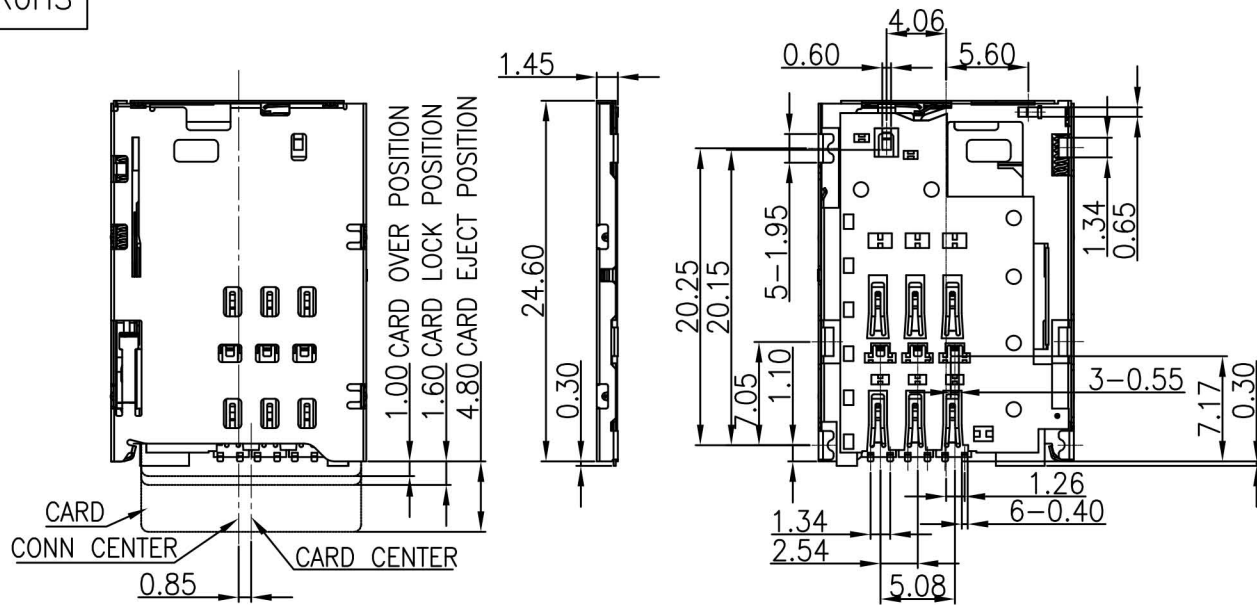


RoHS

REV.	LOCAS.	DESCRIPTION	DRAW.	DATE.
01	NEW	INITIAL RELEASE.	Steven	2014.05.05



NOTES:

1. MATERIAL:

1.1 Housing:High Temperature Thermoplastic
UL94V-0; Color Black.

1.2 Terminal:Copper Alloy.

1.3 Shell:Stainless Steel..

2. SPECIALITY:

2.1 Rated current:0.5A MAX

2.2 Rated voltage:30V

2.3 Contact Resistance:30mΩ MAX

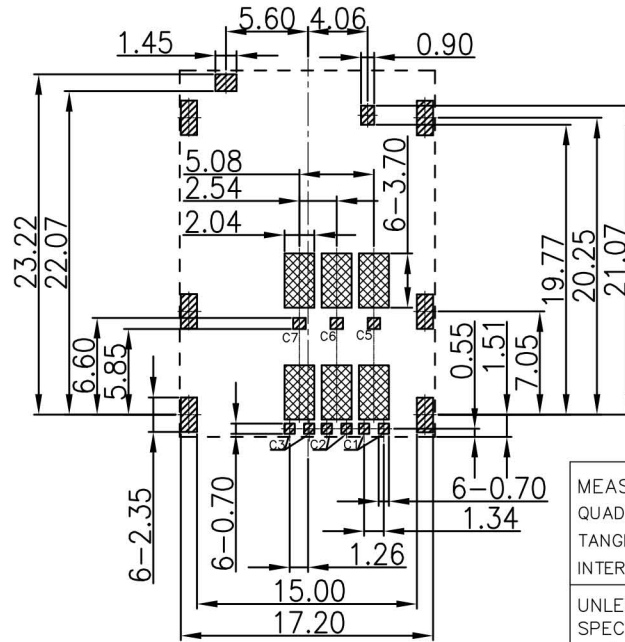
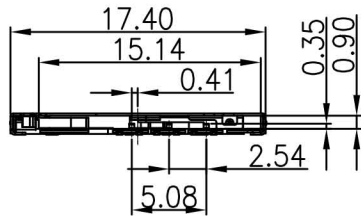
2.4 Insulation Resistance:1000MΩ MIN 500V DC

2.5 Dielectric withstanding voltage: 100V AC.

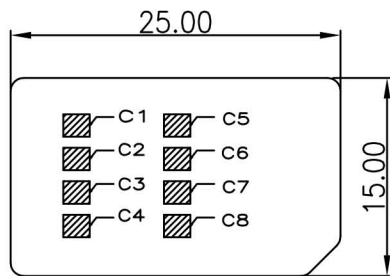
2.6 Solder ability:235±2s, 5±0.5s.

2.7 Durability:5000 Cycles Min.

2.8 Operating condition:Temperature-30~+80;
Humidity 80% R.H MAX



Pin No.	NAME
C1	VCC
C2	RST
C3	CLK
C4	
C5	GND
C6	VPP
C7	I/O
C8	



THESE AREA SHOULD BE FREE
OF ANY CONDUCTIVE TRACES
SMT SOLDER AREA

RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05

MEASURE POINT:
QUADRANT POINT (QP)
TANGENCY POINT (TP)
INTERSECTION POINT (IP)

UNLESS OTHERWISE
SPECIFIED, TOLERANCE:
X. ±0.25
X.x ±0.20
X.xx ±0.15
ANGULAR ±3°

SoniTexx®

DESIGN	Steven	DATE	2014.05.05	TITLE:	
CHECKED		DATE		PUSH PUSH SIM CARD H:1.45	
APPROVED		DATE			
PART NO:	A145-K0601A	REV:	01	SCALE:	2:1
DRAWING NO:	A145-K0601A	SIZE:	A4	SHEET:	1/1
		UNIT:	mm		