

Specifications:

Material And Finish:

Insulator:Nylon 6T UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:2.0 Amp

Voltage Rating:150V AC/DC

Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:30m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information

B2003M-XXX-01-0X

1 2 3 4 5

- 1: — Series No.
2: — M:SMT Type
3: — No. of Positions
4: — A:Gold Flash
H:Selective Gold Plated
Q:Tin Plated
6: — A:In bag
B:In Tube
F:W/Cap In Tape&Reel

RoHS Compliant

5X			
4X			
3X			
2X			
1X	ORIGINAL	joy chen	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY:
joy chen

CHKD.:
jerry Liu

APPD.:
Peter Li

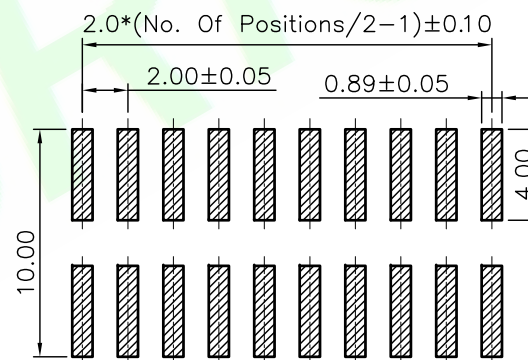
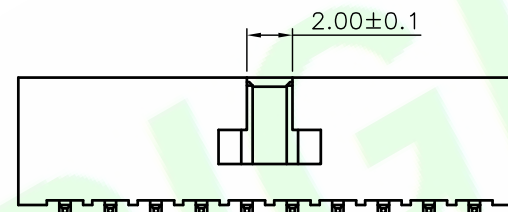
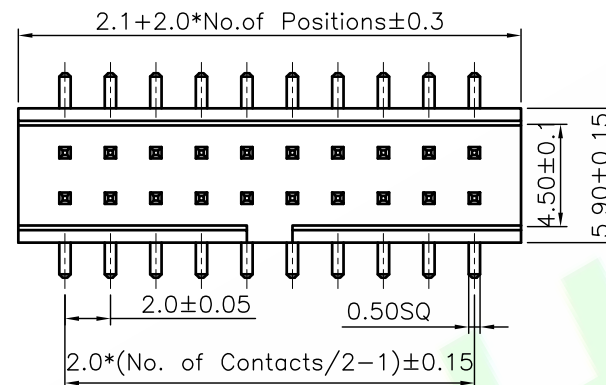
GENERAL TOLERANCE:	
LINEAR	ANGLES
X.: ±0.30	X°: ±5.0°
X.X: ±0.20	X.X°: ±3.0°
X.XX: ±0.15	X.XX°: ±2.0°
X.XXX: ±0.10	X.XXX°: ±1.0°

PART NO : B2003M-XXX-01-0X

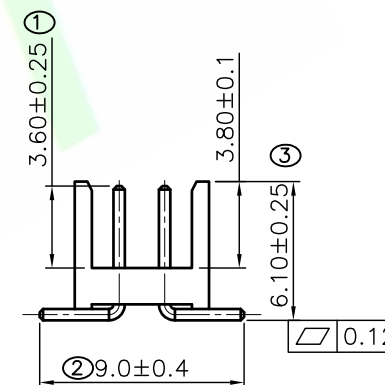
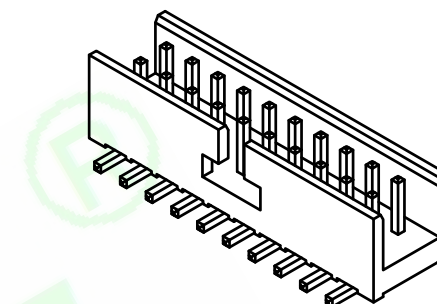
DWG. NO.: RD0805-084

TITLE : 2.0mm Pitch
Box Header SMT Type

DATE: 19-May-2008



Recommended PCB Layout



BRIGHT 東莞市常平華晶電子廠
Dong Guan Bright Electronic Factory

SHEET: 1/1
SCALE: 1:1
UNIT: mm



THIRD ANGLE PROJECTION

A4