

4

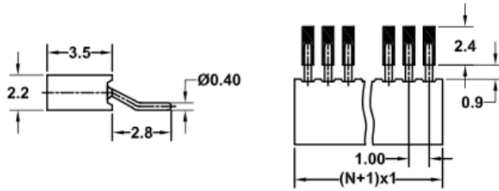
3

2

1

RoHS REACH compliant

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

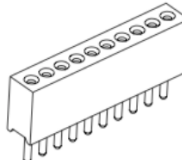


Technical Spezifications

Insulator: Black glass filled polyester PPS+GF30  
 Flammability: UL 94V-0  
 Sleeve: Brass CuZn36Pb3(C36000)  
 Contact Clip (4 finger): Beryllium copper (C17200)  
 Mating Pin  $\phi$ : 0.40mm  
 Forces: (polished steel gauge  $\phi$  0.40mm)  
 Insertion: 0.25 N typ.  
 Withdrawal: 0.15 N typ.  
 Mechanical Life: Min. 500 cycles  
 Rated Current: 1 A  
 Dielectric Steength: Min. 500V<sub>RMS</sub>

order information

BP100103	xx	xx	xx	xx	xx
No. of Positions	Pin Plating Option	Clip Plating Option	Packaging	Special Customer	
02~50	100= tin	01= gold flash	C= tube		
	xx= on request	xx= on request	xx= on request		



	<b>BRCONNECTORS</b>		<b>Single Row Precision Female Header Right Angle SMT Type</b>		
	PROJECTON				
	DATE	30.03.2017	Customer Drawing-No.:		
	DRAWN	MR	Drawing-No.: 2160907		
	CHECKED	BR			
APPROVED	BR	UNIT:	SCALE:	SIZE:	A4

Tolerance:  
 X.  $\pm 0.50$   
 .X  $\pm 0.30$   
 .XX  $\pm 0.20$   
 .XXX  $\pm 0.05$   
 X\*  $\pm 2^{\circ}$