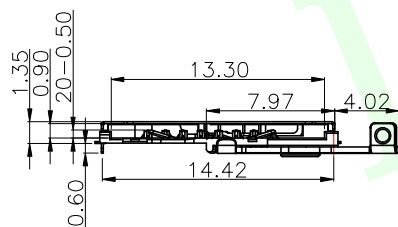
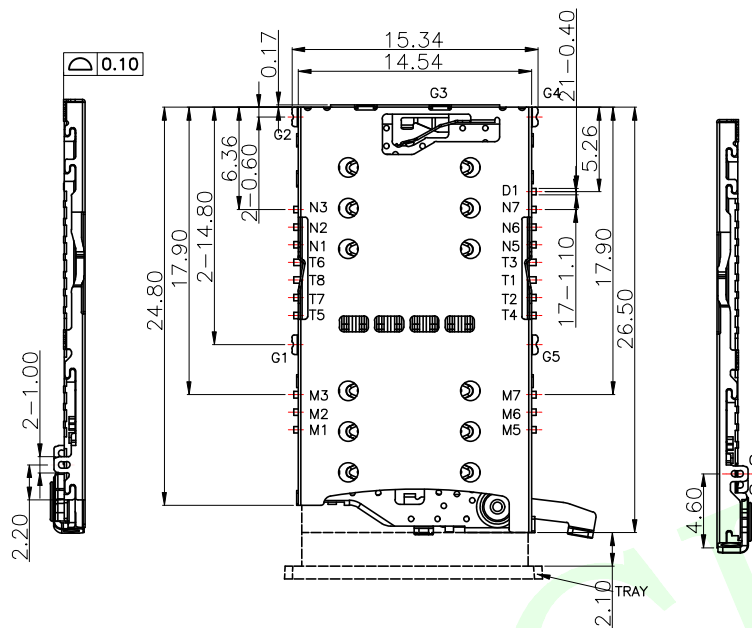
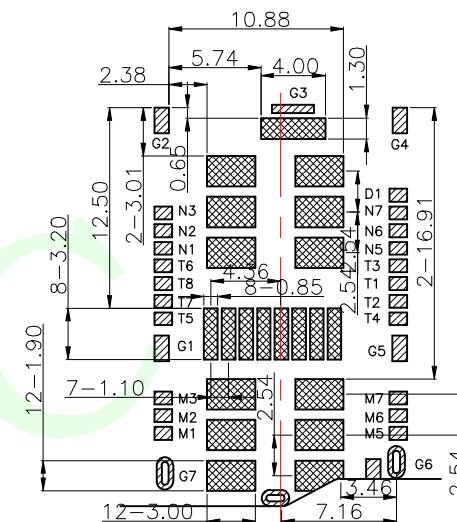
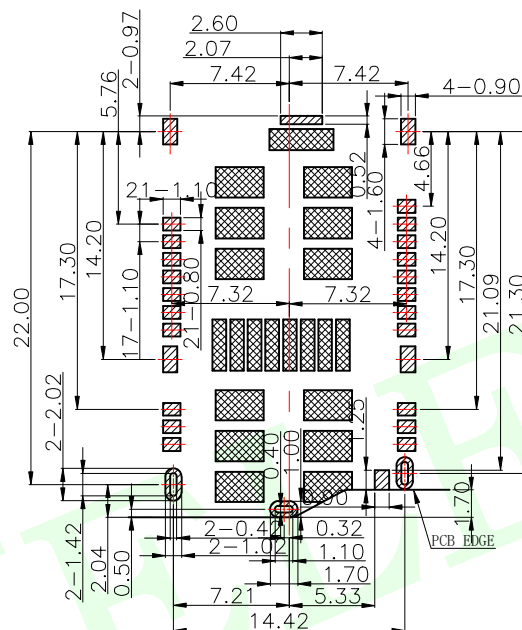


RoHS Compliant



SIM CARD PIN NO.	DESCRIPTION	T-CARD PIN NO.	DESCRIPTION
N1/M1	VCC	T1	DAT2
N2/M2	RST	T2	CD/DAT3
N3/M3	CLK	T3	CMD
N5/M5	GND	T4	VDD
N6/M6	VPP	T5	CLK
N7/M7	I/O	T6	VSS
D1	DETECT	T7	DAT0
		T8	DAT1

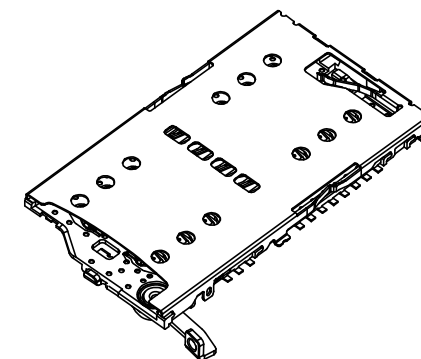
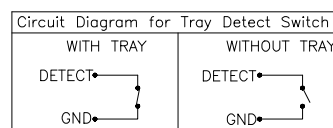
G1-G7	GND
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RECOMMENDED PCB LAYOUT

TOLERANCE ± 0.03

THESE AREA SHOULD BE FREE
OF ANY CONDUCTIVE TRACES

 SMT SOLDER AREA

NOTES:

1. MATERIAL:
- 1.1 Housing: High Temperature Thermoplastic
UL94V-0; Color Black.
 - 1.2 Contact: Copper Alloy, T=0.10mm.
 - 1.3 Shell: Stainless Steel, T=0.12mm.
 - 1.4 Crank: Stainless Steel, T=0.40mm
2. FINISH:
- 2.1 Contact: Plated Gold Over all
Underplated Nickel Over all
 - 2.2 Shell: Plated Gold on the Solder Tails,
Underplated Nickel Over all
3. SPECIALTY:
- 3.1 Rated current: 0.5A
 - 3.2 Rated voltage: 30V
 - 3.3 Contact Resistance: 100mΩ MAX
 - 3.4 Insulation Resistance: 100MΩ MIN
 - 3.5 Dielectric withstanding voltage: 100V AC.
 - 3.6 Solder ability: 245±5°C, 5±0.5s.
 - 3.7 Durability: 1000 Cycles Min.
 - 3.8 Operating condition: Temperature: -30°C~+80°C
Humidity: 80% R.H MAX

MEASURE POINT:

QUADRANT POINT

TANGERCY POINT

INTERSECTION POINT

UNLESS OTHERWISE

SPECIFIED, TOLERANCE:

X.	± 0.25
----	------------

X.x	±0.20
-----	-------

X.xx	±0.15
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ANGULAR	$\pm 3^\circ$
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QP

TP

IP

•

0.25

0.20

0.15

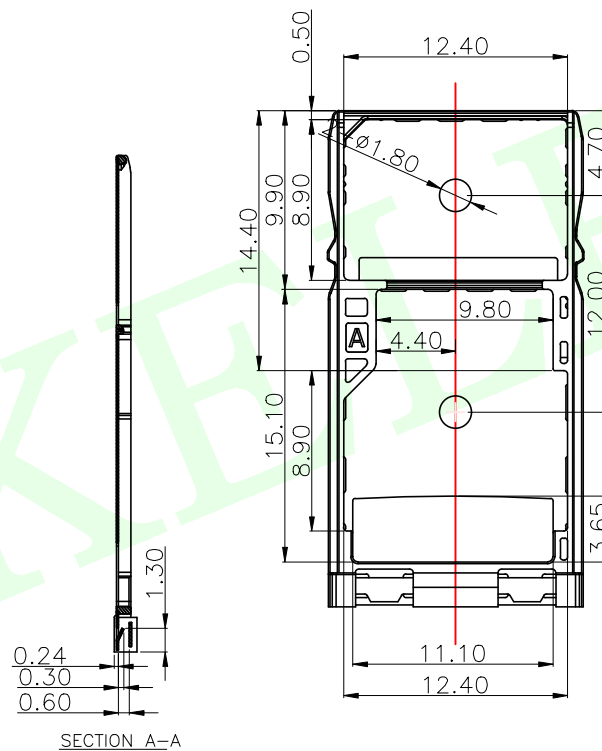
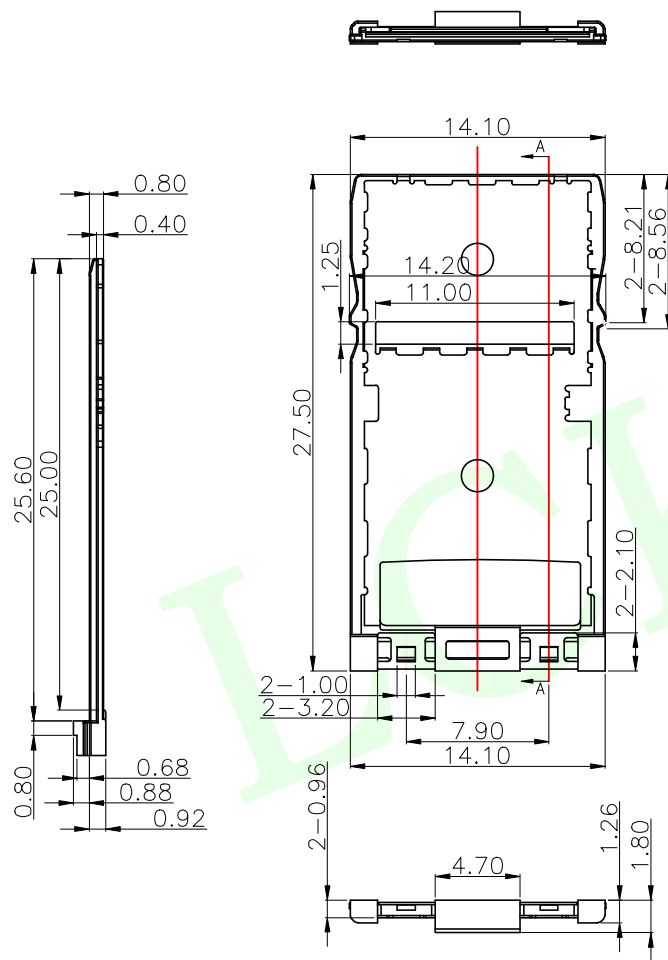
3°



联晟欣连接器（深圳）有限公司
Lianshengxin Connector (Shenzhen) Co., Ltd

DESIGN	Andy	DATE	2014.12.24	TITLE: 1.35H 3 CHOOSE 2 CARD (DOUBLE NANO SIM CARD OR NANO SIM CARD+T FLASH CARD)		
CHECKED		DATE				
APPROVED		DATE				
PART NO: LCK-MCN-505WLG				REV: 04	SCALE: 1:1	UNIT: mm
DRAWING NO: 102022110				SIZE: A4	SHEET: 1/1	

RoHS Compliant



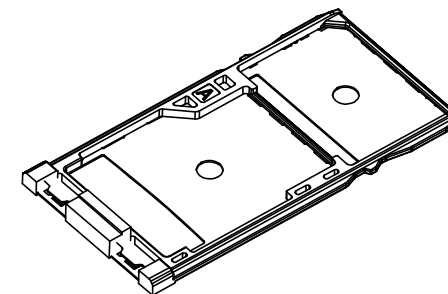
NOTES:

1. MATERIAL:

- 1.1 Tray:PA66 Color:Black.
1.2 Inlay:Stainless Steel,T=0.12mm.

2. SPECIALITY:

- 2.1 Durability:1000 Cycles.



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°

联晟欣连接器（深圳）有限公司
Lianshengxin Connector (Shenzhen) Co., Ltd

DESIGN	Andy	DATE	2014.12.24	TITLE:	1.35H Nano&tf 3in2 with tray (Pin Push)Conn.Assem.		
CHECKED		DATE					
APPROVED		DATE					
PART NO: LCK-MCN-505WLG-KT1				REV: 04	SCALE: 1:1	UNIT: mm	
DRAWING NO:102022110				SIZE: A4	SHEET: 1/1		