

4

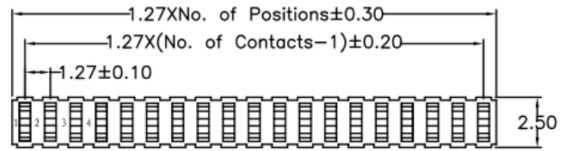
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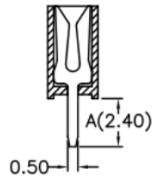
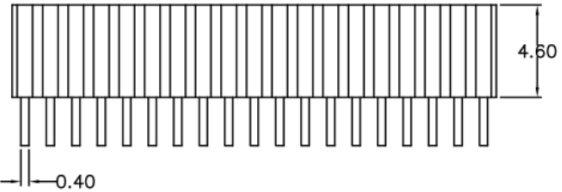
1

RoHS REACH compliant

REVISION DATA				
SYM	REV	DESCRIPTION	DATE	APPR.
	00	new part	20.04.17	MR



**Electrical**  
**Current rating:** 1Amps/contact max.  
**Contact resistance:** ≤ 20mΩ/contact  
**Isolation resistance:** ≥ 1000MΩ at V=100V  
**Withstanding Voltage:** 300V AC/minute

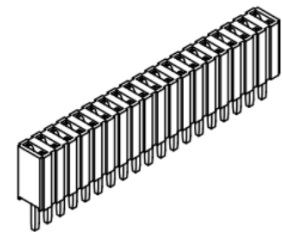
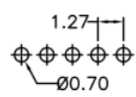


**Material**  
**Contact:** Brass  
**Isolator:** High Temperature, Thermoplastic UL94V-0  
**Operating temperature:** Gold plated: -55°C to +105°C  
 Tin plated: -40°C to +105°C

order information

B127105	xx	xx	xx	xx
No. of Positions	Plating Option	Packaging	Special Customer	
02~50	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	20.04.2017	Customer Drawing-No.:		
	DRAWN	MR	Drawing-No.: 2160801		
	CHECKED	BR			
APPROVED	BR	UNIT:	SCALE:	SIZE:	A4

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