

$$\text{RoHS} + \text{HF}$$

NOTE:

- 1.MATERIAL SPECIFICATION:
 - 1-1.HOUSING: LCP,UL94V-0
 - 1-2.CONTACTS: BRASS
- 2.PLATING SPECIFICATION:
 - 2-1.CONTACTS:
TIN/GOLD FLASH PLATED OVER ALL.
- 3.MECHANICAL PERFORMANCE:
 - 3-1.RETENTIVITY FORCE: 0.7KGF/pin min
 - 3-2.DURABILITY: 50 CYCLES.
- 4.ELECTRICAL PERFORMANCE:
 - 4-1.CURRENT RATING: 1A AC/DC
RATED VOLTAGE : 125V AC/DC
 - 4-2.CONTACT RESISTANCE: 30 mΩ MAX
 - 4-3.INSULATION RESISTANCE: 100MΩ Min
 - 4-4.DIELECTRIC WITHSTANDING : 500V
- 5.ENVIRONMENTAL PERFORMANCE:
 - 5-1.OPERATING TEMPERATURE: -25°C~+85°C.
- 6.PACKAGE SPEC: PE BAG/REEL
- 7.P/N:

A12511 F 9-1 XX 1 X X X
 SERIES NO: _____
 MALE FEMALE: _____
 F-FEMALE
 ANGLE: _____
 9-90°
 ROW NO: _____
 1-SINGLE ROW
 PIN Q'PY: _____
 Q2~16
 Package Spec:
 0-Reel
 1-PE BAG
 COLOR:
 A-BLACK
 M-BEIGE
 S-NATURE
 PLATING:
 A-ALL AU G/F
 C-BRIGHT TIN
 D-MATTE TIN
 TERMIPOINT:
 1-DIP

Ordering Information & Dimensions

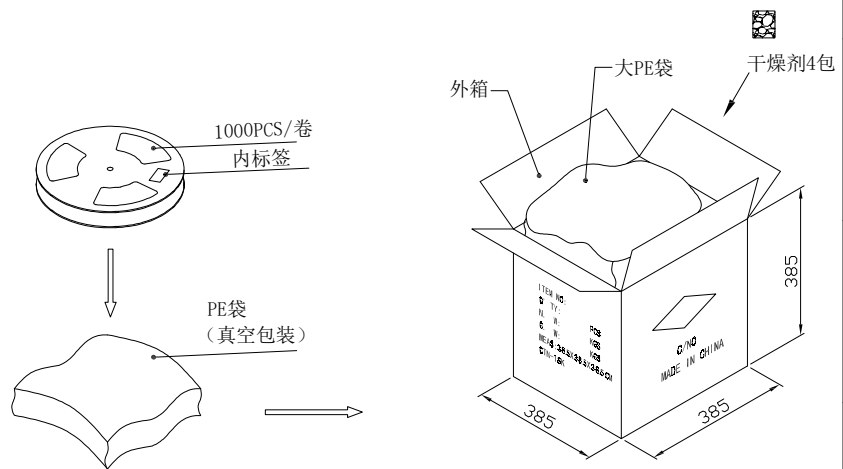
Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
02	4.20	1.25	3.10	10	14.20	11.25	13.10
03	5.45	2.50	4.35	11	15.45	12.50	14.35
04	6.70	3.75	5.60	12	16.70	13.75	15.60
05	7.95	5.00	6.85	13	17.95	15.00	16.85
06	9.20	6.25	8.10	14	19.20	16.25	18.10
07	10.45	7.50	9.35	15	20.45	17.50	19.35
08	11.70	8.75	10.60	16	21.70	18.75	20.60
09	12.95	10.00	11.85				

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: A12511F9-1XX1XXX	DWG.NO: ENDE05	 WanLian Technology Co., Ltd.	
A0	NEW RELEASE	21.11.17		LINEAR	ANGLES	APPROVED	Wang_jr	21.11.17				
				0.0±0.35	X*REF±6°							
			UNIT:mm	0.00±0.25	X*±3°	DESIGNER	Han_Gao	21.11.17	TITLE: Pitch 1.25mm 90°单排闭口卧插 Wafer	REV: A0		SHEET: 1/2
			SIZE: A4	0.000±0.10	X*X' ±2°	DRAWN	Zijun_Huang	21.11.17				



WanLian Technology Co., Ltd.

REV: A0	SHEET: 1/2
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万连科技
 WanLian Technology Co., Ltd
 REV: AO SHEET: 2/2