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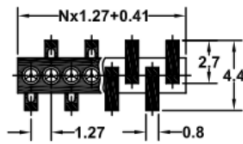
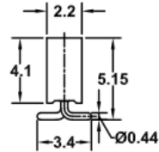
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RoHS REACH compliant

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

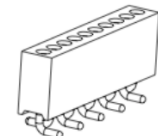


Technical Spezifications

- 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: 0.35 to 0.50mm
- Forces: (polished steel gauge Ø 0.41mm)
 - Insertion: 0.5 N typ.
 - Withdrawal: 0.2 N typ.
- Mechanical Life: Min. 500 cycles
- Rated Current: 1 A
- Contact Resistance: Max. 20mΩ
- Dielectric Steength: Min. 500V_{RMS}
- Complanariny SMD
- Terminations: Max. 0.1mm (measured on 25mm long connectors)

order information

BP127151	-	xx	xx	xx	xx	xx
No. of Positions	Pin Plating Option	Clip Plating Option	Packaging	Special Customer		
03*50	100= tin	01= gold flash	F= tape&reel with cap			
	xx= on request	xx= on request	xx= on request			



	Single Row Precision Female Header Straight SMT Type		
	PROJECTON		
	DATE	30.03.2017	Customer Drawing-No.:
	DRAWN	MR	Drawing-No.: 2160931
	CHECKED	BR	
APPROVED	BR	UNIT: mm	SCALE: SIZE: A4

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