

RoHS

TABLE 1:

NO.	PART NAME	MATERIALS	DESCRIPTION	REMARK	QTY.
①	WAFER	NYLON UL94-V0		WHITE	1
②	CONTACT PIN	PHOSPHOR BRONZE	G/F, 2u", 3u", 5u", 10u", 15u", 30u", TIN-PLATED		N
③	CONTACT PIN	PHOSPHOR BRONZE	G/F, 2u", 3u", 5u", 10u", 15u", 30u", TIN-PLATED		N
④	SOLDER TAB	BRASS	G/F, TIN-PLATED		2

NOTE(UNLESS OTHERWISE SPECIFIED):

1. ALL MATERIAL MUST BE COMPLY WITH ROHS.

2. PRODUCT PERFORMANCE:

2.1 RATED VOLTAGE(MAX.):50V AC/DC

2.2 RATED CURRENT(MAX.):1.0A AC/DC

2.3 DIELECTRIC STRENGTH:250V AC FOR 1 MINUTE BETWEEN ADJACENT TERMINAL, NO BREAKDOWN

2.4 INSULATION RESISTANCE:100 MΩ MIN. 250VDC FOR 1 MINUTE BETWEEN ADJACENT TERMINAL

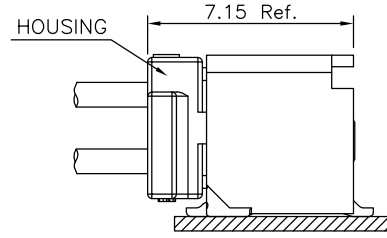
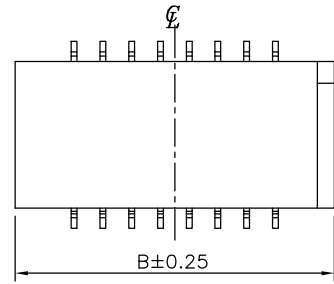
2.5 CONTACT RESISTANCE:30 mΩ MAX.

2.6 OPERATING TEMPERATURE:-25°C to +85°C

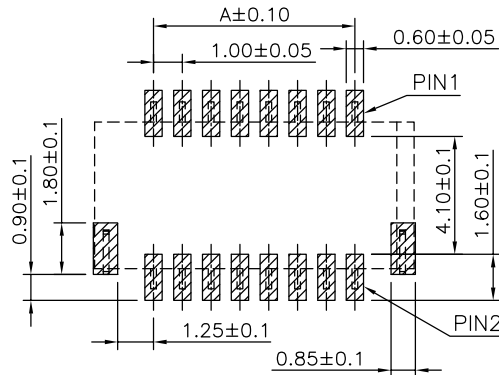
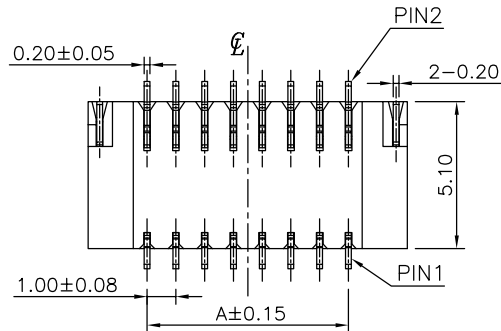
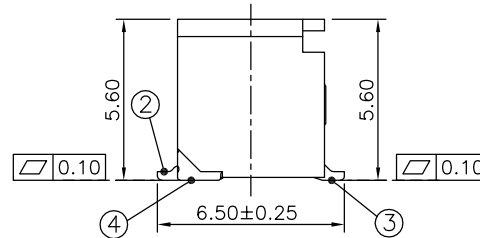
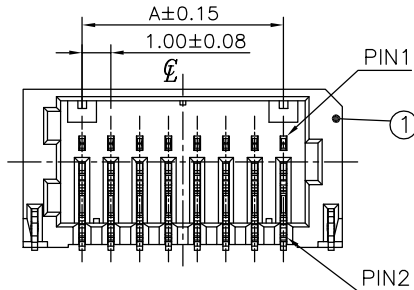
3.PART NO. LEGEND: 1WF02-325XXX-000XX

CODE  
XXX:XX POSITIONS

PART NO.	POLES	DIM A	DIM B
	2*4P	3.00	7.10
1WF02-325010-00001	2*5P	4.00	8.10
1WF02-325012-00001	2*6P	5.00	9.10
	2*7P	6.00	10.10
1WF02-325016-00001	2*8P	7.00	11.10
1WF02-325020-00001	2*10P	9.00	13.10
	2*11P	10.00	14.10
	2*12P	11.00	15.10
	2*13P	12.00	16.10
	2*15P	14.00	18.10
	2*20P	19.00	23.10
	2*25P	24.00	28.10



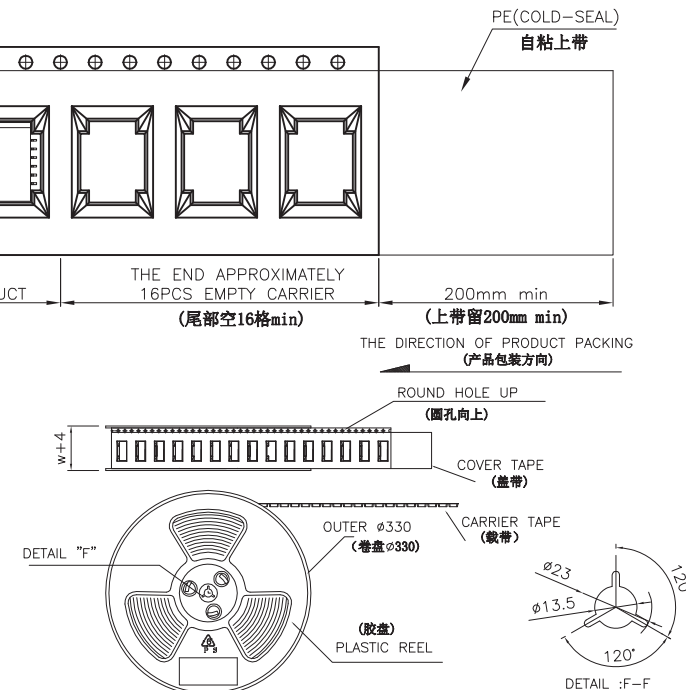
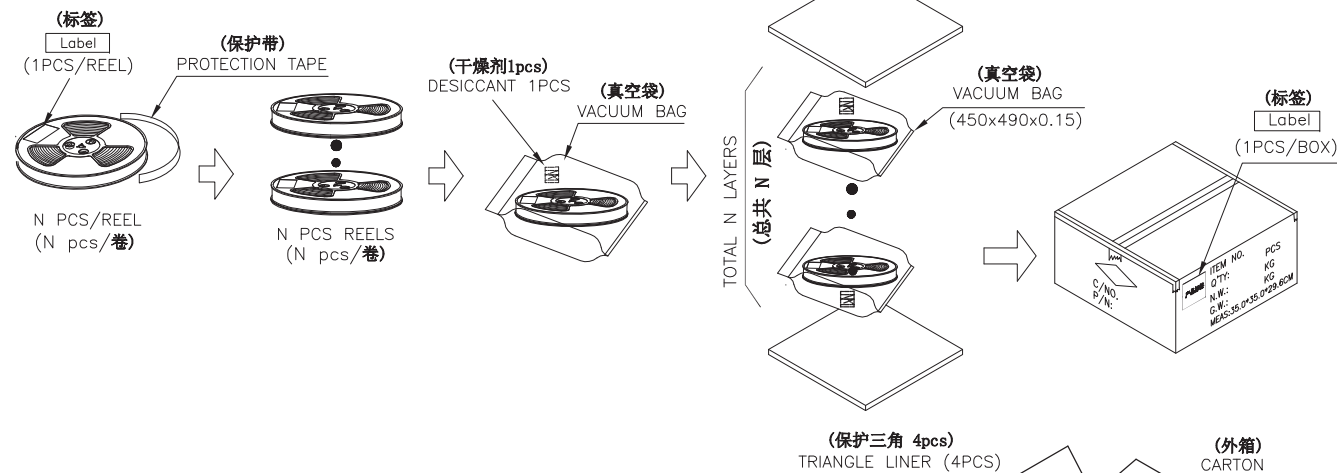
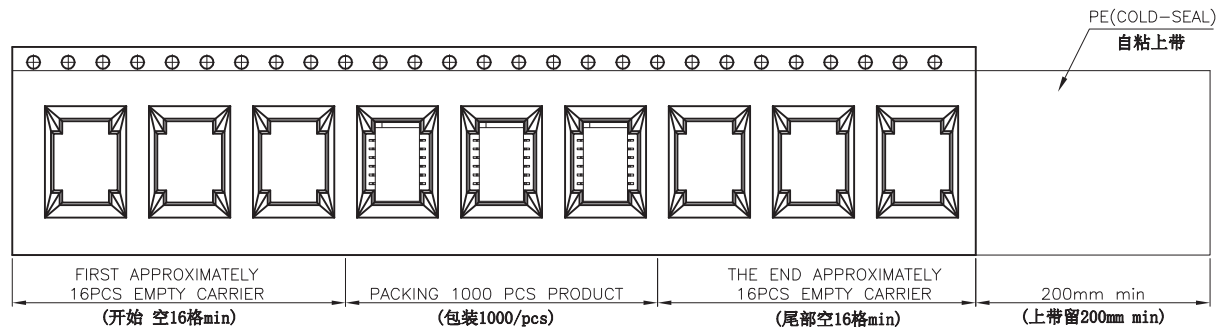
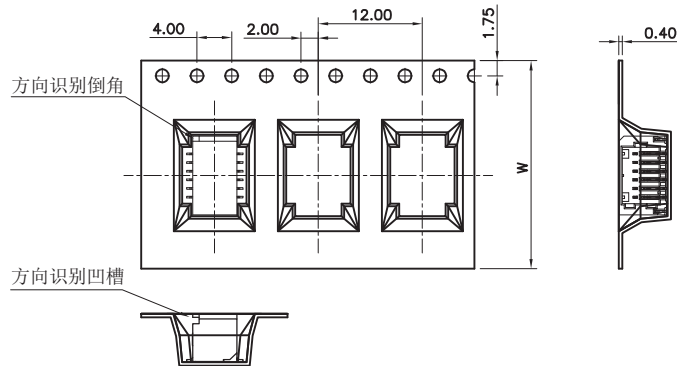
配插示意图



RECOMMENDED P.C.B BOARD LAYOUT

5.0				DRAWING:	GENERAL TOLERANCE			
4.0				ZQH	.X:=±0.30 .X':=±2° .XX:=±0.20 .XX':=±1° .XXX:=±0.10 .XXX':=±0.5°			
3.0				CHECKED:	UNIT: MM PROJECTION:			
2.0	22.06.07	Update the drawing frame	ZQH	Tianhai	SCALE: 1/1			
1.0	21.06.23	NEW	LWJ	APPROVAL:	SHEET: 1/1		DESCRIPTION: 1.00mm WTB WAFER H5.6mm SMT TYPE	
REV.	DATE	DESCRIPTION	DRAWING	Cykin			PART NO: 1WF02-325XXX-00XXX REV: 2.0	
							DRAWING NO: UK0470 SIZE: A4	

RoHS



NOTE:(说明)  
1. PEELING OFF FORCE OF COVER TAPE: 0.6-1.0N (盖带剥离力: 0.6-1.0N)  
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)  
(剥离方向如下图所示)  
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT  
(这一要求应在装运时适用)  
PEEL OFF SHOULD NOT BE ALLOWED, DURING TRANSPORTATION.  
(运输过程中不允许剥落。)  
PULL OUT DIRECTION (拉出方向)  
STRIPPING ANGLE (剥离角度)

2. MATERIAL: (材料)  
CARRIER TAPE: POLYSTYREN(PS)(载带: PS)  
COVER TAPE: TAPE (盖带: TPE)  
REEL TAPE: PS(卷盘 PS)  
3. PART NUMBER: (料号)  
1WF02-325XXX-00001

PACKING INFORMATION:(包装信息)

PART NAME	W	PCS/REEL	REEL/CARTON	TOTAL	CARTON
1WF02-325010-00001	24.0	1000PCS	9PCS	9000PCS	350*350*296mm
1WF02-325012-00001	24.0	1000PCS	9PCS	9000PCS	350*350*296mm
1WF02-325016-00001	24.0	1000PCS	9PCS	9000PCS	350*350*296mm
1WF02-325020-00001	24.0	1000PCS	9PCS	9000PCS	350*350*296mm

5.0				DRAWING:	GENERAL TOLERANCE
4.0					.X:=±0.50 .X':=±2° .XX:=±0.30 .XX':=±1° .XXX:=±0.20 .XXX':=±0.5°
3.0				CHECKED:	UNIT: MM PROJECTION:
2.0	22.07.20	更新图框	ZQH	Tianhai	SCALE: 1:1
1.0	21.08.12	NEW	LWJ	APPROVAL:	SHEET: 1/1
NO.	DATE	DESCRIPTION	DRAWING	Cykin	

**HIN-BAN**  
Electronic Technology

DESCRIPTION:  
1.00mm Wafer 双排 卧式 系列 包装图  
PART NO: F-1WF02-325XXX-00001 REV: 2.0  
DRAWING NO: UT0248 SIZE: A4