

ROHS Compliant

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.

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. RETENTION FORCE: 100gf MIN./PIN.
 - 2-2. DURABILITY: 5000 CYCLES.
 3. SALT SPRAY: 24H.
 4. OPERATING TEMPERATURE: -40°C~85°C.
 5. ROHS 2002/95/EC COMPLIANT.
 6. MPQ : 880PCS/REEL

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

C	SHELL	1	STAINLESS STEEL 0.20t	NI PLATING
B	CONTACT	6	COPPER ALLOY 0.15t	Gold plated on contact area Tin plated on Solder tail All over Nickel Plated.
A	HOUSING	1	HIGH-TEMPERATURE PLASTIC U94-H0	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

X : ±0.5 X : ±2
X.X : ±0.3 X.X : ±1'
X.XX : ±0.2

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
B	PRODUCT RELEASE	TOM	2019.10.10
C	MODIFY	BROKEN	2020.06.07

TITLE:	SCALE	UNIT:	REV:
SIM CARD 8P HINGED TYPE 1.8H	1:1	mm	C

PART NO. 1050603DR014
DWG BROKEN 2020.06.07
CHKD
APVD

CUSTOMER COPY SIZE: A4 SHEET: 10F1

TETULL CORPORATION