

Specifications:

Material And Finish:

Insulator:LCP 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.

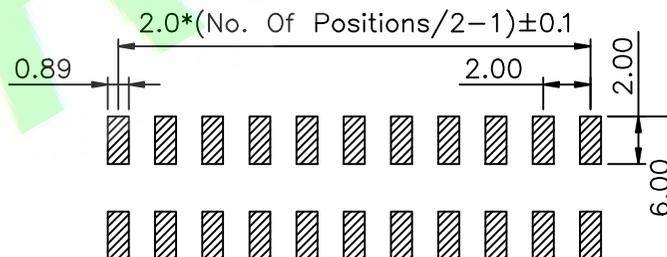
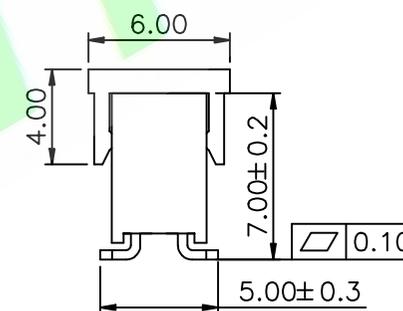
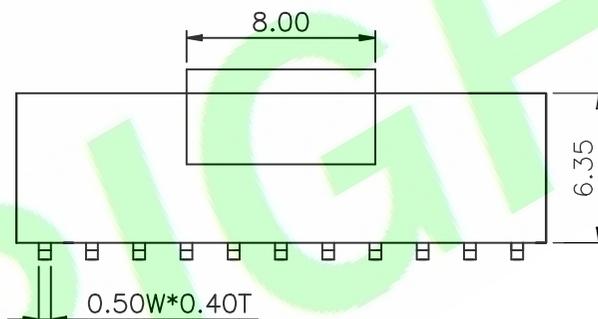
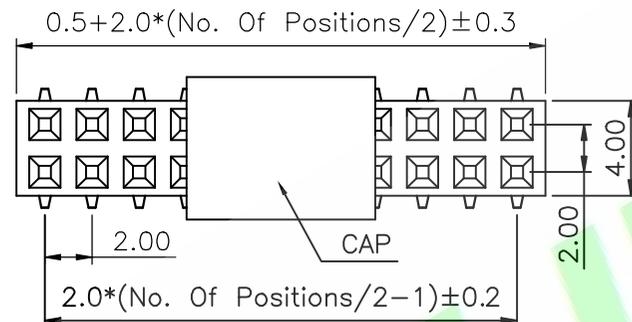
Withstanding Voltage:500V AC/Minute

Ordering Information

S20242M-XXX63A-COX

1 2 3 4 5

- 1: — Series No.
- 2: — M:SMT Type
- 3: — No. of Positions
- 4: — A:Gold Flash
H:Selective flash Gold
T:10U"Gold contact;Matte Tin on tail
Q:Tin Plated.
- 5: — B:W/O Cap In Tube
C:In Tray
D:W/Cap In Tube
F:W/Cap In Tape&Reel



Recommended PCB Layout

DR.BY.: Judyyan	GENERAL TOLERANCE:		PART NO : S20242M-XXX63A-COX	
CHKD.: Tony	LINEAR	ANGLES	DWG. NO.:	
APPD.: Billy	x.: ±0.30	x': ±5.0°	TITLE : 2.0mm Pitch PCB Socket Header SMT Type	
	x.x: ±0.25	x.x': ±3.0°	DATE: 11-Mar-2025	
	x.xx: ±0.15	x.xx': ±2.0°		
	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.