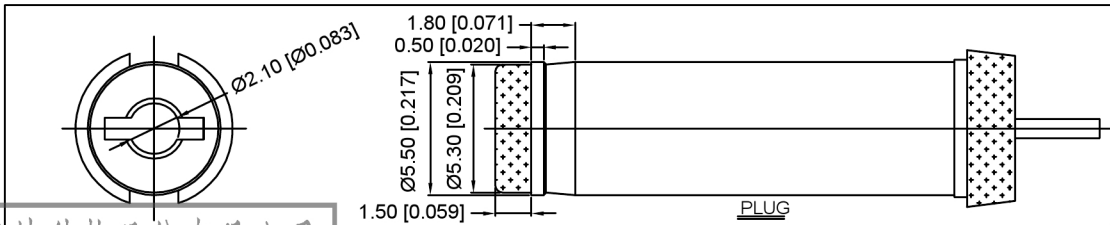


SPECIFICATIONS 规格:

1. ELECTRICAL CHARACTERISTICS 电气特性.
 - 1-1. RATING 额定值: 20V, 1A Min.
 - 1-2. CONTACT RESISTANCE 接触电阻: 50 MILLIOHMS Max. FOR INITIAL. 80 MILLIOHMS Max. AFTER 5000 CYCLES
 - 1-3. INSULATION RESISTANCE 绝缘电阻: 100 MEGAOHMS Min. BY 500V DC AFTER 1 MINUTE.
 - 1-4. DIELECTRIC WITHSTANDING VOLTAGE 介质耐受电压: 500 RMS AFTER 1 MINUTE.
2. MECHANICAL CHARACTERISTICS 机械特性.
 - 2-1. INSERTION FORCE 插入力: 0.3~3.0 KGF(2.94~29.4N)
 - 2-2. WITHDRAWAL FORCE 拔出力: 0.3~3.0 KGF(2.94~29.4N)
3. LIFE TEST 寿命试验: 5,000 CYCLES MIN.

SCHMATIC	
Model	DC-012A-5A
Center Pin	Ø2.5 mm
	Ø2.0 mm



No	PART NAME	QTY	MATERIAL(THICK)	PLATING(COLOR)
⑥	HOUSING	1	SEE TABLE	BLACK
⑤	COVER	1	PBT	BLACK
④	PIN	1	H65	CuSn-Plated
③	TERMINAL	1	BRASS	Ag-Plated
②	TERMINAL2	1	PHOSPHOR BRONZE	Ag-Plated
①	TERMINAL1	1	BRASS	Ag-Plated

广东星坤科技股份有限公司

ΔX	日期
ΔX	日期
ΔX	日期
MARK	DESCRIPTION

文件工程章

REVISIONS	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
ANGLAR				±5°
L ≤ 4				±0.2
4 < L ≤ 16				±0.3
16 < L ≤ 63				±0.4
L > 63				±0.5

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DSND	SCALE: N/A
DWN	VIEW:
CHKD	UNIT: mm/in
APPD	SIZE: A4

MODEL TYPE:	DC POWER JACK
PART NO.:	DC-012A-5A-2.0
DWG NO.:	

XKB INDUSTRIAL PRECISION CO., LIMITED

WEIGHT	SHEET	REVISIC
	1/1	A0