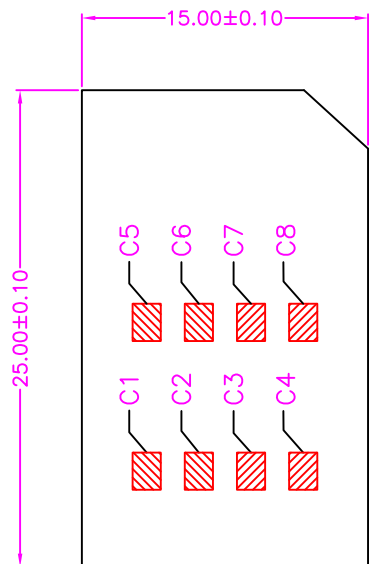
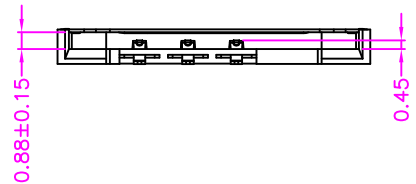


P.C.B LAYOUT TOP VIEW ±0.05



PART NUMBER:
4MCGB - 0 6 * - 1 2 1 *

SERIES — NO. OF POS. — CONTACT PLATED OPTION — DIM "A" OPTION — TAPE REEL PACKAGE

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

1: 1.80mm
2: 2.00mm
3: 2.20mm

MATERIALS

HOUSING: HI-TEMP. PLASTIC (UL 94V-0)
SHELL: STAINLESS STEEL
SOLDER PAD: STAINLESS STEEL, GOLD PLATING
TERMINAL: COPPER ALLOY, GOLD PLATED

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

Connector POS. NO.	DESCRIPTION
Pin 1	VCC:PWR signal and GND
Pin 2	RST:Reset signal
Pin 3	CLK:Clocking signal
Pin 4	Reserved
Pin 5	VCC:PWR signal and GND
Pin 6	VPP:Porgramming Voltage
Pin 7	I/O:Serial date input/output
Pin 8	Reserved

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TOLERANCES	MEMORY CARD SERIES				
X.X ±0.3 X.XX ±0.2 X.XXX ±0.1 Angle ±5°	SIM CARD, 6PIN, PCB MOUNT, SMT, METAL SHIELD FEMALE				
	DRAWN BY	CHECKED BY	APPROVED BY		
	<i>Janice</i>	<i>Lion</i>	<i>Benson</i>		
10099	UNIT	SCALE	SIZE	DRAW NO.	REV. Sheet
	MM	NONE	A4	4MCGB-001	A 1/1

A	RELEASE	2012.7.3
REV.	DESCRIPTION	DATE