



Recommended P.C.B. Layout

ELECTRICAL:

CURRENT RATING: 3A
 CONTACT RESISTANCE: 30mΩ Max.
 INSULATOR RESISTANCE: 1000MΩ Min.
 DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN.
 OPERATING TEMPERATURE: -40°C TO +105°C

MATERIAL:

INSULATOR: 30% Glass Fiber PBT
 CONTACT: Copper Alloy

HOW TO ORDER:

B 7 0 6 - 0 4 0 0 - X 1 0 - Z

NUMBER OF CONTACTS:
04

COLOR:
1 - BLACK (Std.)
2 - WHITE

POST OPTION:
0 - WITHOUT POST
1 - WITH POST

PLATING:
0 - Tin
1 - Au Flash
2 - 30 Au

RoHS COMPLIANT

Rev	Drawn	Checked	Approved	Date
0 Issued	B.S.	S.M.	S.M.	7/11/07

SMP TECHNOLOGY, INC.

CD-ROM Header, Straight Type, with Mounting Post

TOL. DEC. .X +/- 0.2 .XX +/- .XXX +/- ANGLE +/- UNIT: mm

SERIES: B 7 0 6-0400-X10-Z