

D

C

B

B

A

3

2

2

1

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
C	ECN16030013	add Soldering temperature	03/23/16	Tom
D	ECN16040008	add check dimension	04/14/16	Tom
E	ECN16100006	add check dimension	10/28/16	Tom
F	XXXXXXX	Update CPK Dimension	12/19/16	Tom

NOTES:

1.MATERIALS :

FRONT SHELL :C2680

前壳:C2680

BACK SHELL : SPCC

后壳:SPCC

TONGUE SHELL : C2680

外壳舌片:C2680

HOUSING : HIGH TEMPERATURE THERMOPLASTIC+30%
G.F., BLACK, UL94V-0(PBT)

塑胶:PBT, 黑色, 有卤

CONTACT : C5191

端子:C5191

2.PLATING :

FRONT SHELL :50u" NICKEL PLATING OVERALL

前壳镀镍50u"min

BACK SHELL: 50u" NICKEL PLATING OVERALL

后壳镀镍50u"min

TONGU SHELL: 30u" NICKEL PLATING OVERALL

外壳舌片镀镍30u"min

CONTACT : 100u" TIN PLATING ON SOLDER TAIL AREA
50u" NICKEL UNDERPLATING OVERALL

端子焊接区镀锡100u"min, 镍底50u"min

3. THE DIMENSION MARKED "④" SHOULD BE CHECKED BY QC.
and marked ④ for CPK Control
带④数字尺寸为QC重点检查和④CPK 尺寸

4. Soldering temperature: wave soldering temperature
260°C±5° 3s~5s

焊接温度: 波峰焊260° C±5° 3s~5s

5. PART NO. DESCRIPTION:

10501230-XX-0-X-X

GOLD PLATED

64:1u"min

68:30u"

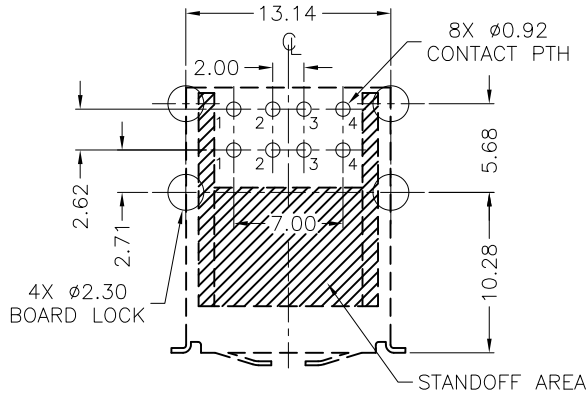
69:15u"

A: Dim A=2.8mm

B: Dim A=3.2mm

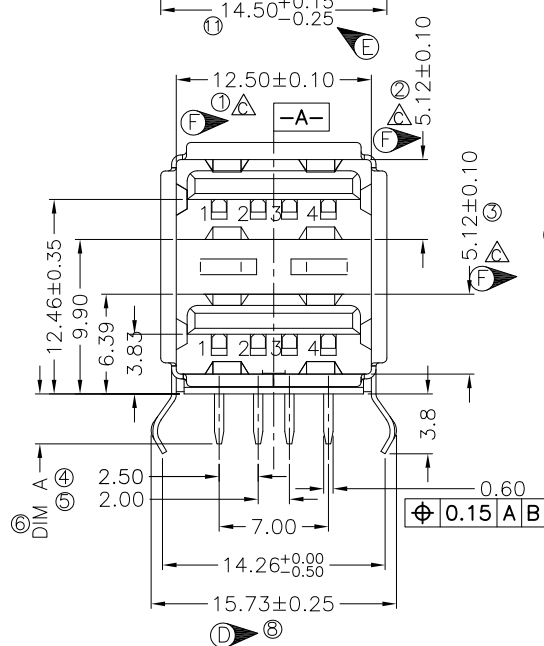
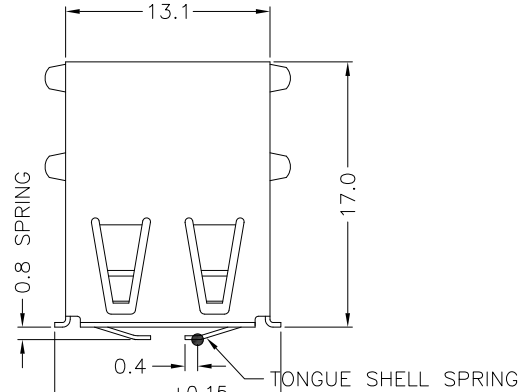
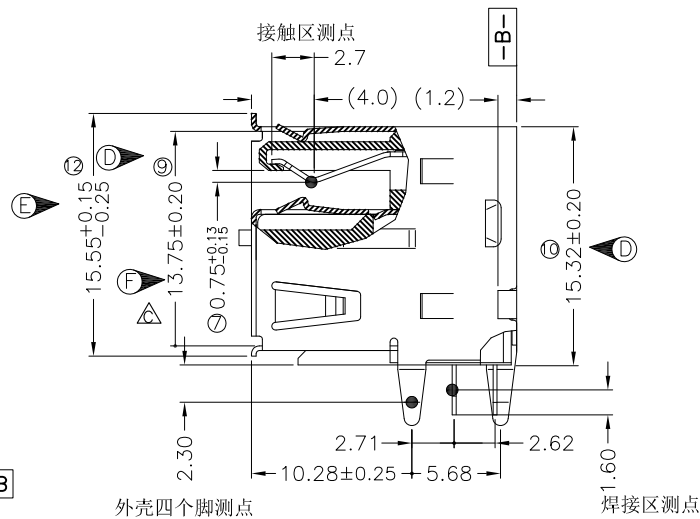
PACKING CODE

0:TRAY



RECOMMENDED P.C.B LAYOUT (TOP VIEW)

THICKNESS:1.2mm(TOLERANCE:±0.05)



UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL	DATE	Amphenol	
U.S.	METRIC	DRAWN	Leo.zeng		
.X +/-	±0.38	CHECKED	Weison.lu		
.XX +/-	±0.25	CHECKED			
.XXX +/-	±0.13			TITLE	
FRACTIONS +/-	±3.0°			USB A TYPE	
ANGLES +/-				DOUBLE CONNECTOR	
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE :		SIZE	
REMOVE SHARP EDGES		ANGLE OF PROJECTION		DRAWING NO.	
DIMENSIONS		SCALE		REV.	
U.S.	INCHES-	NONE		F	
(METRIC)	(MM)	SHEET 1 OF 2			

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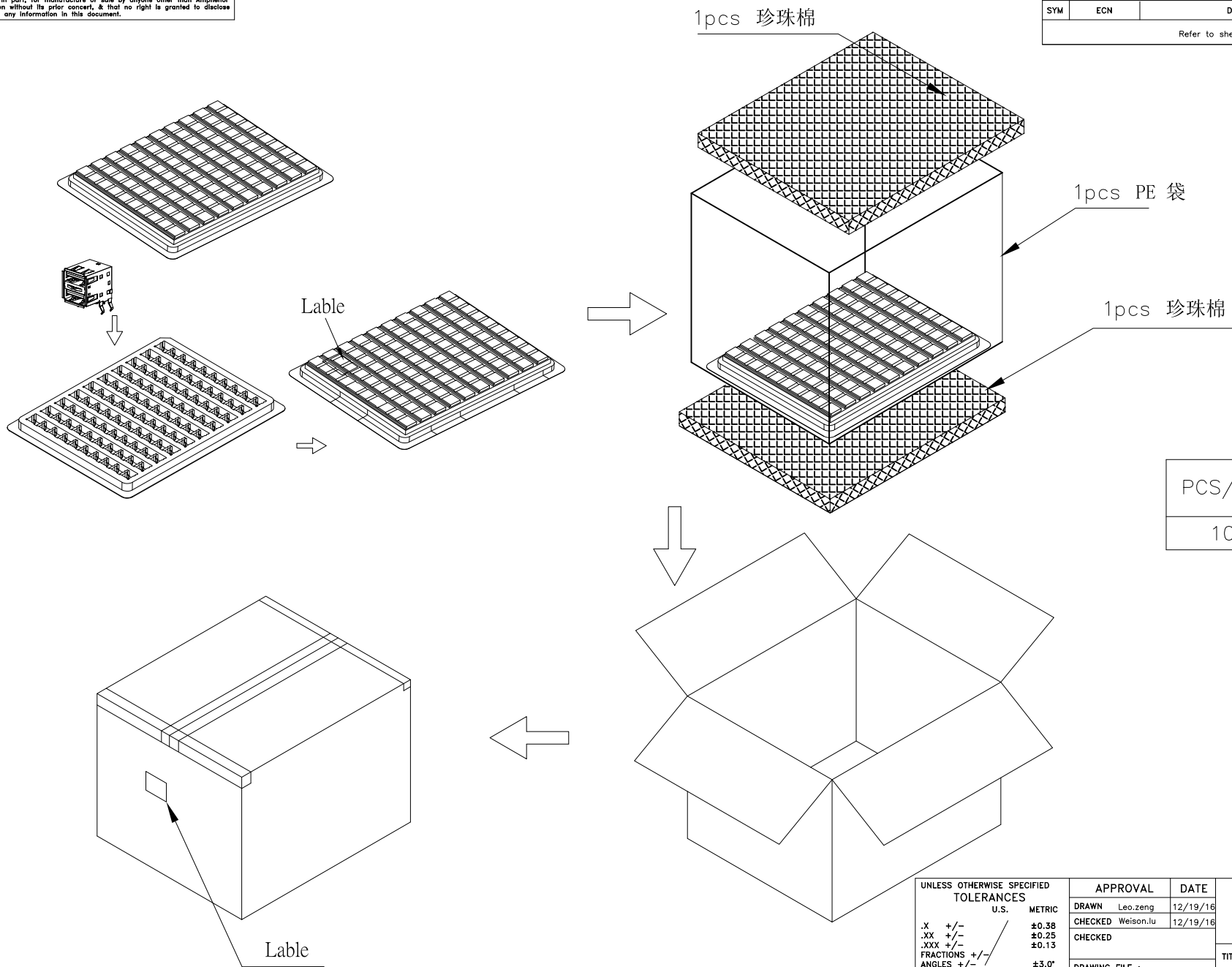
3

2

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REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
Refer to sheet 1 of 2				



PCS/Tray	PCS/carton
100	1000

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE		Amphenol			
U.S.		DRAWN		Leo.zeng				12/19/16	
METRIC		CHECKED		Weison.lu				12/19/16	
		CHECKED							
		DRAWING FILE :							
.X +/-						TITLE			
.XX +/-									
.XXX +/-									
FRACTIONS +/-									
ANGLES +/-									
±0.38						USB A TYPE DOUBLE CONNECTOR			
±0.25									
±0.13									
±3.0°									
FOR MATERIALS AND FINISHES SEE NOTES		ANGLE OF PROJECTION		SIZE		DRAWING NO.		REV.	
REMOVE SHARP EDGES				A3		10501230XX0XX		F	
DIMENSIONS									
U.S.									
INCHES—									
(METRIC)				(MM)					
				SCALE		NONE		SHEET 2 OF 2	