

4

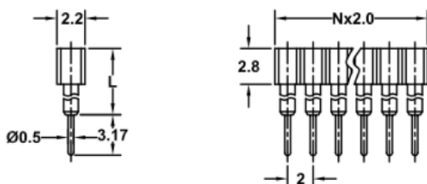
3

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 Ø:	0.40 to 0.66mm 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 _{RMS}

order information

BP200107	xx	xx	xx	xx	xx	xx
No. of Positions	Pin Plating Option	Clip Plating Option	Length	Packaging	Special Customer	
02*40	100= tin	01= gold flash	080= L= 8.0mm	C= tube		
	xx= on request	xx= on request	115= L= 11.5mm	xx= on request		
			xx= on request			



	BRCONNECTORS		Single Row Precision Female Header Straight Type			
	PROJECTON					
	DATE	30.03.2017	Customer Drawing-No.:			
	DRAWN	MR	Drawing-No.: 2160952			
	CHECKED	BR				
APPROVED	BR			UNIT: mm	SCALE:	SIZE: A4

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