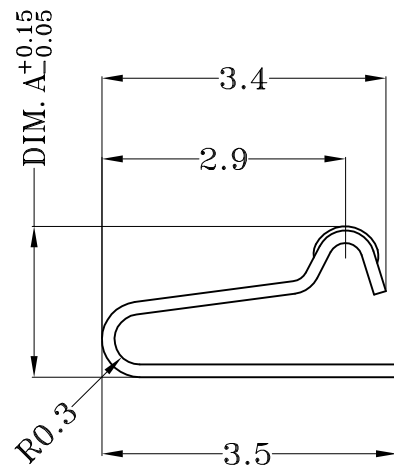
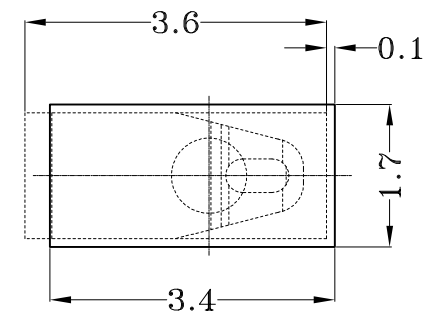
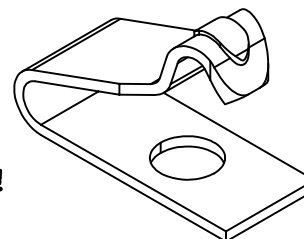


THESE DRAWINGS AND SPECIFICATIONS ARE THE SOLE PROPERTY OF BRT Precision Components Co.,LTD.
PRIOR WRITTEN CONSENT OF Bori-Thing Precision Components INC. OR ITS AFFILIATED SUBSIDIARIES.

ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A/0	New Rev. Release	2012/03/25	
	-	-	-	



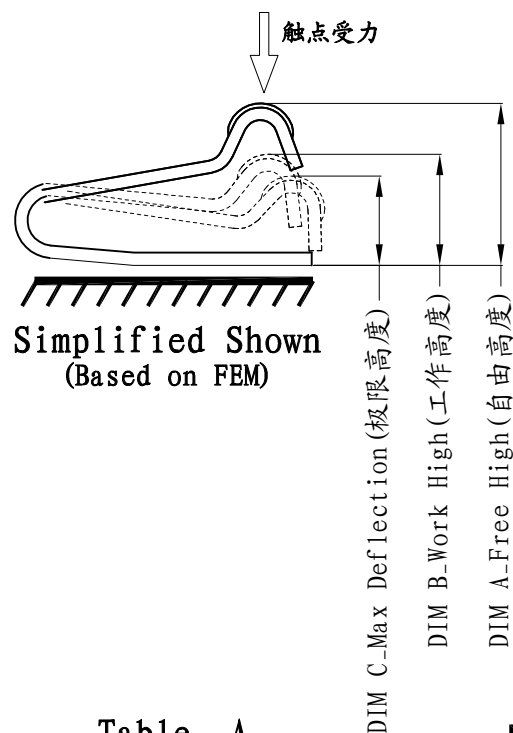
PS: 注意模拟时不要把圆孔处折弯了!
(底部需压平或焊板测试)



RECOMMENDED PCB LAYOUT
TOLERANCE ± 0.05

NOTES:

- MATERIAL: BERYLLIUM COPPER : C17200 T=0.15
- FINISH:
NICKEL 50~100u" UNDER PLATED,
1 ~ 3u" MIN Au ALL AROUND
- Speciality
 - Contact Resistance: 50mΩ Max
 - Operating Temperature: -20° ~ +65°
 - Max. Beam Deflection: 0.9MM On Contact Point
- RF Performance
 - Impedance: 50 ohm
 - Insertion Loss: 0.6dBMax (DC ~ 3GHz)
 - VSWR: 1.5Max. (DC ~ 3GHz)
- Packing Specification: REEL&TAPE&Bag



Simplified Shown
(Based on FEM)

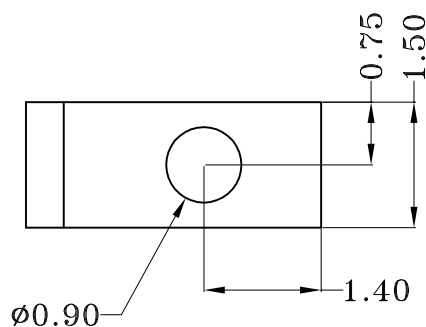
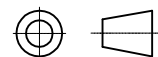


Table A

Part NO	Dim A	Dim B	Dim C
BRT-AMSP-SMT-HP16A	1.60H	1.20H	1.10H
BRT-AMSP-SMT-HP19A	1.85H	1.30H	1.20H
BRT-AMSP-SMT-HP23A	2.35H	1.90H	1.50H

THIRD ANGLE PROJECTION



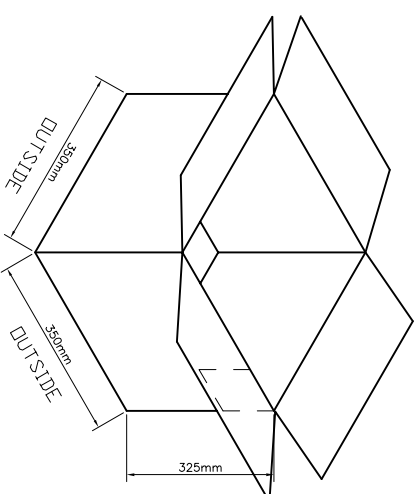
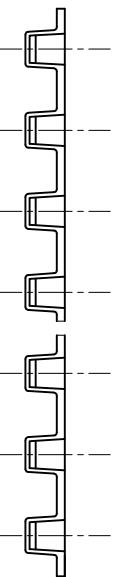
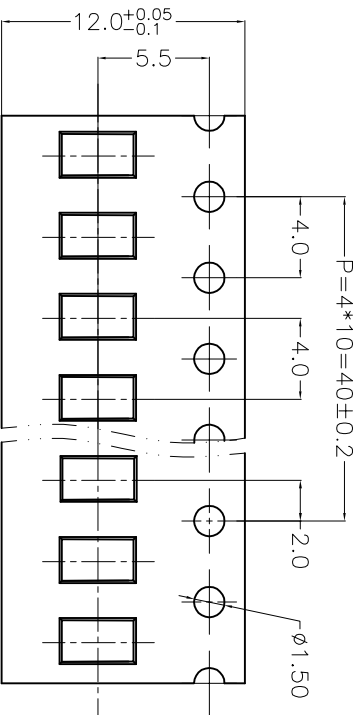
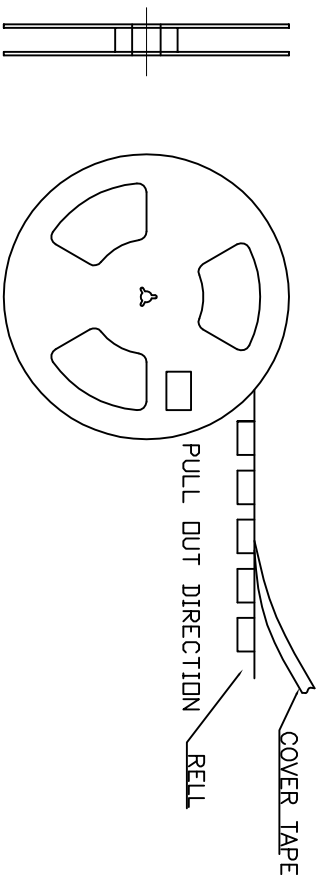
UNLESS OTHERWISE NOTED:
1) DIMENSIONS ARE IN
MILLIMETER
2) TOLERANCES:
X. ± 0.5 X.* ± 2*
X.X ± 0.2 X.X* ± 1.0*
X.XX ± 0.05 X.XX* ± 0.5*
X.XXX ± 0.03

深圳市元升电子有限公司

DRAWN	Chyson xiao	TITLE:	SMT-天线弹片
CHECKED	Chyson xiao	PART NO:	SEE Table A
APPROVED		DWG NO:	BRD-001
MAT'L	C1700	SCALE	1/1
REV	A0	SHEET	1/2

THESE DRAWINGS AND SPECIFICATIONS ARE THE SOLE PROPERTY OF BRT Precision Components Co.,LTD.
PRIOR WRITTEN CONSENT OF Bort-Thing Precision Components INC. OR ITS AFFILIATED SUBSIDIARIES.

ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A/0	New Rev. Release	10/16/2011	
	-	-	/	



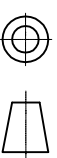
PACKING SPEC:

1. PRIMARY PACKING:

序号 规格	H (产品高度)	P/N (产品料号)	PCS/R (数量)
1.	1.6	BRT-AMSP-SMT-HP16A	7000PCS
2.	1.85	BRT-AMSP-SMT-HP19A	6000PCS
3.	2.35	BRT-AMSP-SMT-HP23A	5000PCS

2. SECONDARY PACKING: In Accordance With The Requirements Of Customers

3. DEFAULT PACKING: Pack the product by Existing Box Or Express Expediently



THIRD ANGLE PROJECTION

UNLESS OTHERWISE NOTED,

1) DIMENSIONS ARE IN

2) MILLIMETER.

TOLERANCES:

X ± 0.5

X ± 0.2

XXX ± 0.05

XXX ± 0.03

深圳市元升电子有限公司

DRAWN	Chayson ziao	TITLE:	BRT Antennas SMT Packing SPEC
CHECKED	Chayson ziao	PART NO:	SEE PACKING SPEC
APPROVED		DWG NO:	BRD-001
MAT'L	PS/PC	SCALE	1/1
		REV	A0
		SHEET	2/2