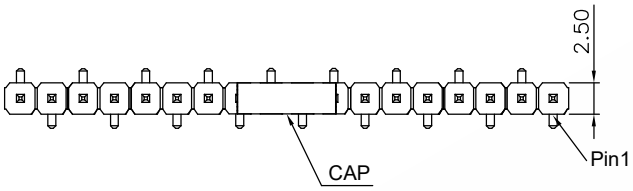
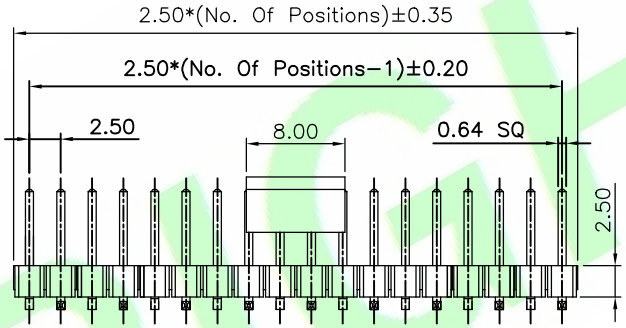
RoHS Compliant

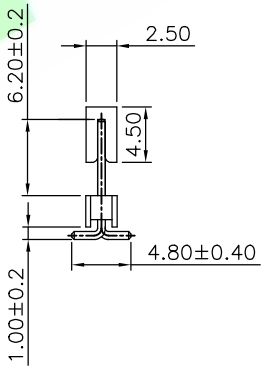
Specifications:
Material And Finish:
Insulator:Nylon 6T UL94V-0 Color:Black
Contact:Brass
Plated:See Ordering Information

Rating:
Current Rating:3.0 Amp
Voltage Rating:250V AC/DC
Operating Temperature Range:-40°~+105°C

Electrical:
Contact resistance:20m Ohm Max
Insulator resistance:1000M ohm min.
Withstanding Voltage:500V AC/Minute

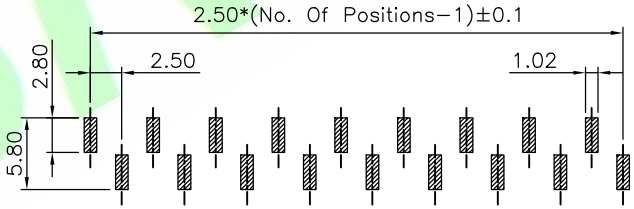






Ordering Information
25011M-XXX116-X
1 2 3 4 5

1: —— Series No.
2: —— M:SMT Type
3: —— No. of Positions
4: —— A:Gold Flash
Q:Matte Tin
5: —— A:In bag
B:In Tube
C:In Tray
E:W/Cap In Tube
F:W/Cap In Tape&Reel



Recommended PCB Layout

1X	ORIGINAL	Zolin	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY.: Zolin	GENERAL TOLERANCE: LINEAR X.: ±0.30 X.X: ±0.20 X.XX: ±0.15 X.XXX: ±0.10	ANGLES X°: ±5.0° X.X°: ±3.0° X.XX°: ±2.0° X.XXX°: ±1.0°
CHKD.: Tony		
APPD.: Billy		

PART NO : 25011M-XXX116-X
DWG. NO.:
TITLE : 2.50mm Pitch Pin Header SMT Type
DATE: 1-Jan-2014

HJBRIGHT® 東莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1
SCALE: 1:1
UNIT: mm
THIRD ANGLE PROJECTION
A4