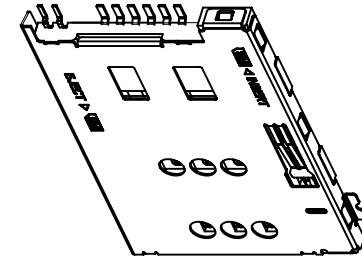


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SIM pin assignment	
PIN#	Name
C1	VCC
C2	RST
C3	CLK
C4	Reserved
C5	GND
C6	VPP
C7	I/O
C8	Reserved

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
C	ES.D0704.096	取消 LOGO 標示	04/14/07	Tom
D	ES.D0802.038	Revise tolerance	02/20/08	Tom
E	ECN13120132	MODIFY 1.95 TOLERANCES	12/13/13	Tom



NOTES:

1.SPECIFICATIONS

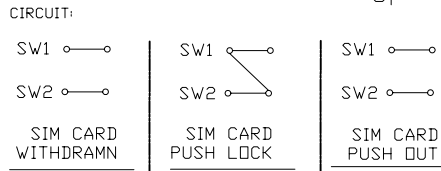
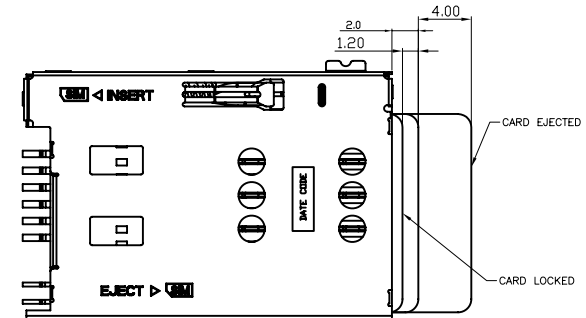
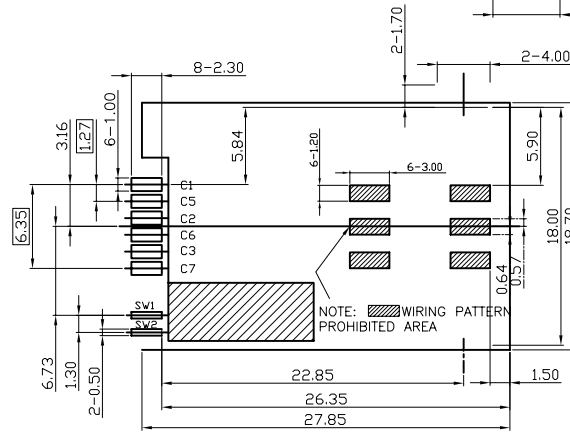
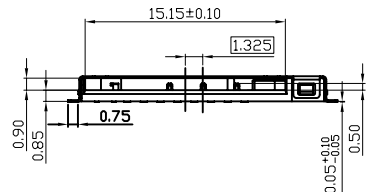
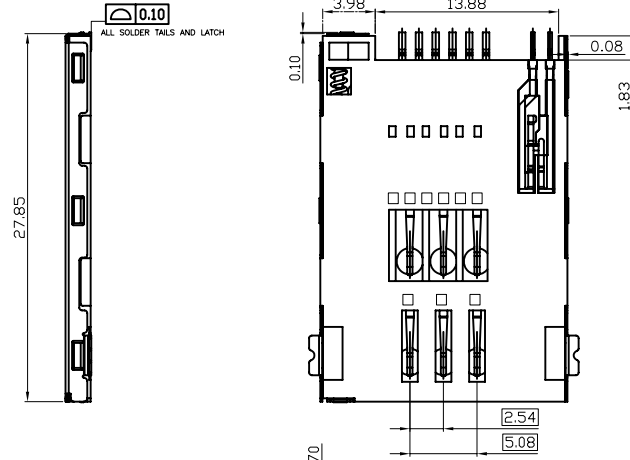
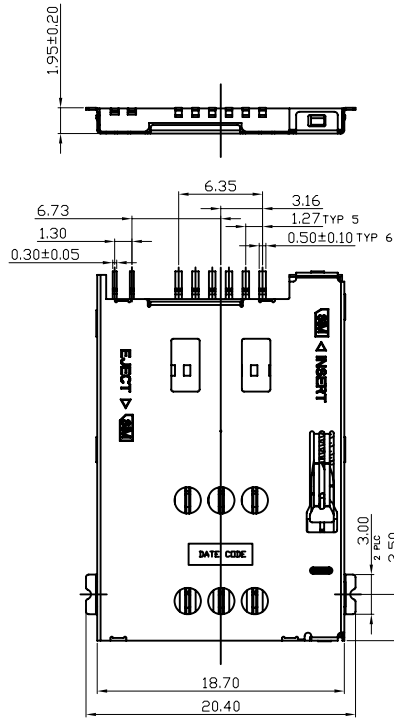
INSULATION RESISTANCE: 500M min.AT DC 500V DC
 WITHSTANDING VOLTAGE: 250V ACrms FOR 1 MINUTE
 CONTACT RESISTANCE: 100M max. AT 10MA/20mV max
 CURRENT RATING: 0.5A
 VOLTAGE RATING: 5.0 vrms
 OPERATING TEMP.RANGE:-55° C+85° C
 MATING CYCLES: 5000 INSERTIONS

2.MATERIAL:

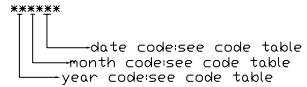
INSULATOR: H-TEMPERATURE PLASTIC,UL 94V-0,
 COLOR:BLACK
 TERMINAL: COPPER ALLOY,T=0.15mm
 SWITCH: COPPER ALLOY,T=0.10mm
 SHELL: STAINLESS STEEL,T=0.15mm

3.FINISH:

TERMINAL:50u' min NICKEL UNDERPLATED ON ALLOVER,GOLD PLATING
 ON CONTACT ARER, 80u'min TIN ON SOLDER TAIL.
 SHELL:50u' NICKEL UNDERPLATED ON ALLOVER, GOLD FLASH ON SOLDER LATCH



Date code No.:



Date code table:

date	1	2	3	4	5	6	7	8	9	10	11	12	.....	27	28	29	30	31
code	01	02	03	04	05	06	07	08	09	10	11	12	.....	27	28	29	30	31
month	1	2	3	4	5	6	7	8	9	10	11	12	.....	27	28	29	30	31
code	01	02	03	04	05	06	07	08	09	10	11	12	.....	27	28	29	30	31
year	05	06	07	08	09	10	11	12	13	14	15	.....	27	28	29	30	31	.....
code	05	06	07	08	09	10	11	12	13	14	15	.....	27	28	29	30	31	.....

10100306**

- 78 Plating Au 1u' on contact area, Tin 120u' Min on solder tail.
- 79 Plating Au 3u' on contact area, Tin 120u' Min on solder tail.
- 80 Plating Au 5u' on contact area, Tin 120u' Min on solder tail.
- 81 Plating Au 10u' on contact area, Tin 120u' Min on solder tail.
- 82 Plating Au 15u' on contact area, Tin 120u' Min on solder tail.
- 83 Plating Au 30u' on contact area, Tin 120u' Min on solder tail.

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL	DATE	Amphenol	
		DRAWN	Leo.zeng		12/12/13
		CHECKED	Welson.lu		12/12/13
		CHECKED			
.X +/- ±0.38 .XX +/- ±0.25 .XXX +/- ±0.10 FRACTIONS +/- ANGLES +/-		DRAWING FILE :		TITLE	
REMOVE SHARP EDGES		ANGLE OF PROJECTION		SIM CARD READER 6PIN (PUSH/PUSH)WITH SWITCH	
DIMENSIONS					
U.S. INCHES—		SIZE	DRAWING NO.	REV.	
(METRIC) (MM)		A3	10100306**	E	
		SCALE	NONE	SHEET 1 OF 2	