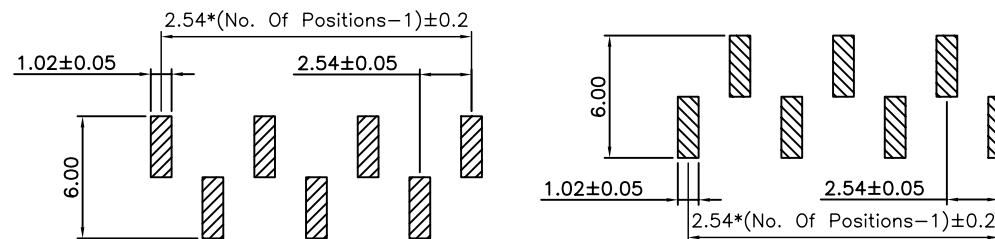
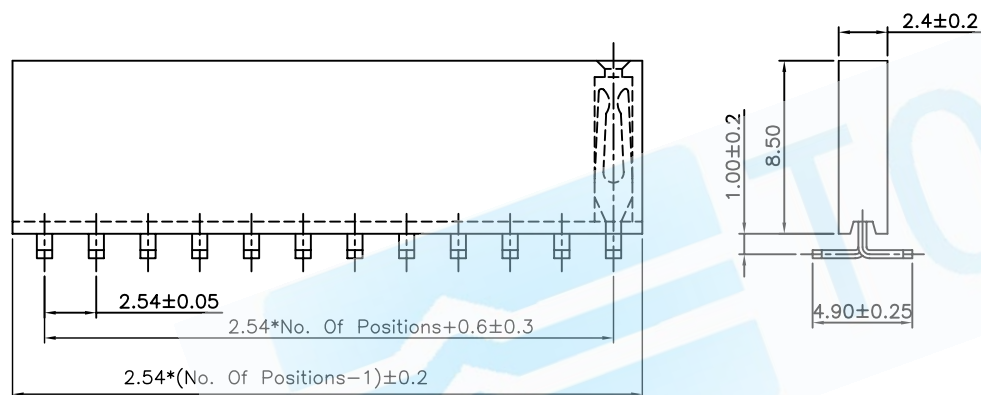


Specifications:  
 Current Rating:3.0 Amp  
 Voltage Rating:250V AC/DC  
 Contact resistance:20m Ohm Max  
 Insulator resistance:1,000M ohm min.  
 Withstanding Voltage:500V AC/Minute  
 Operating Temperature Range:-40°~+105°C  
 Material And Finish  
 Insulator:Polyester,(PA 6T UL 94V-0)  
 Insulator Color:Black  
 Contact:Phosphor Bronze  
 Contact Plated:Selective Gold plated

How To Order  
 F201-1\*XXMXX-WXX

- A:A Type
- B:B Type
- W1:Pin 0.75(W) X 0.4(t)
- W2:Pin 0.60(W) X 0.4(t)
- Contact Plated
- SMD Type
- No. Of Positions
- Single Row



Contact Plated

Gold Plated			Selective Plated Type			Full Tin Type	
Code	Contact Area	Other Area	Code	Contact Area	Solder Area	Code	Full Tin
GF	Gold Flash	Gold Flash	HF	Gold Flash	Tin 100u"	T1	Tin 100u"
G1	Gold 3u"	Gold Flash	H1	Gold 3u"	Tin 100u"	T2	Tin 200u"
G2	Gold 5u"	Gold Flash	H2	Gold 5u"	Tin 100u"	T3	Tin 150u"
G3	Gold 10u"	Gold Flash	H3	Gold 10u"	Tin 100u"		
G4	Gold 15u"	Gold Flash	H4	Gold 15u"	Tin 100u"		
G5	Gold 20u"	Gold Flash	H5	Gold 20u"	Tin 100u"		
G6	Gold 30u"	Gold Flash	H6	Gold 30u"	Tin 100u"		
G7	Gold 50u"	Gold Flash	H7	Gold 50u"	Tin 100u"		

Recommended PCB Layout

1.3			
1.2			
1.1			
1.0	RELEASED	Cel Wang	01-Dec-2006
REV.	ECN. NO.	DR.BY	DATE



x.: ±0.30	x.: ±5.0"	TITLE : 2.54mm Female Header SMD Type Single Row		<b>A4</b>
x.x: ±0.20	x.x: ±3.0"			
x.xx: ±0.15	x.xx: ±1.0"	APPD.:	PRAT NO :F201-1*XXMXX-WXX	
UNIT: mm		CHKD.:	DWG. NO.: 20061201-02	
SCALE: 1:1	SHEET: 1/1	DR.: Cel Wang	REV.: 1.0	DATE: 01-Dec-2006