

RoHS
REACH
compliant

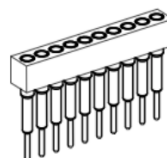
REVISION DATA				
SYM	REV	DESCRIPTION	DATE	APPR.
	00	new part	30.03.17	MR

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 \varnothing :	0.40 to 0.56mm
Forces:	(polished steel gauge \varnothing 0.43mm)
Insertion:	2 N typ.
Withdrawal:	1 N typ.
Mechanical Life:	Min. 500 cycles
Rated Current:	1 A
Contact Resistance:	Max. 10m Ω
Dielectric Steength:	Min. 1000V _{RMS}

order information

BP177103	xx	xx	xx	xx	xx
No. of Positions	Pin Plating Option	Clip Plating Option	Packaging	Special Customer	
02~38	100= tin xx= on request	01= gold flash xx= on request	C= tube xx= on request		



	Single Row Female Header Straight Type	
	PROJECTON	
	DATE	30.03.2017
	DRAWN	MR
	CHECKED	BR
APPROVED	BR	
Tolerance: X. ± 0.50 .X ± 0.30 .XX ± 0.20 .XXX ± 0.05 X* $\pm 2^{\circ}$		Customer Drawing-No.: Drawing-No.: 2160938
		UNIT: mm SCALE: SIZE: A4