

Specifications:

Material And Finish:

Insulator:PA6T UL94V-0 Color:Black

Contact:Phosphor Bronze

Plated:See Ordering Information

Rating:

Current Rating:2.0 Amp

Voltage Rating:150V 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

S20012M-XXX22-X-E16

1 2 3 4 5 6

1:— Series No.

2:— M:SMT Type

3:— No. of Positions

4:— A:Gold Flash

Q:Tin Plated

S:Matte Tin Plated

H:Gold flash Contact;Tin on tial

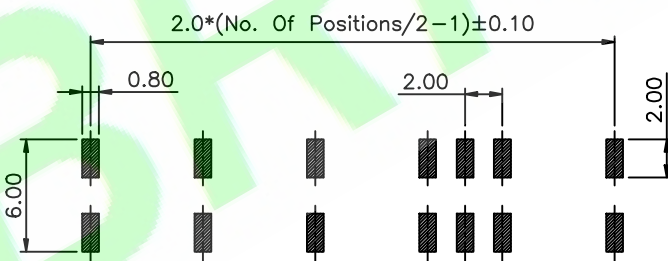
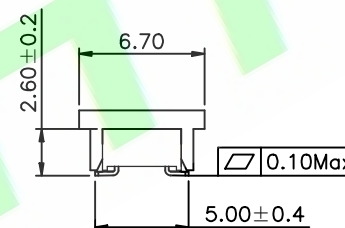
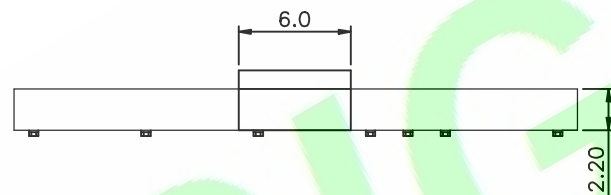
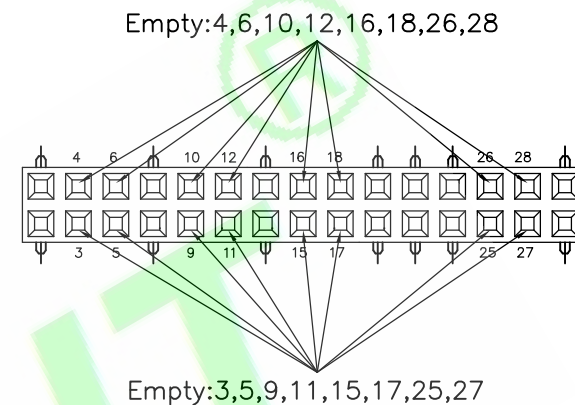
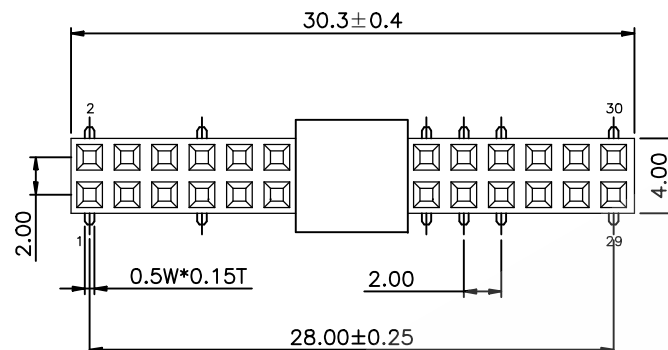
5:— B:In Tube

E:W/Cap In Tube

F:W/Cap In Tape&Reel

M:Mylar In Tape&Reel

6:— Empty 16PIN



Recommended PCB Layout(Tolerance:0.05mm)

DR.BY.: Judyyan	GENERAL TOLERANCE:		PART NO : S20012M-XXX22-X-E16	
	LINEAR	ANGLES	DWG. NO.:	
CHKD.: Tony	X.: ±0.30	X': ±5.0°	TITLE : 2.0mm Pitch Socket Header SMT Type Empty 16PIN	
	X.X: ±0.20	X.X': ±3.0°		
APPD.: Billy	X.XX: ±0.15	X.XX': ±2.0°	DATE: 15-Dec-2013	
	X.XXX: ±0.10	X.XXX': ±1.0°		

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

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