



**RECOMMENDED
PCB LAYOUT**

ELECTRICAL:

CURRENT RATING: 0.5A / 30 VDC Max.
 CONTACT RESISTANCE: 30 milliohms initial; 50 milliohms after life test.
 INSULATOR RESISTANCE: > 100Mohms
 DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 Min..

MATERIAL:

INSULATOR : High Temperature Thermoplastic
 CONTACT TERMINALS (#1,#2,#3, #4,): Silver Plated Copper Alloy

HOW TO ORDER:

S 8 1 3 - 0 5 0 0 - 0 2 X X - Z

TYPE NUMBER 07

BODY COLOR OPTION
 0 - Black
 2 - Lime Green
 5 - Red

PACKAGING
 1 - Tape & Reel
 3 - Plastic Bag

RoHS COMPLIANT

Rev	Drawn	Checked	Approved	Date
0 Issued	B.S.	S.M.	S.M.	01/06/12

SMP TECHNOLOGY, INC.

3.5mm Stereo Jack 14 mm (L) x 6.0 mm (W) x 5.0 mm (H);Black , Green

Red Colors; Surface Mount