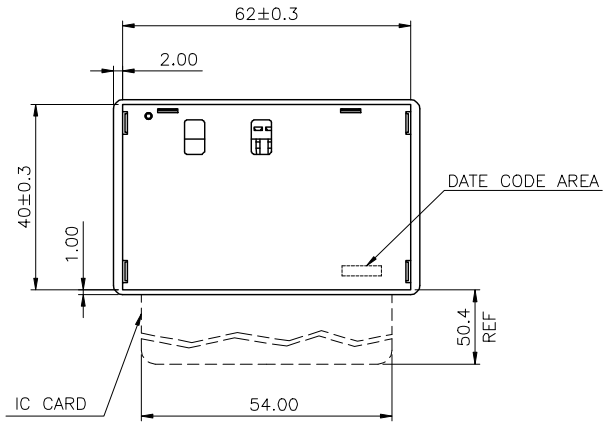
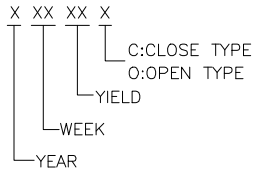
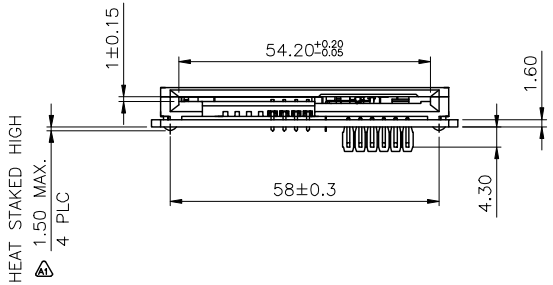
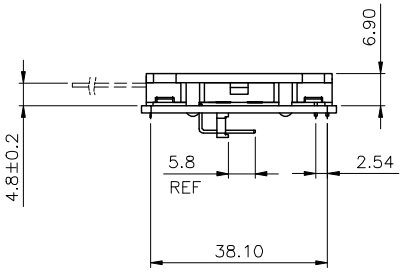
REV.	DESCRIPTION	DATE	DWN	APVD
A	REFERENCE	12AUG2011	AL	WZ
A1	⚠1	24AUG2011	AL	WZ

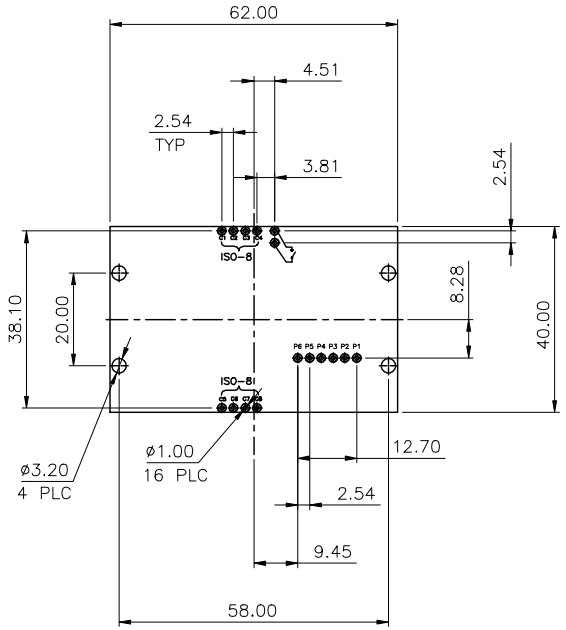


NOTE:
1. MATERIAL:
   HOUSING: PBT, UL 94V-0 .COLOR: BLACK.
   CONTACTS: PHOSPHOR BORNZE.
   SPRING: PHOSPHOR BORNZE.
   BREAK CONTACT: BRASS.
2. FINISH:
   CONTACTS & SPRING & BREAK CONTACT:
   GOLD PLATED ON CONTACT AREA, MATTE-TIN ON SOLDER TAIL, WITH ENTIRE CONTACT UNDERPLATED NICKEL.
3. DATE CODE

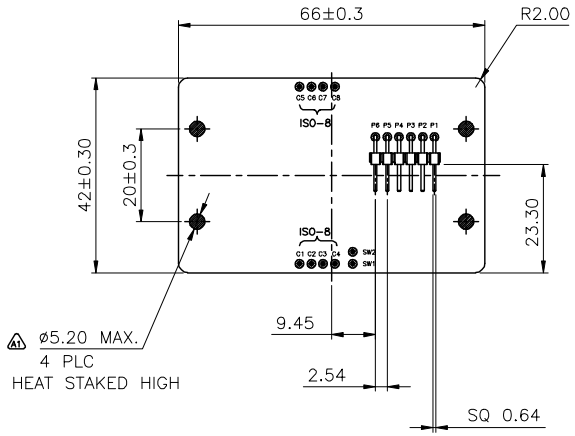








TOLERANCE: ±0.05
RECOMMENDED PCB LAYOUT



PIN DEFINE	
PIN DEFINE CONNECTOR	
PIN 1	SW2
PIN 2	C3
PIN 3	C2
PIN 4	C1
PIN 5	C7
PIN 6	C5
	SW1
X	C8
X	C6
X	C4

15μ"	14-0004-03
5μ"	14-0004-02
GOLD FLASH	14-0004-01
MIN. GOLD THICKNESS	PART NUMBER

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± 0.3
2 PLC ± 0.2
3 PLC ± 0.15
4 PLC ± –
ANGLES ± 3°

MATERIAL: SEE NOTE
FINISH: SEE NOTE
PROJECTION:

DWN: Abel 24AUG2011
CHK: CIYONG_JIANG 24AUG2011
APVD: WEI_ZHANG 24AUG2011
PRODUCT SPEC: —
APPLICATION SPEC: —
WEIGHT:
DIMENSIONS: MM

Zhongxiang Electron Science CO.,LTD

NAME: SMART CARD TYPE 4 H=6.90mm

SIZE: A3 | DRAWING NO: C-14-0004 | RESTRICTED TO: —

CUSTOMER DRAWING | SCALE: — | SHEET 1 OF 1 | REV A1