

Specification

***Electrical Characteristics:**

Contact Current Rating:0.5Amperes.
 Dielectric Withstanding Voltage:AC 500V r.m.s.
 Insulation Resistance:100 Megohms Minimum
 Contact Resistance:40 Miniloahms Maximum.

***MECHANICAL**

INSERTION FORCE:

0.9N MAX(0.0918Kgf Max) Per pin

WITHDRAWAL FORCE:

0.1N MIN(0.0102Kgf Min)Per pin

***Mechanical Characteristics:**

Contact Retention Force:100g Min.

***Environmental:**

Operating Temperature:-25°C~+85°C.

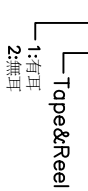
***Materials:**

Insulator:Hi-Temp Plastic UL 94V-0.

Contact:Copper Alloy(T=0.20mm).

Pad:Copper Alloy(T=0.20mm).

DTC-5141-1-T



JJP Jen Jia Precision Co., LTD.

INTENDED USE	Board TD Board 排針	
CUSTOMER	J02016-5131	
TOLERANCES	PART ND.	J02016-5131
	DRAW ND.	CHKD Steve
0~6±0.1 X:±1.5*	MATERIAL	SEE NOTE Tina
6~20±0.2 X:±1*	FINISH	SEE NOTE
20~90±0.3,XX±0.5	SCALE	1/1
	SHEET	1/1
	REV	A
	UNIN	mm
	DATE	CH 2006/10/5

