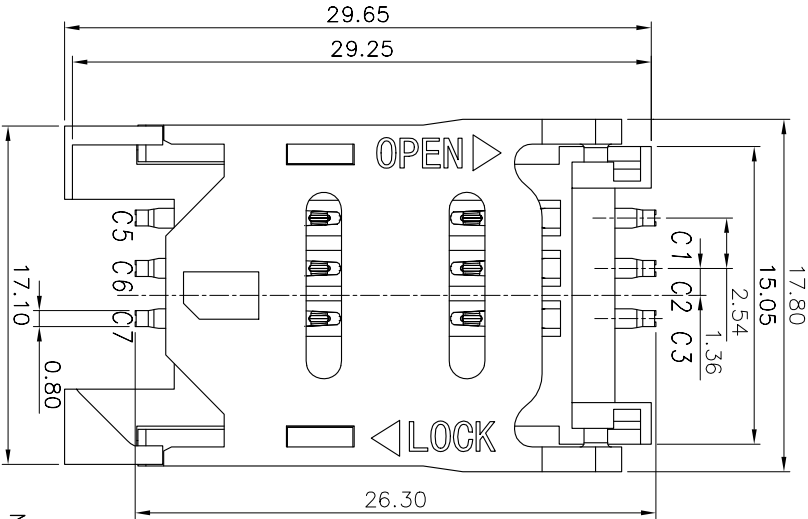


THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN TETULL PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM TETULL LTD.

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	BROKEN	2016.05.14



NOTE:

1. ELECTRICAL CHARACTERISTICS

1-1. VOLTAGE RATING: 15V DC.

1-2. CURRENT RATING: 1.0 A.

1-3. CONTACT RESISTANCE: 50 milliohms MAX.

1-4. INSULATION RESISTANCE: 1000 Megohms MIN.

1-5. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC

FOR 1 MINUTE.

2. MECHANICAL CHARACTERISTICS

2-1. CONTACT NORMAL FORCE: 0.3~0.9N CONTACT

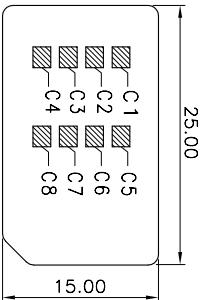
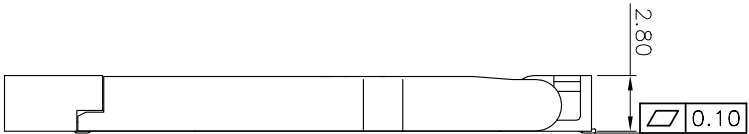
2-2. DURABILITY: 5000 CYCLES.

3. SALT SPRAY: 24H.

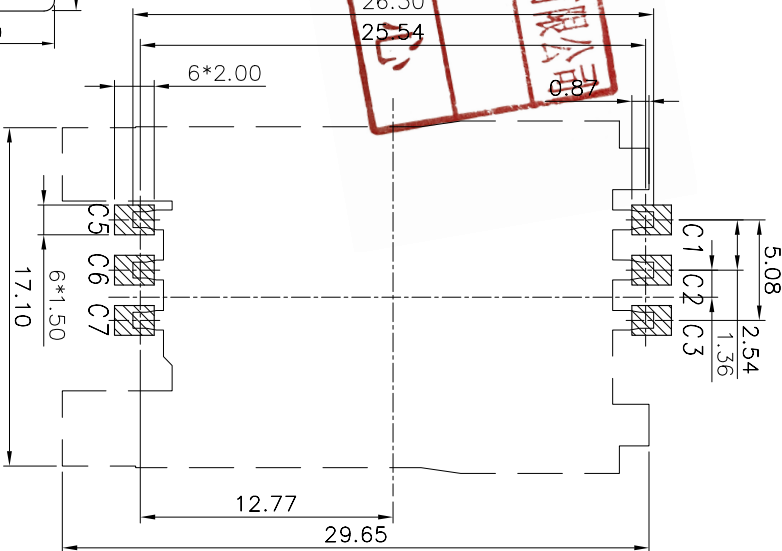
4. OPERATING TEMPERATURE: -40°C~85°C.

5. RoHS 2002/95/EC COMPLIANT.

6. MPQ : 800PCS/REEL.



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05



SIM pin Assignment	
PIN#	Name
C1	VCC
C2	RST
C3	CLK
C4	N/A
C5	GND
C6	VPP
C7	I/O
C8	N/A

C	SHELL	1
B	CONTACT	6
A	HOUSING	1
NO	DESCRIPTION	QTY
UNLESS OTHERWISE SPECIFIED TOLERANCES		
DECIMALS:	ANGLES:	
X : ±0.5	X : ±2°	
X.X : ±0.3	X.X : ±1°	
X.XX : ±0.2		

1	HIGH-TEMPERATURE PLASTIC UL94-V0 BLACK	Gold plated on contact area Gold plated on Solder toll All over Nickel Plated
6	COPPER ALLOY	
1	HIGH-TEMPERATURE PLASTIC UL94-V0 BLACK	
PLATING & COLOR		
TITLE: SIM CARD 6P-翻盖全塑 2.8H		
PART NO.	1050604AR006	
DWN	BROKEN	2016.05.14
CHKD		
APVD		
SCALE 1:1	UNIT: mm	
CUSTOMER COPY	SIZE: A4	SHEET: 10F1
		REV: A