

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.

东莞市特图精密电子有限公司  
 2023 12 20  
 文控中心  
 117.10

NOTE:

1. ELECTRICAL CHARACTERISTICS
  - 1-1. VOLTAGE RATING:30V AC
  - 1-2. CURRENT RATING:2.0A
  - 1-3. CONTACT RESISTANCE: 50 milliohms MAX.
  - 1-4. INSULATION RESISTANCE: 100 Megohms MIN.
  - 1-5. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
2. MECHANICAL CHARACTERISTICS
  - 2-1. MATING&UNMATING FORCE: 0.7kgf~3.5kgf
  - 2-2. DURABILITY:10000CYCLES
  - 3. SALT SPRAY: 24H
  - 4. OPERATING TEMPERATURE:-40°C~85°C
  - 5. ROHS 2011/65/EU COMPLIANT.

REV	ECN NO OR DESCRIPTION	REVISED	DATE
C	MODIFY	MIKE	2021.12.20
D	增加护套装配示意图	ZHARKO	2023.11.13

D	PCB	1	FR-4	T-080
C	SHELL	1	STAINLESS STEEL 0.30t	Ni PLATING
B	CONTACT	10	COPPER ALLOY 0.15t	Gold flash On Contact Area Tin plated on Solder tail
A	HOUSING	1	THERMOPLASTIC UHQ-10	All over Nickel Plated
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

X.XX :±0.5 X :±2°

X.X :±0.3 X.X :±1°

X.XX :±0.2

TITLE: MINI USB 10P母座夹板带扣和不锈钢壳  
10P母座线夹式

PART NO. 1031003AR010

DWG. ZHARKO

CHKD. 2023.11.13

APVD.

SCALE 1:1 UNIT: mm

CUSTOMER COPY SIZE: A4 SHEET: 10F1 REV: D

TETULL CORPORATION