



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 AGRATING: 30V

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

2.5 INSULATION RESISTANCE 100 MEGOHMS 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

ZDX 深圳市兆达鑫科技有限公司
Shenzhen Zhao Xin Technology Co., Ltd.

TOLERANCE: X:XX ±0.30 X:XX ±0.20 X:XXX ±0.10 X:XX ±0.10 X:XX ±0.05	DRAWN BY : 刘志强	DATE : 2015.08.18	PART NAME: TYPE-C12P防水 拉伸壳带护套L6.5
UNIT: mm [inch] SCALE: 1:1 SIZE: A4	CHECKED BY: 李毅	DATE : 2015.08.18	PART NO. SEE TABLE MOLD NO.
	APPROVED BY: 张少辉	DATE : 2015.08.18	DRAW NO: ZDHS0600FS239 SHEET NO. 1 OF 1