



NOTES:

1. MATERIAL:

1.1 HOUSING: SEETABLE ORDERING INFORMATION

1.2 CONTACTS: Copper Alloy (C7025)

1.3 SHELL: Stainless steel

2. ELECTRICAL CHARACTERISTICS:

2.1 CONTACT RESISTANCE: 40mΩ Max FOR INITIAL, 10mΩ CHANGE AFTER TEST. MEASURE AT 20mv, 100mA.

2.2 CONTACT CURRENT RATING: 3A FOR VBUS PIN; 1.25A FOR VCONN and GND PIN; 0.25A FOR ALL THE OTHER PIN.

2.3 CLT AGERATING: 30V

2.4 DIELECTRIC WITHSTANDING VOLTAGE: 100VR.M.S.

2.5 INSULATION RESISTANCE 100MEG OHMS MIN

3. MECHANICAL PERFORMANCE:

3.1 INSERT FORCE: 0.51-2.04Kg

3.2 EXTRACT FORCE: 0.82-2.04Kg

3.3 AFTER DURABILITY: 0.61-2.04Kg

3.4 DURABILITY: 5000 CYCLES

4. ENVIRONMENTAL:

4.1 OPERATION TEMPERATURE: -20°C to +85 °C

SNF10T010R-W	6	防水胶圈	1PCS	硅胶 黑色
	5	中间片	1PCS	SUS304-1/2H T=0.15mm
	4	护套壳子	1PCS	SUS304-1/2H T=0.2mm 镀镍, 盐雾48H
	3	MOLDING端子	2PCS	LCP/G7025 半金雾锡1U"
	2	端子	2PCS	C7025 T=0.15mm 半金镀1U"
	1	拉伸壳子	1PCS	SUS316L T=0.2mm 镀镍

PRODUCT NO.	ITEM	PART NAME	PART NO.	Q'TY	MATERIAL
-------------	------	-----------	----------	------	----------

东莞市溪榜电子有限公司
DONG GUAN XIBANG ELECTRONICS CO., LTD.

<p>TOLERANCE:</p> <p>XXX ±0.30</p> <p>XX ±0.20</p> <p>X:XXX ±0.10</p> <p>X:XX ±0.10</p> <p>X: ±0.05</p> <p>±0.05</p>	DRAWN BY :	DATE :	PART NAME: TYPE-C12P防水拉伸壳带护套L6.5	
	CHECKED BY :	DATE :	PART NO.	SEE TABLE
	APPROVED BY :	DATE :	MOLD NO.	
	UNIT: mm [inch]	DATE :	DRAW NO.	
SCALE: 1:1	SIZE: A4	DATE :	SHEET NO.	1 OF 1