



Recommended P.C.B Layout

MATERIAL

Contact Pin : Brass

SPECIFICATION

Current Rate : 1 AMP

Dielectric voltage: 500V AC for one minute

Insulation Resistance : 1000MΩMin.

Contact Resistance : 10mΩMax.

51F-x0-xx G B 01
1 2 3 4 5

1. 5: Normal Parts (30% Glass fiber PBT)
- 7: Green Product (30% Glass fiber PBT)
- 8: Green Product (NY66+30% Glass fiber)
2. No. of contacts
3. G: Gold flash
- T: Tin plated
4. B: Black Insulator
5. 01: New long ejector

No. of pins	A	B	C	D
10	31.87	21.70	10.16	17.90
14	36.95	26.88	15.24	22.95
16	39.48	29.27	17.78	25.50
20	44.62	34.50	22.86	30.58
24	49.67	39.50	27.94	35.70
26	52.23	42.05	30.48	38.25
30	57.30	47.20	35.56	43.35
34	62.38	52.15	40.64	48.40
40	69.95	59.90	48.26	56.05
50	82.70	72.55	60.96	68.70
60	95.45	85.25	73.66	81.50
64	100.60	90.35	78.74	86.40

50P(含50P)以下為一個窗口
60P(含60P)以上為三個窗口

TYPE	Long
X	10.90
Y	7.80



REV.	DESCRIPTION	DATE
L	增加描述	2018/11/20
K	增加14.6尺寸	2014/07/22
J	REVISE SIZE	2012/06/15
I	ADD SIZE	2011/11/01
H	ADD DESCRIPTION	2008/03/06

TOLERANCE
.0 =±.30
.00 =±.20
.000 =±.XXX
.0000=±.
ANG.=±3°

UNITS : mm	
SCALE NONE	SIZE A4

OLD PART NO.				TITLE	
DRAWER 楊海琴		CHECK 李劍		EJECTOR HEADER 2.54mm	
SHEET 1 OF 1	REV. L	APP'D 李劍		NEW PART NO. 51F-x0-xxGB01	

PINREX 頻銳科技股份有限公司
PINREX TECHNOLOGY CORP.
DRAW NO. 51F-x0-xxGB01(L版)