

SECTION A-A
SCALE 1:1

APPLICABLE SIM TRAY: 4MCRB-003

MATERIALS

HOUSING: LCP (UL 94V-0), BLACK
 SHELL: STAINLESS STEEL, NICKEL PLATING
 SOLDER PAD: STAINLESS STEEL, GOLD FLASH
 EJECTOR: STAINLESS STEEL
 TERMINAL: COPPER ALLOY, GOLD PLATING

SPECIFICATION

CURRENT RATING: 0.5 AMP MAX
 DIELECTRIC WITHSTANDING: 500V AC FOR ONE MINUTE
 CONTACT RESISTANCE: 100m OHMS MAX
 INSULATION RESISTANCE: 1000M OHMS MIN AT DC 500V
 OPERATION TEMPERATURE: -40°C~+85°C

PART NUMBER:

4MCRB - 0 6 * - 1 2 5

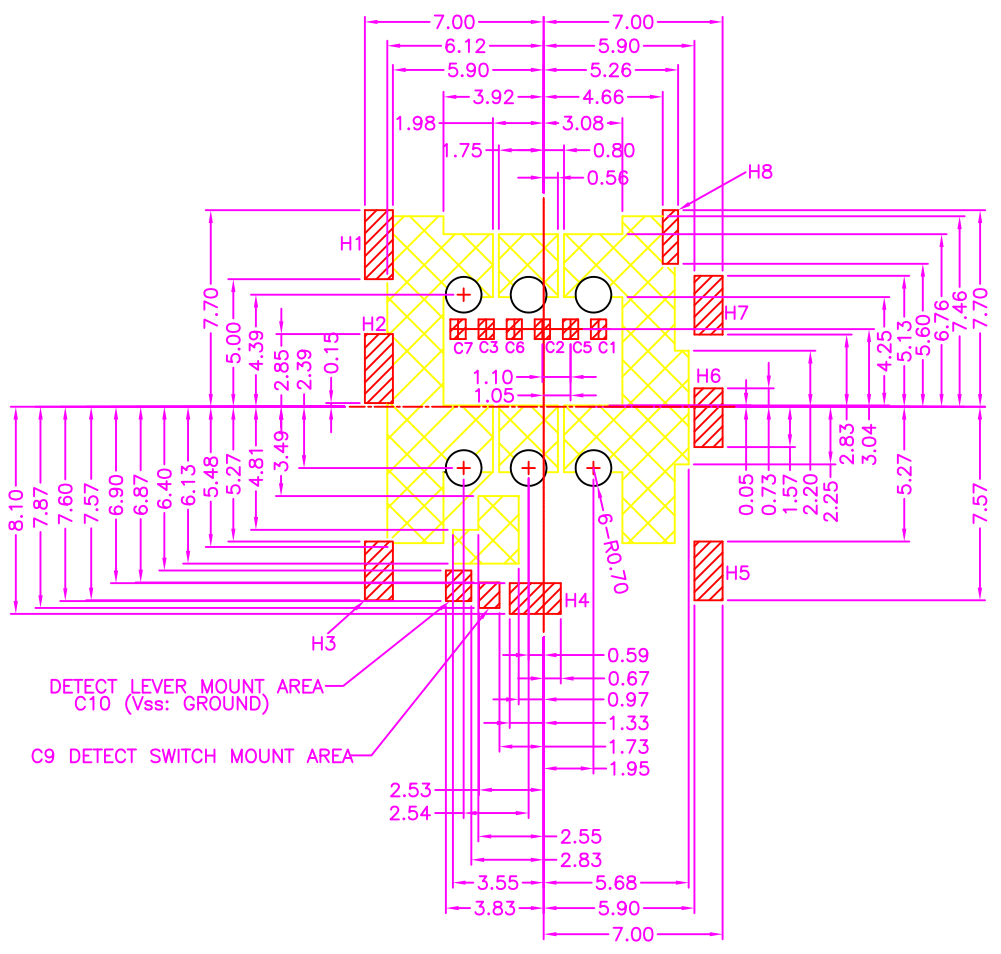
SERIES — NO. OF POS. — TAPE REEL PACKAGE

CONTACT PLATED OPTION

- 1: GOLD FLASH
- 3: 3u" GOLD
- 5: 5u" GOLD
- 6: 10u" GOLD
- 7: 15u" GOLD
- 9: 30u" GOLD
- 13: 8u" GOLD

A	RELEASE	2015.7.15
REV.	DESCRIPTION	DATE

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TOLERANCES X.X ±0.3 X.XX ±0.2 X.XXX ±0.1 Angle ±5°		MEMORY CARD SERIES NANO SIM CARD, 6PIN, PCB MOUNT, SMT METAL SHIELD, FEMALE, H=1.35mm				
		DRAWN BY		CHECKED BY		APPROVED BY
		Tina		Lion		Benson
UNIT	SCALE	SIZE	DRAW NO.	REV.	Sheet	
10001	MM	NONE	A4	4MCRB-005	A	1/3



PIN No.	FUNCTION
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O
C9	DETECT SWITCH
C10	Vss: GROUND

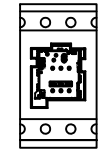
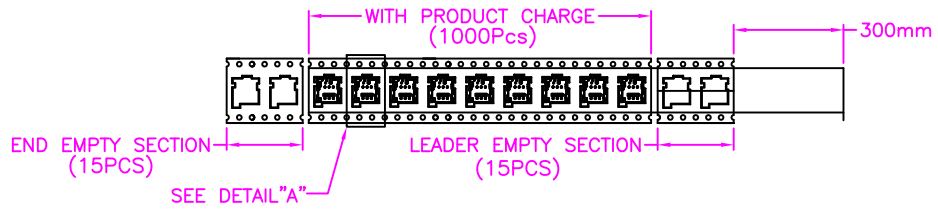
P.C.B. LAYOUT
TOP VIEW ±0.05

- KEEP OUT AREA
- PAD AREA
- PCB THROUGH HOLE

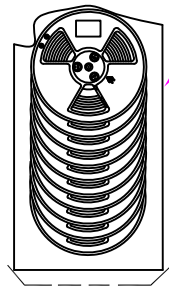
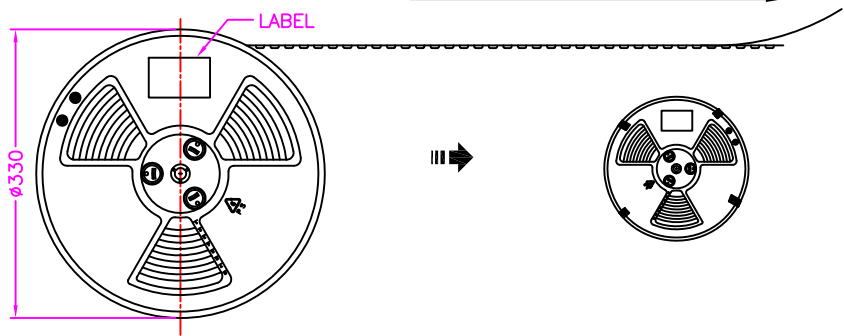
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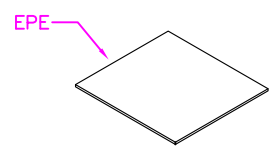
TOLERANCES	MEMORY CARD SERIES				
X.X ±0.3	TITLE NANO SIM CARD, 6PIN, PCB MOUNT, SMT METAL SHIELD, FEMALE, H=1.35mm				
X.XX ±0.2	DRAWN BY	CHECKED BY	APPROVED BY		
X.XXX±0.1	<i>Tina</i>	<i>Lion</i>	<i>Benson</i>		
Angle ±5°	UNIT	SCALE	SIZE	DRAW NO.	REV.
	10001	MM	NONE	A4	4MCRB-005
					Sheet 2/3



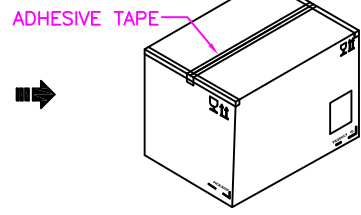
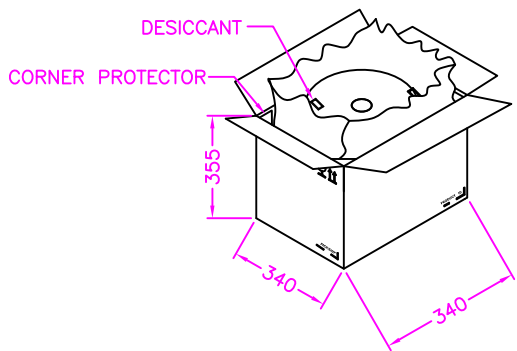
DETAIL "A"
SCALE:2:1



PE BAG



EPE



NOTE: 1000PCS/REEL, 9000PCS/9 REEL/CARTON

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		Tina		Lion		Benson
UNIT	SCALE	SIZE	DRAW NO.	REV.	Sheet	
10001	MM	NONE	A4	4MCRB-005	A	3/3

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