

MATERIAL

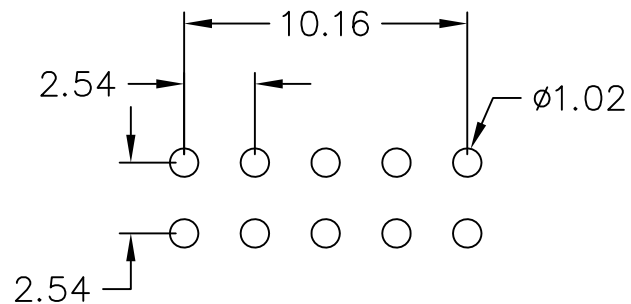
Insulator : NYLON 66 + 30% Glass fiber
Contact Pin : Brass

SPECIFICATION

Current Rate : 3 AMP
Insulation Resistance : 5000MΩMin. at DC 500V
Contact Resistance : 20mΩMax. at DC 100mA
Dielectric Voltage : AC 500V for one minute
Operation Temperature : -40°C to + 105°C

210-8 2- 05 G B 02
1 2 3 4 5 6

1. 8: Green Product
2. 1: Single row
2: Dual rows
3. No. of contacts per row
4. G: Gold flash
S: Selective
T: Tin plated
5. B: Black Insulator
6. Pinrex internal code.



Recommended P.C.B Layout

REV.	DESCRIPTION	DATE	TOLERANCE	UNITS : mm	SCALE	SIZE	SHEET	REV.	APP'D	TITLE	DRAW NO.
C	修正绝缘层尺寸	2016/10/18	.0 = ±.30		NONE	A4	1 OF 1	C		PIN HEADER 2.54*2.54mm STRAIGHT TYPE, DUAL ROWS	210-82-05GB02
B	REVISE SIZE	2008/05/07	.00 = ±.20								
A	RELEASE	2006/11/15	.000 = ±.XXX								
			.0000 = ±.								
			ANG.=±3'								

