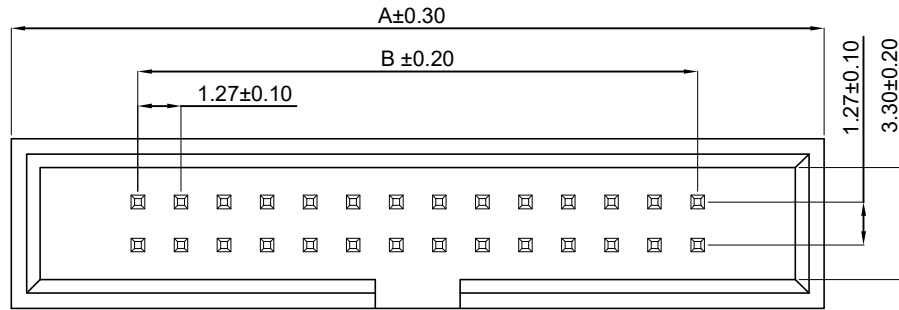


RoHS



Recommended PCB Board Layout

**SPECIFICATION:**

- Current Rating:1A AC/DC
  - Insulation Resistance: 1000MΩ Min
  - Contact resistance:30mΩ(Max).
  - Withstanding Voltage: 500VAC(1Min)
  - Operation Temperature: -40°C to +105°C
- Material:**


- Insulator (Housing): PA6T + 30%Glass Fiber Polyester (UL94-V0)
- Contact Material:Brass
- Contact Plated : AU or Sn Over Ni

**Ordering Information**

BH127H 490 ST - 2xx G XX A 3 302

Insulator height 490=4.90mm  
 PTYE ST=180°  
 No of Pins 210=2x10PIN  
 Plating G=Gold Plated S=Tin Plated  
 Color BK=black GR=Gray  
 Material A=PA6T  
 Package 0=PE Bag 1=Tape&Reel 2=Tube 3=Tray

Dimensions		PIN
A	B	
12.55	5.08	2x5
15.09	7.62	2x7
16.36	8.89	2x8
18.90	11.43	2x10
22.71	15.24	2x13
25.25	17.78	2x15
27.79	20.32	2x17
31.70	24.13	2x20
38.05	30.48	2x25
44.30	36.83	2x30

		SCONDAR ELECTRONIC LIMITED ENGINEER YAO APPROVED		OPERATION		DRAW	YaoQ	2016.06.15	SCALE	—	 SCONDAR ELECTRONIC LIMITED	
				X. X	±0.30	DESIGN	Lyao	2016.06.16	UNIT	mm		
				X. XX	±0.20	CHECK	Lisa	2016.06.18	SIZE	A4		
				X. XXX	±0.10	APPROVE			SHEET	1/1		
AO	2016.06.18	NEW		CHANGE	APPROVE	Angle			PROJ.	⌀	TITLE:	BH1.27 H=4.90 2xXXPin Gold PA6T ST Box Header
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	DIM	TOL	APPROVE				