



△ Recommended P.C.B. Layout(Top Side)
(PCB Thickness:1.60mm)

△ SPECIFICATION

Current Rating:1.5A
 Operation Voltage:100V AC Max.
 Withstand Voltage:500V AC
 Contact Resistance:30 Milliohms Max.
 Insulation Resistance:1000 Megaohms Min.
 Operating Temperature:-25°C~+85°C
 Housing:LCP+30%G.F.(UL94V-0),Black
 Contact:Brass
 Peg:Brass,Tin Plated On Solder Tails,Nickel Plated Over All
 RoHS Compliant

△ SATA 07 P W B Z - Q A - X - H
 (1) (2) (3) (4) (5) (6) (7) (8) (9) (10)

- (1) SATA:Serial ATA Series
- (2) 07:No. Of Position
- (3) P:Male
- (4) W:SMT Right Angle
- (5) B:Bottom Contact
- (6) Z:With Boardlock
- (7) Q:Box Type
- (8) A:Parallel Type
- (9) X:Contact Finish
 Blank:Gold Flash On Contact Area,Tin Plated On Solder Tails,Over Nickel
 3:Gold Plated 15u" On Contact Area,Tin Plated On Solder Tails,Over Nickel
- (10) H:RoHS Compliant

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CATEGORY		APPROVED BY EMILY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE X. ±0.25 X.* ±2" △.X ±0.20 .X* ±1.5" .XX ±0.15 .XX* ±1" .XXX ±0.10 .XXX* ±0.5"
PART No. SATA07PWBZ-QA-X-H		CHECKED BY HZF		
DRAWING No. SATA07PWBZ-QA-X-H		DRAWING BY SONG		
SCALE	NONE	REV.	A1	

NO.	REV.	REVISIONS	CHK	DATE
△ A1		Modify P/N:SATA07PWBZ-X-H --> SATA07PWBZ-QA-X-H	HZF	11/13/2013
△ A0		NEW RELEASE	HZF	11/25/2011