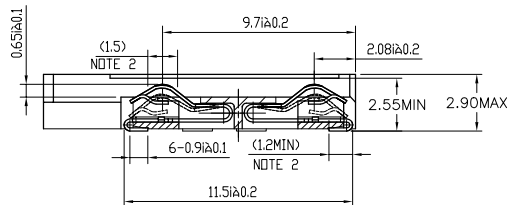
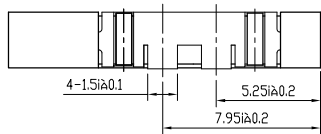
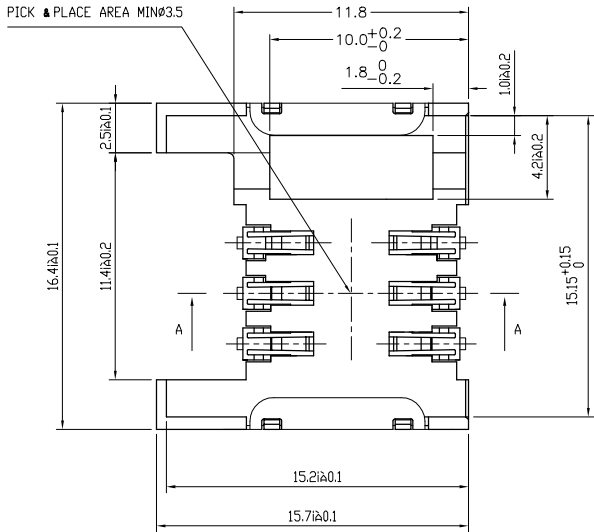
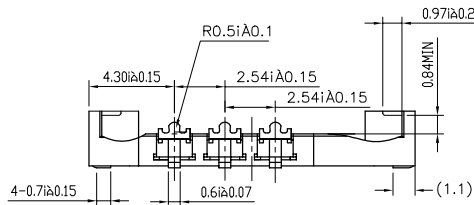
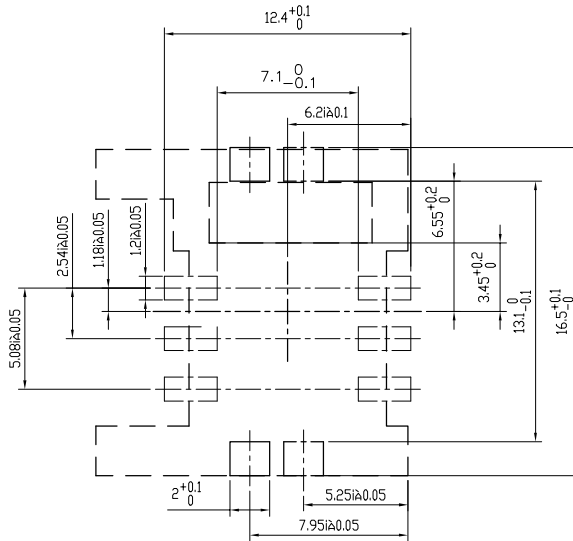


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Section A-A

CUSTOMER DRAWING



NOTE:

- Contacts chip cards according to ISO7816 and Plug In SIM-Cards.
- Material:
 - Housing: HIGH TEMPERATURE THERMOPLASTIC BLACK UL 94V-0
 - Contact: Aaly Copper.
Finish of contact:
Contact point:
Au over, the gold plating thickness refers to order number system
2um MIN Ni underplated
Soldering point
2um matte tin.
2um MIN Ni underplated.
 - Wing: Brass.
Finish of wing:
refers to order number system
 - Contact normal force for 0.5±0.2N
- Packing: Tape & Reel

Order Number:
CAD-06W1-29X-X

CONTACT PLATING
0-Unplated;
1-0.76 µm MIN Gold
2-0.38 µm MIN Gold
3-Gold Flash, 0.025 µm MIN

WING PLATING
NIL: 2um MIN Bright Sn, 1.27~2.54um
Ni underplated
1: 2um min. Bright Nickle

REVISIONS			
SYM	ECN#	DESCRIPTION	DATE
A	HK3087	CHANGE TO LEAD FREE PRODUCT.	8/24/03
B	HK3304	UPDATE THE NOTES.	3/22/05

APPROVAL		DATE
DRAWN		
CHECKED		
CHECKED		

TOLERANCES	
U.S.	METRIC
.X +/-	0.20
.XX +/-	0.10
.XXX +/-	
FRACTIONS +/-	
ANGLES +/-	2.5°

FOR MATERIALS AND FINISHES SEE NOTES	
REMOVE SHARP EDGES	
DIMENSIONS	
U.S.	INCHES
(METRIC)	(MM)

DRAWING FILE :	
PE MASTER\DRAWING\CAD\CAD-06W1-29X-X	

ANGLE OF PROJECTION	

TITLE	
6 Pin Wingblock Smartcard Connector	

SIZE	DRAWING NO.	REV.
A3 C	CAD-06W1-29X-X	B

SCALE	NONE	SHEET 1 OF 1
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