



Electrical Data:

Current rating: 2Amps
 Dielectric Withstanding Voltage: 500VAC for one minute
 Contact Resistance: < 30 mΩ
 Insulation Resistance: > 1000 MΩ
 Operating Temperature: -40°C ~ +105°C

Construction:

Insulator: Black Glass Filled Polyester
 Flammability Rating: UL 94V-0
 Contacts: Phosphor Bronze or copper alloy
 Contacts plating: Selective gold on surface contact area
 Standard: Nylon-6T

NOTE:

- 1、 A= 2.00 X No. of Positions + 19.92
- 2、 B= 2.00 X No. of Contacts - 2.00
- 3、 C= 2.00 X No. of Contacts + 6.5
- 4、 D= 2.00 X No. of Contacts + 15.7
- 4、 PLASTIC SHELL, 2xNo. of Contacts
- 5、 MATERIAL: PA6T COLOR: BLACK
- 6、 PIN GOLD PLATED
- 7、 PLASTIC SHELL CAN PASS REFLOW SOLDERING

Seconn International Enterprise Co., Ltd.

TOLERANCES			PROJECTION	TITLE			
x.	= ±	----		PH 2.0mm 2x13 Pin Box Header Male with Latch Pin: SMT Type			
x.x	= ±	0.30					
x.xx	= ±	0.25					
x.xxx	= ±	0.20	UNIT				
			mm				
DRAWN	JASON	DATE	2022/05/05	PART NO.	IDC-SBWI-EG-OA-002		
SCALE	2:1	SIZE	A4	SHEET	1/1	REV	A