

4

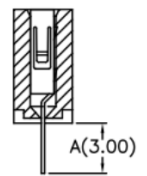
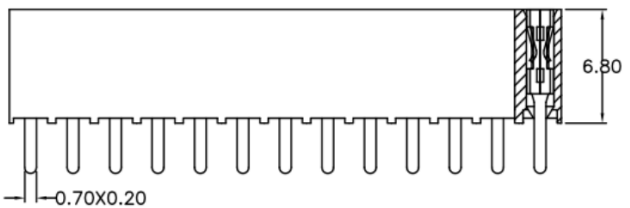
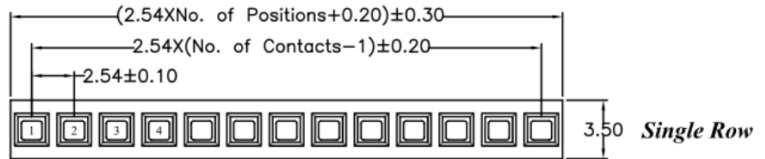
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REVISION DATA				
SYM	REV	DESCRIPTION	DATE	APPR.
	00	new part	22.03.17	MR



Single Row

**Electrical**  
 Current rating: 3Amps/contact max.  
 Contact resistance: ≤ 20mΩ/contact  
 Isolation resistance: ≥ 1000MΩ at V=100V  
 Withstanding Voltage: 550V AC/minute

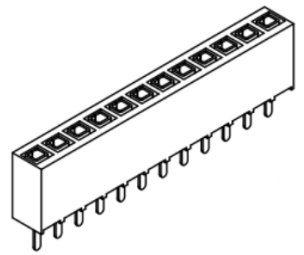
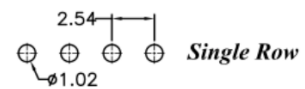
**Material**  
 Contact: Phosphor Bronze  
 Isolator: High Temperature, Thermoplastic UL94V-0

**Operating temperature:**  
 Gold plated: -55°C to +105°C  
 Tin plated: -40°C to +105°C

order information

B254105	xx	xx	xx	xx
No. of Positions	Plating Option	Packaging	Special Customer	
02~40	01= gold flash	A= bag		
	xx= on request	C= tube		
		xx= on request		

Recommended P.C.B Board Hole Layout



	<b>BRCONNECTORS</b>		<b>Single Row Female Header Straight Type</b>		
	PROJECTON				
	DATE	22.03.2017	Customer Drawing-No.:		
	DRAWN	MR	Drawing-No.: 2160872		
	CHECKED	BR			
APPROVED	BR	UNIT:	SCALE:	SIZE:	A4

Tolerance:  
 X. ±0.50  
 .X ±0.35  
 .XX ±0.25  
 .XXX ±0.05  
 X\* ±2\*