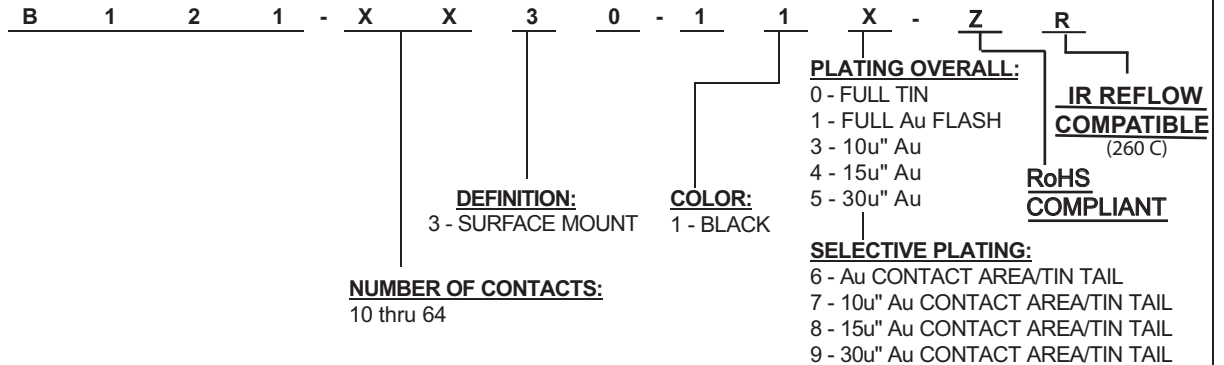


P.C.B LAYOUT

HOW TO ORDER:



ELECTRICAL:

CURRENT: 3.0 AMP / PER CONTACT
 CONTACT RESISTANCE: 30 Milliohms Max.
 INSULATOR RESISTANCE: 1000 Megaohms Min
 DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN.
 OPERATING TEMPERATURE: -55° C TO +105° C

MATERIAL

INSULATOR OPTIONS: PBT & 30% Glass Fiber UL94V-0
 NYLON 6T UL94V-0 (260 C Rated - 10 Sec) - Add R to Part Number
 CONTACT: Copper Alloy
 PLATING: Gold and/or Matte Tin over 50 Microinches Nickel
 TRAY PACKAGE

Rev	Drawn	Checked	Approved	Date
0	S.E.	S.M.	S.M.	2/1/96
A	A.M.	S.M.	S.M.	7/15/06
B	B.S.	S.M.	S.M.	8/16/07

SMP TECHNOLOGY, INC.

SCALE	Box Header, 2.54mm Pitch, Surface Mount, Reflow Compatible			
TOL. DEC.	.X +/- 0.3	.XX +/- 0.2	.XXX +/- 0.1	ANGLE +/- UNIT: mm

SERIES: B 1 2 1 - X X 3 0 - 1 1 X - Z R