



规格说明: Specifications:

电气特性: Electrical:

1. 额定电流: Current Rating
1.5A/contact terminal
2. 额定电压: Voltage Rating
30V DC
3. 接触阻抗: Contact Resistance
30 milliohms MAX
4. 耐电压: Dielectric Withstanding Voltage:
500 V AC AT Sea Level
5. 绝缘阻抗: Insulation Resistance:
1000MEGA ohms MIN

物理性能: Mechanical:

1. 插拔力: Connector Mate and Unmate Force
Mate force: 3.57kgf(MAX)
Unmate force: 1.02kgf(MIN)
2. 端子保持力: Terminal Retention
1.0kgf(MIN)

原材料: Material:

1. 塑胶: Housing:
Hing Temperature Ternmaplastics,
2. 端子: Contact: Copper Alloy C2680
3. 外壳: Shell: Copper Alloy C2680/SPCC

电镀: Finish:

1. 端子: Contact: Plated Gold in Mating Area;
Tin On Solder Talls

端子四周镀50U”(MIN)锡, 镀金区域镀100-200U”镀金1U”

2. 外壳: Shell:

铜壳四周镀80U”(MIN)锡

Nickel Plating

new		2015/5/3		A		瀚源	
ECN BO.		DESCRIPTION.		DATE.			
DESIGNED	CHECKED	APPROVAL	DRAWING NUMBER	SCALT: 1/2		SCALE: 3:1	
Mikey	Tom	Jerry	PART NAME	041N-1WPA1-S12	UNLESS OTHERWISE SPECIFIED, TOLERANCE:	X.	±0.25
			MODEL NAME	041N-1WPA1-S12		X.x	±0.20
			3RD ANGLE PROJ	HanElectricity Co.,LTD			X.xx
				HanElectricity Co.,LTD		FILE.NO.	