

ELECTRICAL:

CURRENT: 0.3A
 VOLTAGE RATING: 50V AC
 OPERATING TEMPERATURE: -40° C TO +90° C
 STORAGE TEMPERATURE: -40° C TO +90° C

MATERIAL:

INSULATOR: LCP +30% GLASS REINFORCED (UL94V-0)
 CONTACT: PHOSPHOR BRONZE, C5210R-SH
 METAL: STAINLESS STEEL, JIS SUS304-3/4H
 PLATING: SELECTIVE GOLD ON CONTACT AREA;
 MATTE TIN (100u" min.) ON SOLDING AREA.; 50u" NICKEL UNDER PLATE

HOW TO ORDER:

B **0** **3** **1** - **1** **2** **1** **1** - **0** **X** **X** - **Z**

NUMBER OF POSITIONS: 124
HEIGHT: 2 - 5.2mm
COLOR: 1 - Black
PACKAGING: 0 - Tray
 1 - Tape & Reel
LATCH: 1 - Metal Latch
SELECTIVE PLATING: 1 - 5u" Au
 2 - 10u" Au
 4 - 15u" Au
 5 - 30u" Au

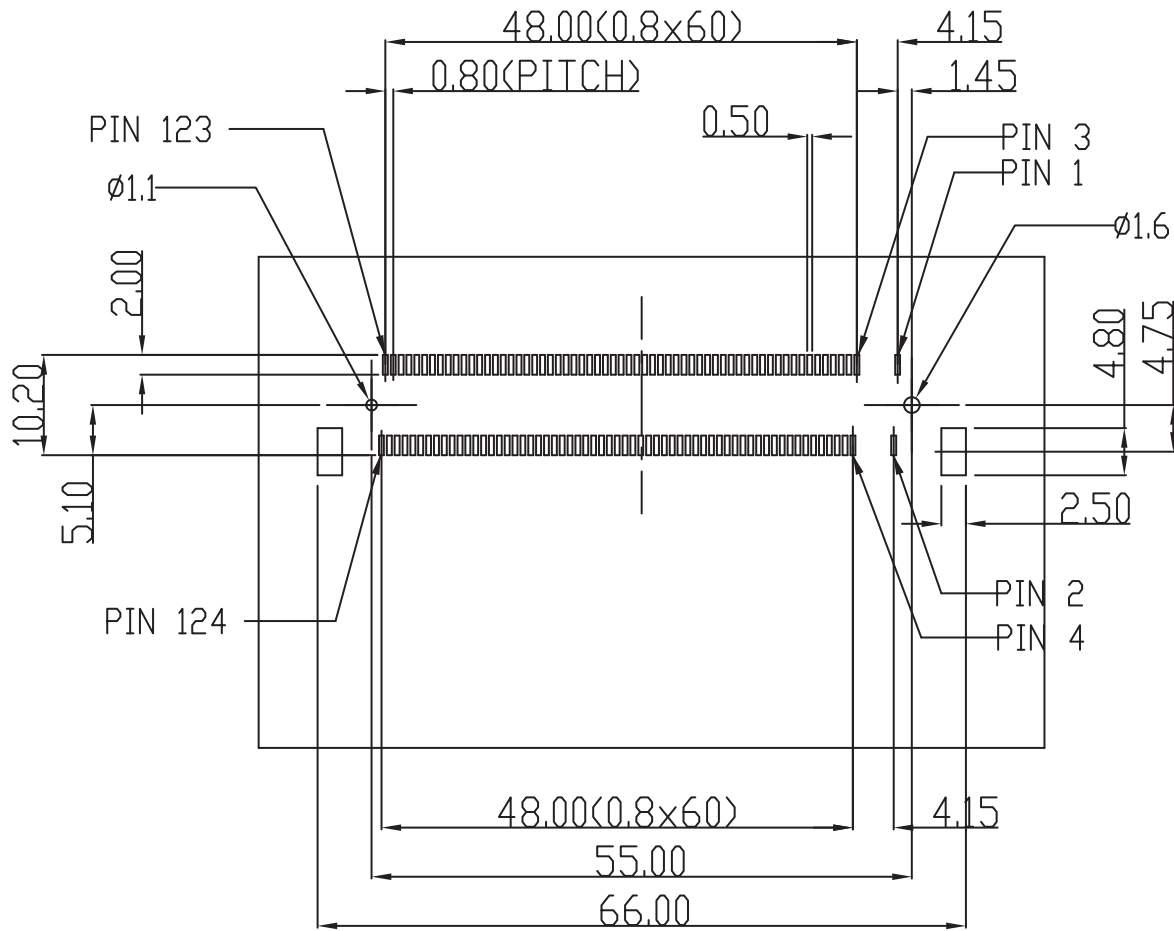
RoHS COMPLIANT:

Rev	Drawn	Checked	Approved	Date
0	B.S.	S.M.	S.M.	10/15/09

SMP TECHNOLOGY, INC.
 Mini PCI, Fax Modem Socket, 124 Position, Right Angle
 Surface Mount, 5.2mm Height, Metal Latch

TOL. DEC. .X +/- 0.25 .XX +/- 0.20 .XXX +/- ANGLE +/- 5° UNIT: mm

P/N: B031-1211-0XX-Z



Recommended PC Board Layout

					SMP TECHNOLOGY, INC.	
					Mini PCI, Fax Modem Socket, 124 Position, Right Angle	
					Surface Mount, 5.2mm Height, Metal Latch	
TOL. DEC.	.X +/-	.XX +/-	.XXX +/-	ANGLE +/-	UNIT: mm	P/N: B031-1211-0XX-Z
						Pg: 2/2