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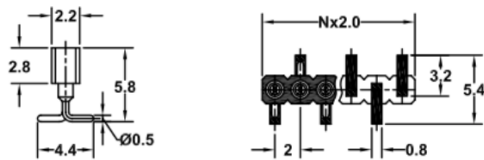
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RoHS REACH compliant

REVISION DATA				
SYM	REV	DESCRIPTION	DATE	APPR.
	00	new part	30.03.17	MR

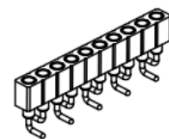


Technical Spezifications

Insulator: Black glass filled polyester PPS+GF30  
 Flammability: UL 94V-0  
 Sleeve: Brass CuZn36Pb3(C36000)  
 Contact Clip (4 finger): Beryllium copper (C17200)  
 Mating Pin Ø: 0.40 to 0.56mm or 0.50SQ  
 Forces: (polished steel gauge Ø 0.46mm)  
 Insertion: 0.7 N typ.  
 Withdrawal: 0.4 N typ.  
 Mechanical Life: Min. 500 cycles  
 Rated Current: 3 A  
 Contact Resistance: Max. 10mΩ  
 Dielectric Steength: Min. 1000V<sub>RMS</sub>  
 Complanariny SMD Terminations: Max. 0.1mm (measured on 25mm long connectors)

order information

BP200151	xx	xx	xx	xx	xx
No. of Positions	Pin Plating Option	Clip Plating Option	Packaging	Special Customer	
02~40	100= tin	01= gold flash	F= tape&reel with cap		
	xx= on request	xx= on request	xx= on request		



	<b>Single Row Precision Pin Header Straight SMT Type</b>		
	PROJECTON		
	DATE	30.03.2017	
	DRAWN	MR	
	CHECKED	BR	
APPROVED	BR		
	UNIT:	SCALE:	SIZE:
	mm		A4

Tolerance:  
 X. ±0.50  
 .X ±0.30  
 .XX ±0.20  
 .XXX ±0.05  
 X\* ±2"

D  
C  
B  
A

D  
C  
B  
A

4

3

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