

RoHS

MAPX

MODIFICATION

DRW

DATE

NOTES:

1. MATERIAL: SEE "TABLE 1";
2. FINISH: SEE "TABLE 1";
3. ELECTRICAL :
 - 3-1. CONTACT CURRENT RATING :
5A (VBUS PIN 1.5A/PIN),
5A (GND PIN 1.25A/PIN MAX), 0.25A/PIN (OTHER PIN).
 - 3-2. INSULATION RESISTANCE :
100 MEGAOHMS MIN. AT 250VDC.
 - 3-3. DIELECTRIC WITHSTANDING VOLTAGE :
100VAC MIN.
 - 3-4. LOW LEVEL CONTACT RESISTANCE :
INITIAL 40mΩ MAX.
AFTER 50mΩ MAX.
4. MECHANICAL CHARACTERISTICS :
 - 4-1. MATING FORCE: 5~20N.;
 - 4-2. UNMATING FORCE: 8~20N (INITIAL),
6~20N (AFTER 10000 CYCLES);
 - 4-3. DURABILITY : 10,000 MATING CYCLES.
 - 4-4. OPERATING TEMPERATURE : -40° C TO +80° C

TABLE 1:

④	Shell	1	Stainless steel	NI PLATING;	T=0.25mm
③	MID PLATE	1	Stainless steel		T=0.15mm
②	Terminal	24	7025	Au:3u" PLATING;	T=0.12mm
①	Housing	3	HIGH TEMP	White	
NO.	PART NAME	QTY	MATERIAL	DESCRIPTION	REMARK

产品图

PRODUCT CHART DWG

公差一览表

TOLERANCE UNLESS OTHERWISE			
X.	±0.25	X.	±5.°
.X	±0.20	.X	±2.°
.XX	±0.15	.XX	±1.°
.XXX	±0.05	.XXX	±0.5°

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单位 UNITS	MM	制图 DRAWING	YANG	制图料号 PRODUCT PART NO	914-714D3068D20200
比例 SCALE	1:1	审核 CHKD	郭治富	产品名称 PRODUCT NAME	TYPE-C3.1 16PIN/H9.2/5.4 90度 PA9T白偏蓝有柱
日期 DATE	2019-11-07	核准 APPD	黄国荣	角法 VIEW	版本 VER
					AD

P. C. B LAYOUT