



- SPECIFICATIONS:**
- ELECTRICAL CHARACTERISTICS:**
    - RATING: 12V, 4A Min.
    - CONTACT RESISTANCE: 50 MILLIOHMS Max. FOR INITIAL, 80 MILLIOHMS Max. AFTER 5000 CYCLES
    - INSULATION RESISTANCE: 100 MEGAOHMS Min BY 500V DE AFTER 1 MINUTE.
    - DIELECTRIC WITHSTANDING VOLTAGE: 500V RMS AFTER 1 MINUTE
  - MECHANICAL CHARACTERISTICS:**
    - INSERTION FORCE: 0.3~3.0 KGF (2.94~29.4N)
    - WITHDRAWAL FORCE: 0.3~3.0 KGF (2.94~29.4N)
    - LIFE TEST: 5,000 CYCLES MIN.

NO.	PART NAME	QTY	MATERIAL (THICK)	PLATING (COLOR)
①	HOUSING	1	PA9T	Black
②	TERMINAL 4#	1	C2680R-EH T=0.30	Ag10U*,NiE50U*
③	TERMINAL 3#	1	C2680R-EH T=0.30	Ag10U*,NiE50U*
④	TERMINAL 2#	1	C5210R-EH T=0.30	Ag10U*,NiE50U*
⑤	TERMINAL 1#	1	C2680R-EH T=0.30	Ag10U*,NiE50U*

广东星坤科技股份有限公司

生 日期

文件工程章

REVISIONS

UNSPECIFIED TOLERANCES

DSND	DATE	SCALE: N/A	MODEL TYPE: DC POWER JACK
DWN	DATE	VIEW:	PART NO.:
CHKD	DATE	UNIT: mm/in	DWG NO.:
APPD	DATE	SIZE: A4	DC-105-4A-1.6
KKB INDUSTRIAL PRECISION CO., LIMITED			WEIGHT 1.0g
			SHEET 1/1
			REVISION A0