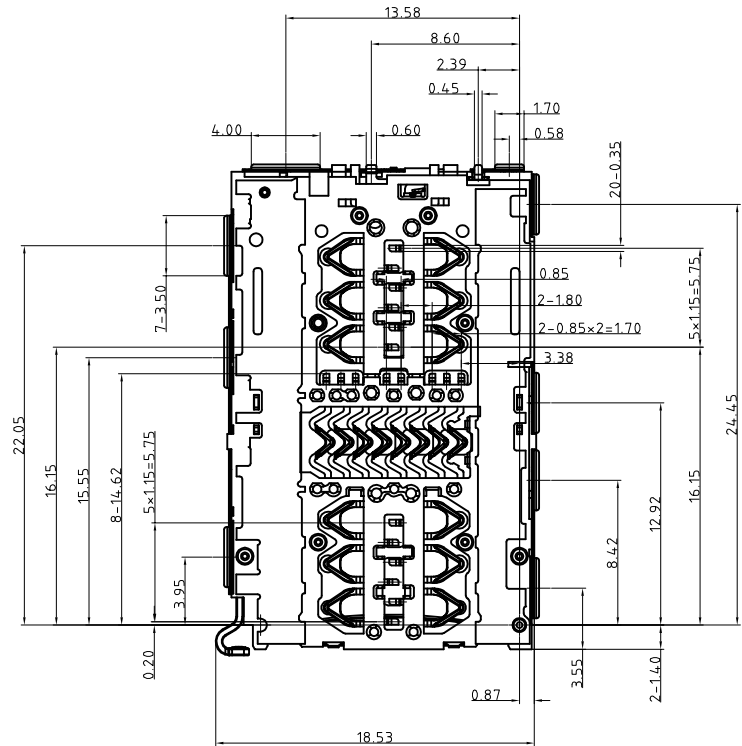
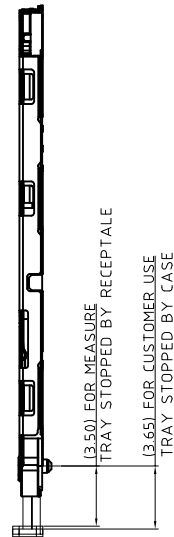
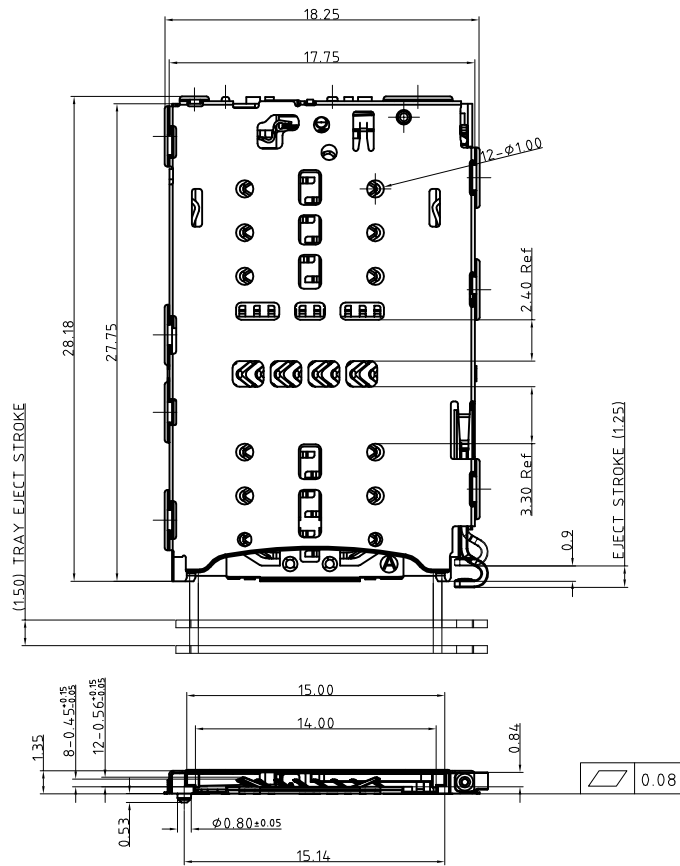


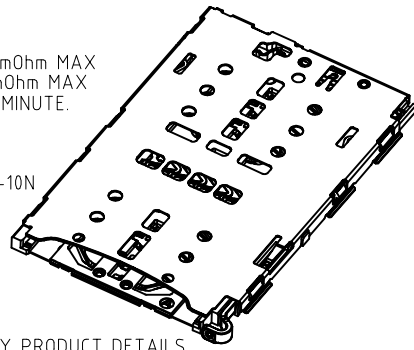
1 2 3 4 5 6 7 8

REV.	ECN NO:	APPD
X3	RD16-0531001	Jean Long



NOTES:

- MATERIAL AND FINISH SEE TABLE
- ELECTRICAL REQUIREMENTS:
  - 2-1. CURRENT RATING: 0.3A PER PIN.
  - 2-2. CONTACT RESISTANCE: 60 mOhm MAX. AFTER TEST:100 mOhm MAX SWITCH RESISTANCE : 100 mOhm MAX. AFTER TEST:150 mOhm MAX
  - 2-3. INSULATION RESISTANCE: 1000 MOhm MIN 200 VDC FOR 1 MINUTE.
  - 2-4. WITHSTANDING STRENGTH: 500V AC FOR 1 MINUTE.
- MECHANICAL REQUIREMENTS:
  - 3-1. TRAY MATING FORCE: 2-10N ; TRAY UNMATING FORCE: 4-10N
  - 3-2. DURABILITY: 3,000 CYCLES MIN.
- ENVIRONMENT REQUIREMENTS:
  - 4-1. OPERATING TEMP.: -30°C TO +85°C
  - 4-2. STORAGE TEMPERATURE: -40°C TO +85°C
- UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN mm.
- PLEASE CONTACT GOSTAR SALES REPRESENTATIVE TO VERIFY PRODUCT DETAILS.



7	Switch	1	Copper Alloy	Ni Plated Overall, Au Plated on Contact Area & Solderails
6	Latch	2	Stainless	NO Plating
5	CAM	1	Stainless	NO Plating
4	LEVER	1	Stainless	NO Plating
3	SHELL	1	Stainless	Ni Plated Overall, Au Plated on Solderails
2	I/M HOUSING	1	Thermoplastic	Color:Black , UL94 V-0
1	CONTACT	1	Copper Alloy	Ni Plated Overall, Au Plated on Contact Area & Solderails
ITEM	PART NAME	Q'TY	Material	Finish

DRAWING TITLE: Customer Drawing

MATERIAL: See Table FINISH: See Table

UNLESS OTHERWISE SPECIFIED TOLERANCES

X +/- 0.50	X° +/- 5°
X.X +/- 0.25	X.X° +/- 3°
X.XX +/- 0.15	X.XX° +/- 1°
X.XXX +/- 0.05	UNITS: mm

PART NO: MMC22-60E33-7F PART NAME: 1.35mm 3In1 Micro SD & Nano SIM Card CONN

APPROVED: Jean Long DWG NO: DMC22-60E33

CHECKED: Jean Long

DESIGN: King Hsu

SCALE: / SHEET: 1/2 REV: X3

**深圳市高塑达电子有限公司**  
Shenzhen GOSTAR Electronics CO.,LTD

1 2 3 4 5 6 7 8

1 2 3 4 5 6 7 8

A

B

C

D

E

F

A

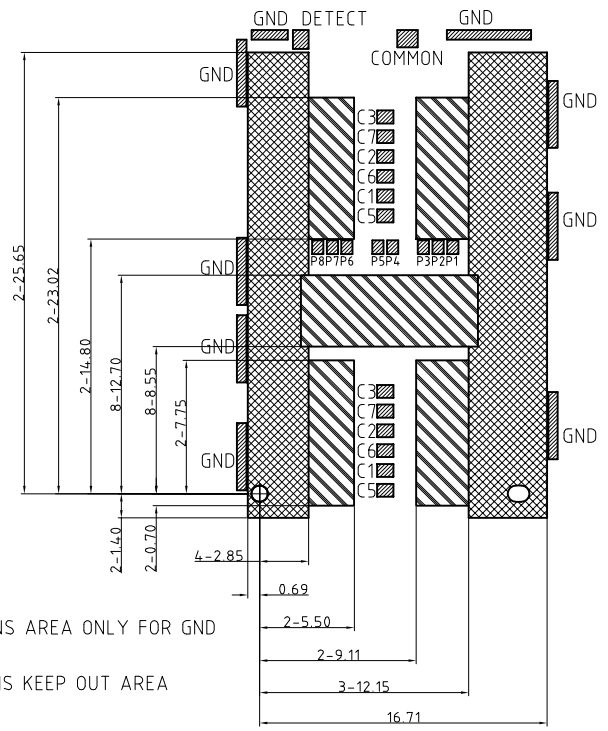
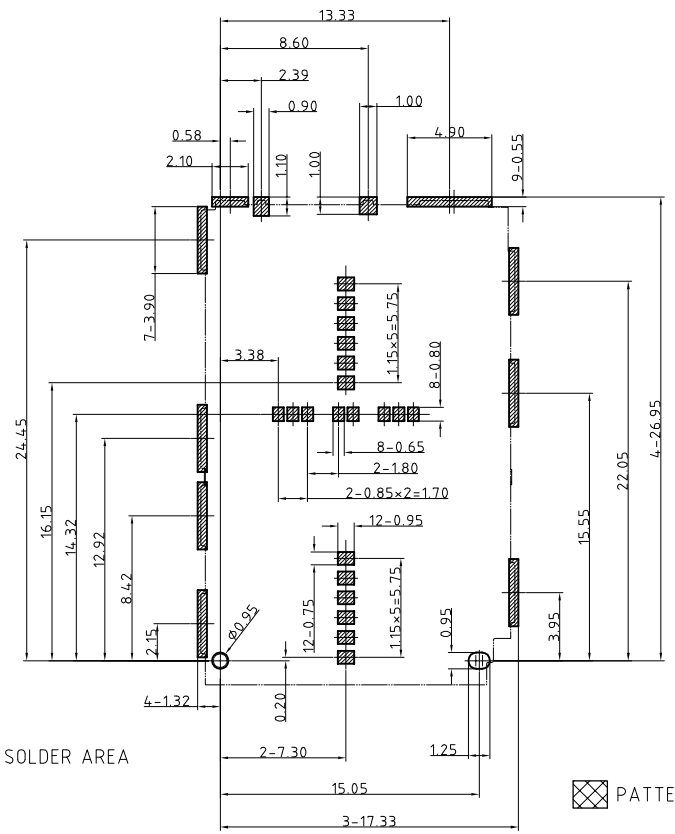
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C

D

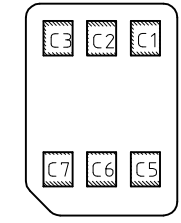
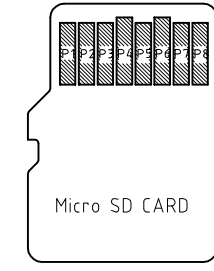
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F



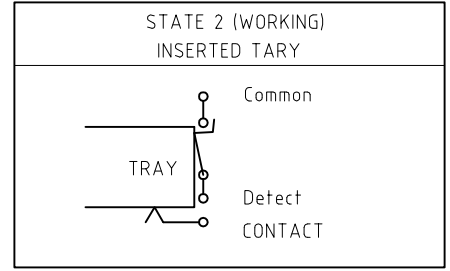
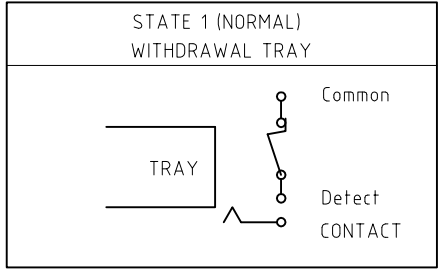
Micro SD CARD PIN ASSIGNMENT:

ITEM	FUNCTION
P1	DAT2 OF MSD
P2	CD/DAT3 OF MSD
P3	CMD OF MSD
P4	VDD OF MSD
P5	CLK OF MSD
P6	VSS OF MSD
P7	DAT0 OF MSD
P8	DAT1 OF MSD



NANO SIM CARD PIN ASSIGNMENT:

ITEM	FUNCTION
C1	VCC OF SIM
C2	RST OF SIM
C3	CLK OF SIM
C5	GND OF SIM
C6	VPP OF SIM
C7	DATA OF SIM



DRAWING TITLE: Customer Drawing

MATERIAL: See Table FINISH: See Table

UNLESS OTHERWISE SPECIFIED TOLERANCES:  
 X +/- 0.50 X° +/- 5°  
 X.X +/- 0.25 X.X° +/- 3°  
 X.XX +/- 0.15 X.XX° +/- 1°  
 X.XXX +/- 0.05 UNITS: MM

PART NO: MMC22-60E33-7F PART NAME: 1.35mm 3In1 Micro SD & Nano SIM Card CONN

APPROVED: Jean Long DWG NO: DMC22-60E33

CHECKED: Jean Long

DESIGN: King Hsu

SCALE: / SHEET: 2/2 REV: X3

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Shenzhen GOSTAR Electronics CO.,LTD

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