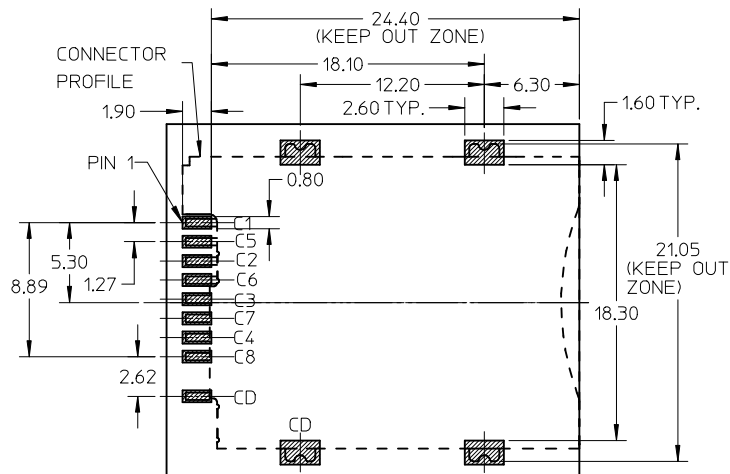
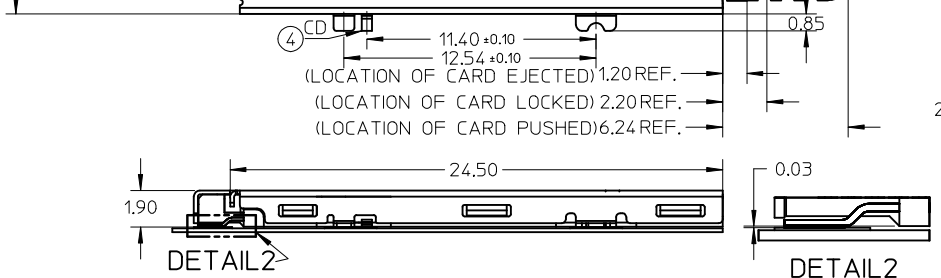
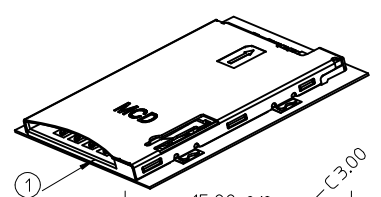
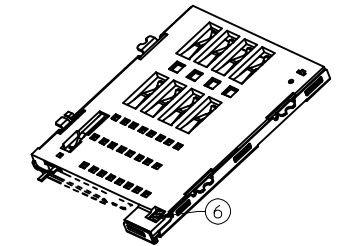


- NOTES:
- FINISH:
 - 1-1 TERMINAL :
 - 50~200μ NICKEL UNDER PLATED
 - 30μ MIN GOLD PLATING ON CONTACT AREA
 - 3μ MIN GOLD FLASH ON SOLDERING AREA
 - 1-2 SHELL :
 - 50~200μ NICKEL UNDER PLATED
 - 3μ MIN GOLD FLASH ON SOLDERING AREA
 - 1-3 DETECT PIN :
 - 50~200μ NICKEL UNDER PLATED
 - 10μ MIN GOLD PLATING ON CONTACT AREA
 - 3μ MIN GOLD FLASH ON SOLDERING AREA
 - SOLDER TAIL COPLANARITY: 0.1MM MAX.
 - THIS PART IS LEAD-FREE.
 - DETECT SWITCH: INSERT CARD-OFF (NORMAL-ON)
 - MAXIMAL TOTAL HEIGHT WHEN INSERTING SIM CARD NEED AVOID IN THIS AREA
 - PRODUCT COMPLIANT TO ROHS DIRECTIVE 2002/95/EC AND ELV DIRECTIVE 2000/53/EC



RECOMMENDED PCB LAYOUT
ALL TOLERANCE +/- 0.05
scale 3:1

MATERIAL No.	HALOGEN FREE
476030001	
476031001	COMPLIANT

ADD KEEP OUT ZONE
EC NO: S2013-0786
DRW: FCS00
CHKD: JIAN02
APPR: KHL IM
2013/05/08
2013/05/16
2013/05/22

QUALITY SYMBOLS	▽=0
	▽=0
GENERAL TOLERANCES (UNLESS SPECIFIED)	mm INCH
	4 PLACES ± --- ± ---
	3 PLACES ± --- ± ---
	2 PLACES ± 0.15 ± ---
	1 PLACE ± --- ± ---
	0 PLACE ±
	ANGULAR ± 1/2°
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
MM ONLY	
DRAWN BY	DATE
LHSHEN	2007/04/30
CHECKED BY	DATE
XU XIANG	2007/05/22
APPROVED BY	DATE
JENNY CHEN	2007/05/25
MATERIAL NO.	
SEE TABLE	

NO.	DESCRIPTION	Q'TY	MATERIAL
1	HOUSING	1	LCP
2	TERMINAL	8	COPPER ALLOY
3	DETECT PIN #1	1	COPPER ALLOY
4	DETECT PIN #2	1	COPPER ALLOY
5	SHELL	1	SUS
6	COIL SPRING	1	SWP
7	HEART CAM	1	NYLON
8	CAM PIN	1	SUS

SCALE NTS DESIGN UNITS METRIC THIRD ANGLE PROJECTION

TITLE
PUSH-PUSH 8 PIN SIM WITH DETECT PIN SALES DRAWING

molex

DOCUMENT NO. SD-47603-001 SHEET NO. 1 OF 1

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