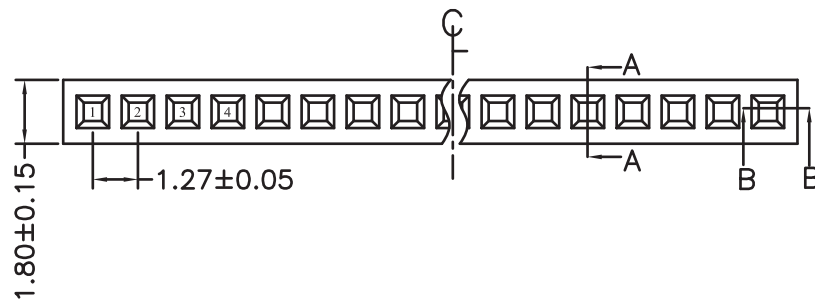
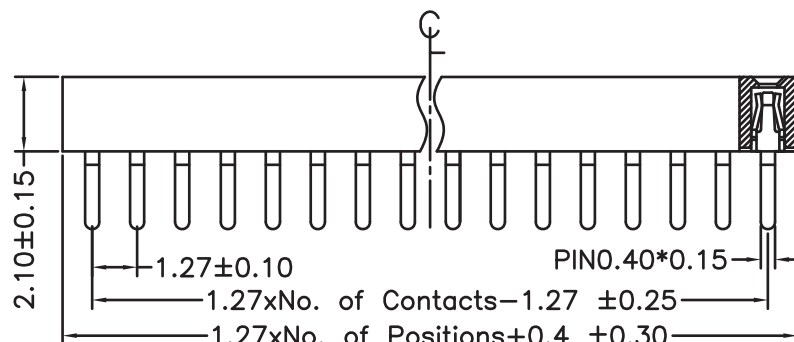


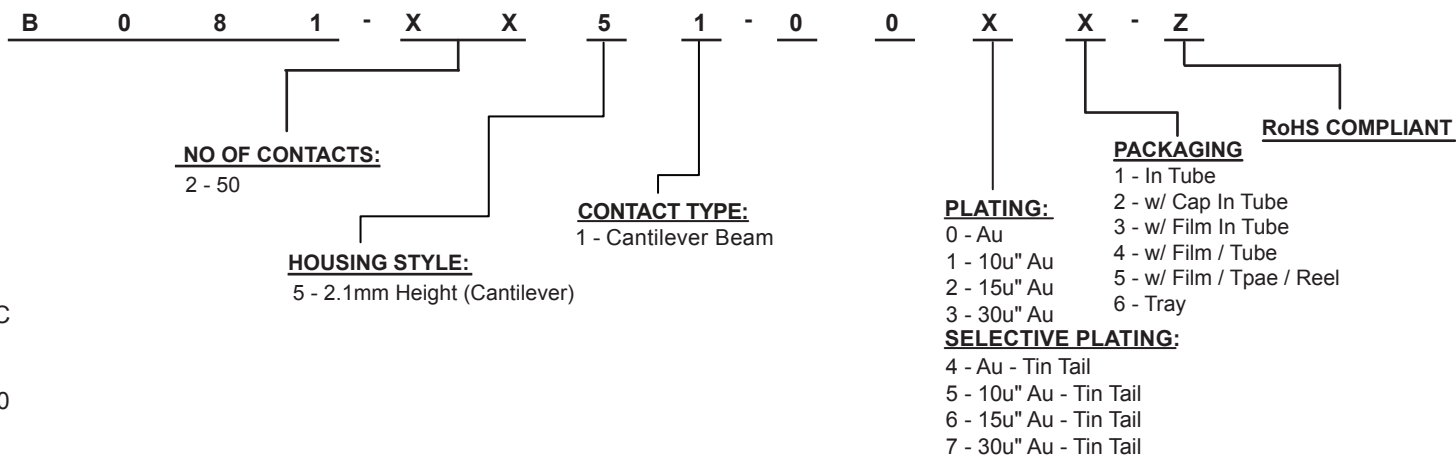
RECCOMENDED P.C.B. LAYOUT



SECTION A - A

SECTION B - B

HOW TO ORDER:



ELECTRICAL:

CURRENT RATING: 1.0 AMP

CONTACT RESISTANCE:

20 Milliohm Max

INSULATION RESISTANCE:

1000 Megaohm Min

DIELECTRIC WITHSTANDING VOLTAGE:

500V AC/DC

OPERATING TEMPERATURE: -40°C to +105°C

MATERIAL:

INSULATOR: PA6T + 30% Glass Filled UL94V-0

CONTACT: Phosphor Bronze

Rev	Drawn	Checked	Approved	Date
0	Issued	B.S.	S.M.	S.M.

SMP TECHNOLOGY, INC.

Receptacle Assembly, Single Row, 1.27mm Pitch, Thru Hole, 2.10mm Height

TOL. DEC. .X +/- 0.4 .XX +/- 0.25 .XXX +/- 0.15 ANGLE +/- 3° UNIT: mm

P/N: B081-XX51-00XX-Z

Pg: 1