

Material And Finish:

Contact:Brass

Plated: See Ordering Information

Rating:

Current Rating:3.0 Amp

Voltage Rating:250V AC/DC

Operating Temperature Range: $-40^{\circ}\sim+105^{\circ}\text{C}$

Electrical:

Contact resistance:30m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information

B25412M-XXX-03-NX

$$\begin{array}{ccccc} \hline & & & & \\ \hline 1 & & 2 & & 3 & 4 & & 5 \\ \hline \end{array}$$

1:—Series No.

2:—M:SMT Type

3:—No. of Positions

4:— A:Gold Flash

D:10u"Gold on Contact:Gold Flash on tail

F:20 μ "Gold on Contact:Gold Flash on tail

H:Gold Flash on Contact:Matte Tin on tail

T:10 μ "Gold on Contact:Matte Tin on tail

Y:30u"Gold on Contact:Matte Tin on tail

S:Matte Tin Plated.

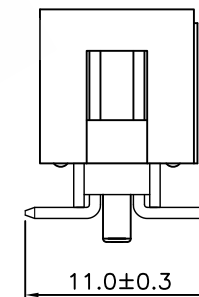
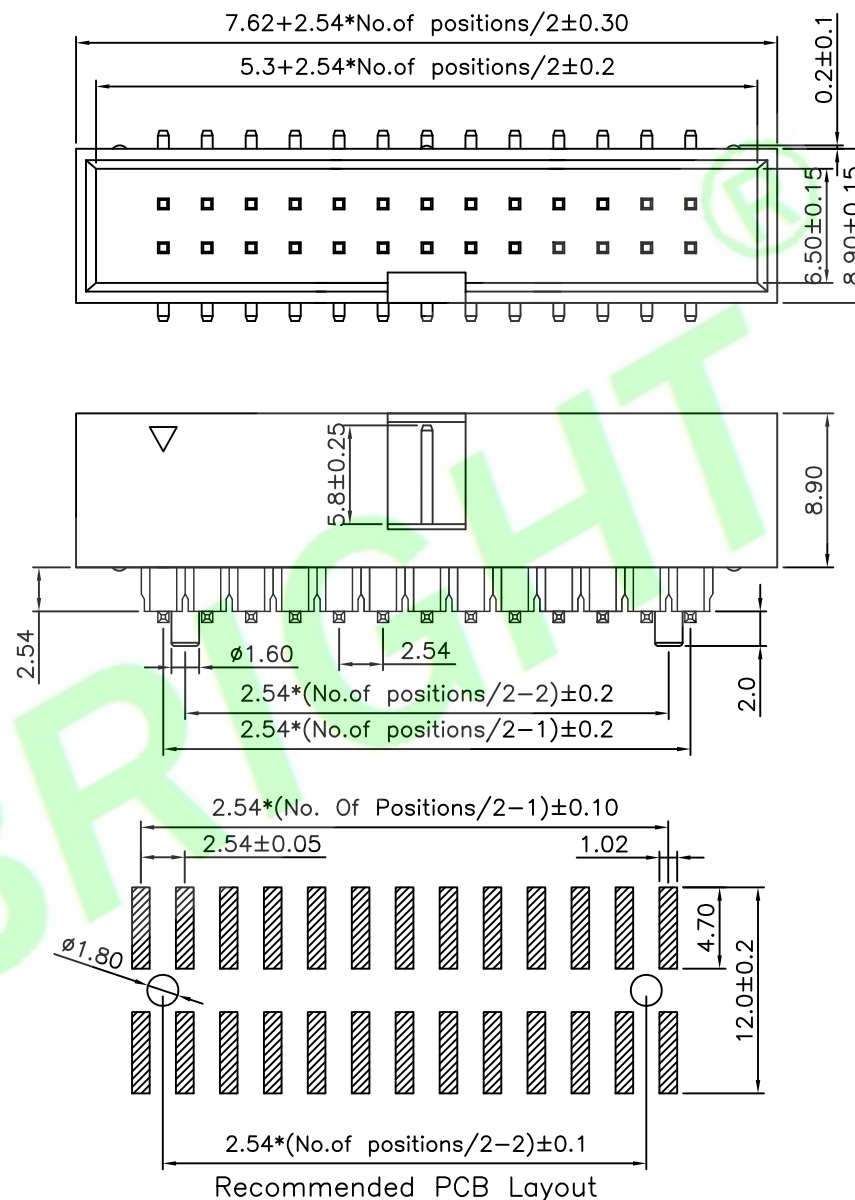
S.Matte - 11/11/14 dated.

5:— A:In bag

B:In Tube

C:\n Tray

F:CAP+Tape&Reel



5X				DR.BY.: Bruce	GENERAL TOLERANCE:		PART NO : B25412M-XXX-03-NX	HJBRIGHT[®] 东莞市华晶电子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED SHEET: 1/1 SCALE: 1:1 UNIT: mm  THIRD ANGLE PROJECTION A4		
4X					LINEAR	ANGLES	DWG. NO.:			
3X				CHKD.: Tony	x.: ±0.30	x': ±5.0°	TITLE : 2.54mm Pitch Box Header SMT Type			
2X					x.x: ±0.20	x.x': ±3.0°				
1X	ORIGINAL	Bruce		APPD.:	x.xx: ±0.15	x.xx': ±2.0°				
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	x.xxx: ±0.10	x.xxx': ±1.0°	DATE: 25-Jul-2014			