

Specifications:**Material And Finish:**

Insulator:High Temp. Plastic(LCP UL94V-0)

Insulator Color:Black

Contac:Brass

Plated:Gold Plating on Contact and Tin Plating
on Solder tail, over nickel Plating**Rating:**

Current Rating:1.0 Amp

Voltage Rating:100V AC/DC

Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:30m Ohm Max

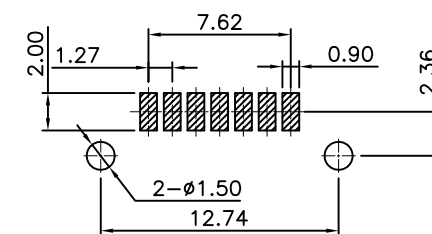
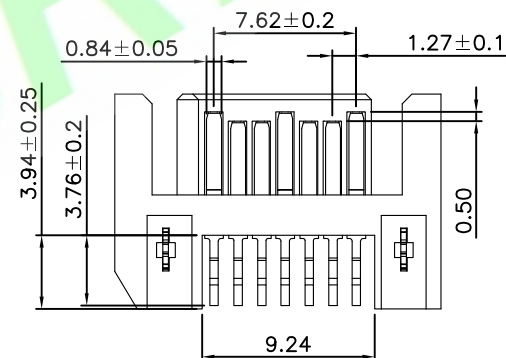
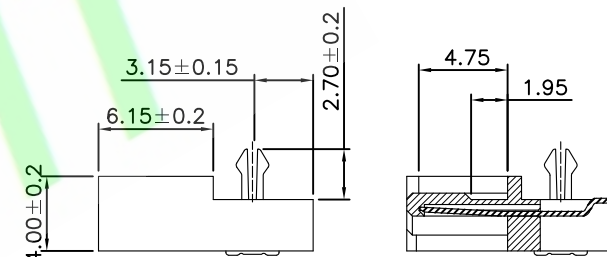
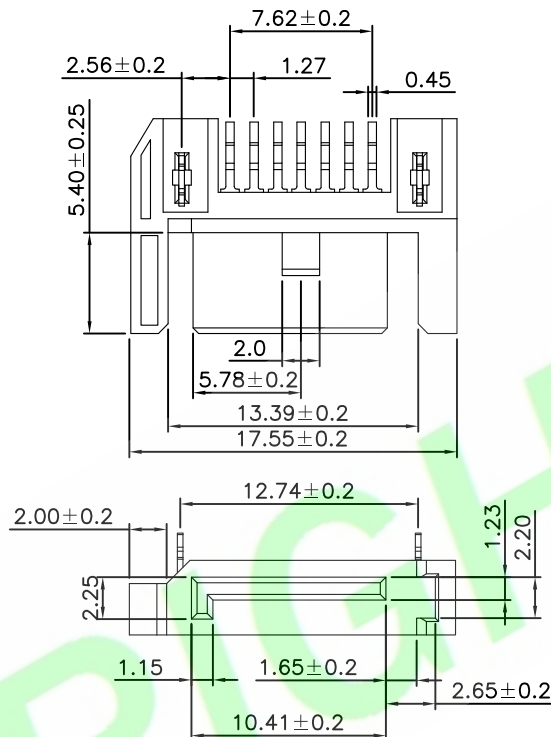
Insulator resistance:1000M ohm min.

Withstanding Voltage:750V AC/Minute

Ordering Information**ATABPM-07X-02-X**

1 2 3 4 5

- 1: — Series No.
 2: — M:SMT Type
 3: — No. of Positions
 4: — H:Selective Gold Plated
 K:Selective Gold 5U"
 L:Selective Gold 10U"
 M:Selective Gold 15U"
 P:Selective Gold 30U"
 5: — B:In Tube
 C:In Tray



Recommended PCB Layout

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : ATABPM-07X-02-X	HJBRIGHT[®] 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED							
4X						LINEAR	ANGLES				DWG. NO.: RD0805-023				
3X				CHKD.: Tony	X.: ±0.30	X': ±5.0°	TITLE : Serial ATA 7P Male Reverse SMT Type								
2X					X.X: ±0.20	X.X': ±3.0°									
1X	ORIGINAL	Samson		APPD.: Billy	X.XX: ±0.15	X.XX': ±2.0°	Serial ATA 7P Male Reverse SMT Type			SHEET: 1/1		A4			
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10	X.XXX': ±1.0°	DATE: 09-May-2008			SCALE: 1:1					
							UNIT: mm			THIRD ANGLE PROJECTION					
1		2		3		4		5		6		7		8	