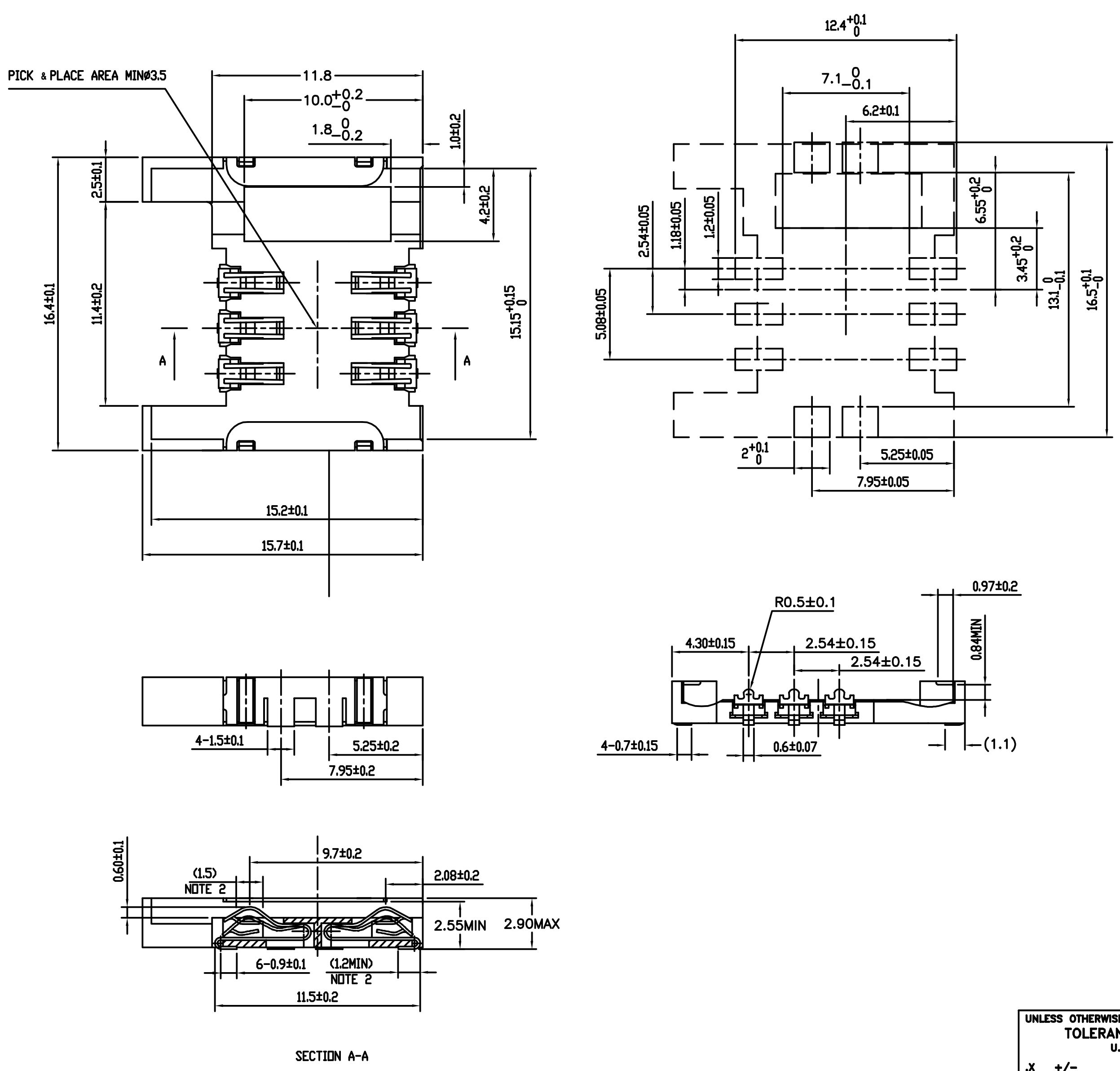
REVISIONS

SYM	ECN#	DESCRIPTION	DATE	APPROVED
B	HK2561	RELEASE TO PRODUCTION	5/22/03	Micheal.IP
C	HK2604	TO REDESIGN OF THE METAL CLIP	7/28/03	Micheal.IP
D	HK2727	CHANGE THE SPEC:0.65+/-0.1 TO 0.60+/-0.1	10/21/03	Micheal.IP



SECTION A-A

NOTE:

1. Contacts chip cards according to ISO7816 and Plug In SIM-Cards.
2. Material:
   - a.Housing: 30% GLASS-FILLED THERMOPLASTIC LCP BLACK UL 94V-0
   - b.Contact: Phosphor Bronze C5191R-H
     - Finish of contact:
     - Contact point:
       - Au over,the gold plating thickness refers to part number system
       - 2μm MIN Ni underplated
     - Soldering point
       - 4μm SnPb over
       - 2μm MIN Ni underplated
   - c.Plate: stainless steel
     - Finish of plate:
       - 2μm MIN all Sn
       - 2μm MIN Ni underplated
   - d.Contact normal force for 0.5±0.2N
3. Packing:Tape&Reel,See packing method.
4. Material should be fulfilled Amphenol SPEC# SNN001

Order Number:
CAD-06W1-29X
0-Unplated;
1-0.76 μm MIN Gold
2-0.38 μm MIN Gold
3-Gold Flash,0.025 μm MIN

CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED
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)

APPROVAL		DATE
DRAWN	Jackychan	10/21/03
CHECKED	Michael IP	10/21/03
CHECKED		

DRAWING FILE :
PE MASTER\DRAWING\CAD\CCAD-06W2-29X
ANGLE OF PROJECTION

Amphenol

TITLE
6 Pin Wingblock
Smartcard Connector

SIZE	DRAWING NO.	REV.
A3	C CAD-06W1-29X	D
SCALE	NONE	SHEET 1 OF 1