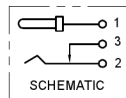
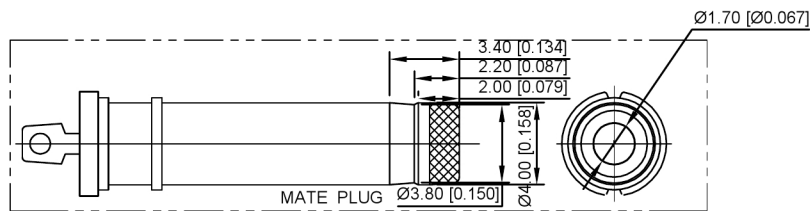


PCB LAYOUT TOP VIEW
TOLERANCES:±0.05



Ø	HOUSING	1	PA9T	Black
Ø	TERMINAL 4#	1	C2680R-EH T=0.30	Ag100* Ni 8500*
Ø	TERMINAL 3#	1	C2680R-EH T=0.30	Ag100* Ni 8500*
Ø	TERMINAL 2#	1	C5210R-EH T=0.30	Ag100* Ni 8500*
Ø	TERMINAL 1#	1	C2680R-EH T=0.30	Ag100* Ni 8500*
NO.	PART NAME	QTY	MATERIAL (THICK)	PLATING (COLOR)

SPECIFICATIONS:

1.ELECTRICAL CHARACTERISTICS:

1-1.RATING:12V, 4A Min.

1-2.CONTACT RESISTANCE

50 MILLIOHMS Max. FOR INITIAL,
80 MILLIOHMS Max. AFTER 5000 CYCLES

1-3.INSULATION RESISTANCE: 100 MEGAOHMS Min
BY 500V DE AFTER 1 MINUTE.

1-4.DIELECTRIC WITHSTANDING VOLTAGE:500V
RMS AFTER 1 MINUTE

2.MECHANICAL CHARACTERISTICS:

2-1.INSERTION FORCE:0.3~3.0 KGF(2.94~29.4N)

2-2. WITHDRAWAL FORCE :0.3~3.0 KGF (2.94~29.4N)

3.LIFE TEST:5,000 CYCLES MIN.

广东星坤科技股份有限公司

日期
文件工程章

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



DSND	SCALE: N/A	MODEL TYPE: DC POWER JACK
DWN	VIEW:	PART NO.: DC-105-4A-1.6-SMT
CHKD	UNIT: mm/in	DWG NO.:
APPD	SIZE: A4	
XKB INDUSTRIAL PRECISION CO., LIMITED		WEIGHT
		SHEET
		REVISIC
		1/1
		A0