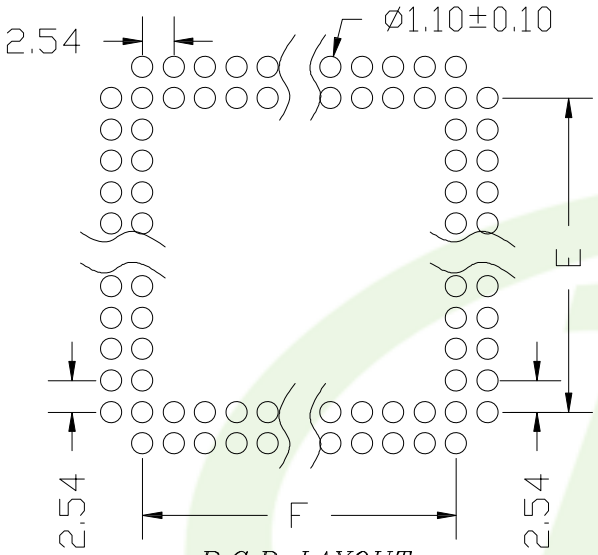

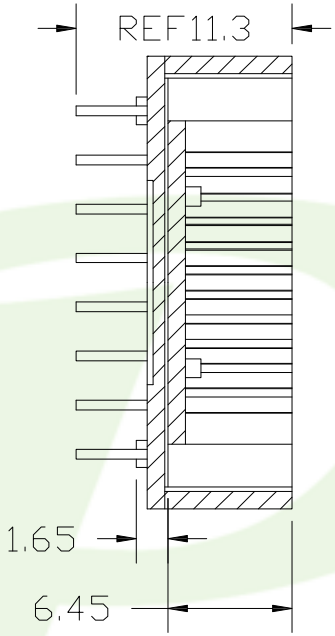

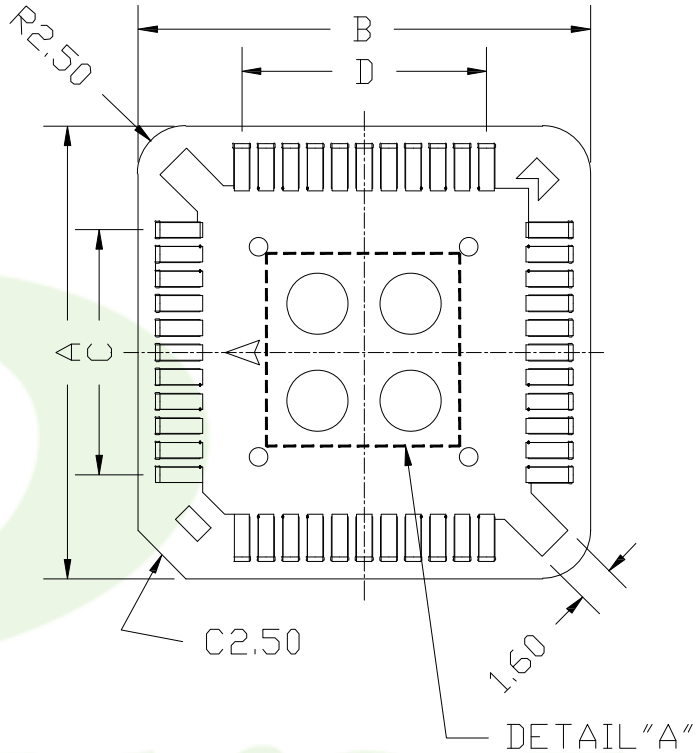

981−1 x− xx x x x x
1 2 3 4 5 6 7

1. 1: DIP
2. 2: TUBE
   3: TAPE REEL
3. No. of contacts
4. 3: Black Insulator
   4: Brown Insulator
5. 0: Without post
6. 0: Tin plated
7. Pinrex internal code.

MATERIAL:

INSULATOR : PBT or PPS.UL 94V−0
Contact material: phosphor bronze
Contact Platred : tin.

文管中心
2021.04.26
發行章

SPECIFICATIONS:

Temperature range: −50°C to 105°C
CURRENT Rating : 1 AMP
Durability: 5 cycles (Min)
Contact resistance: 30 Milliohms (Max)
Insulation Resistance : 1000 Megohmx (Min)
Withstanding Voltage: AC 500 V/min
NOTE: DETAIL"A" 20P−32P ONE HOLE
44P−84P FOUR HOLE

MIDDLE TYPE:

NO OF CONTACT		A±0.15	B±0.15	C±0.1	D±0.1	E±0.1	F±0.1
20	PPS PBT	15.50	15.50	5.08	5.08	5.08	5.08
28	PPS PBT	18.04	18.04	7.62	7.62	7.62	7.62
32	PPS PBT	18.04	20.60	7.62	10.16	7.62	10.16
44	PPS PBT	23.48	23.48	12.70	12.70	12.70	12.70
52	PPS PBT	25.88	25.88	15.24	15.24	15.24	15.24
68	PPS	31.04	31.04	20.32	20.32	20.32	20.32
84	PPS	36.04	36.04	25.40	25.40	25.40	25.40
68	PBT	31.66	31.66	20.32	20.32	20.32	20.32
84	PBT	36.66	36.66	25.40	25.40	25.40	25.40

REV.	DESCRIPTION	DATE
A	RELEASE	2020/11/13

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

UNITS : mm
SCALE NONE
SIZE A4

OLD PART NO.
DRAWER 麦文慧
CHECK 李劍
SHEET 1 OF 1
REV. A
APP'D 李劍

TITLE PLCC SOCKET SURFACE DIP

NEW PART NO. 981−1x−xxxxxx

頻锐科技股份有限公司
PINREX TECHNOLOGY CORP.

DRAW NO. 981−1x−xxxxxx(網頁專用圖)