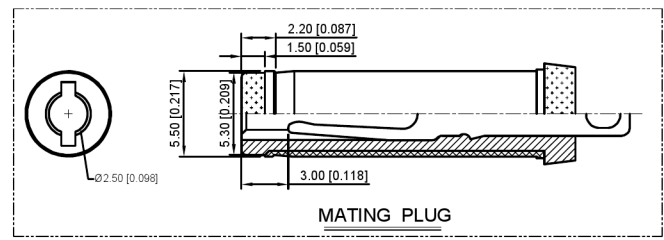
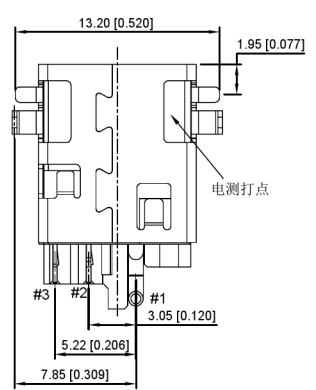
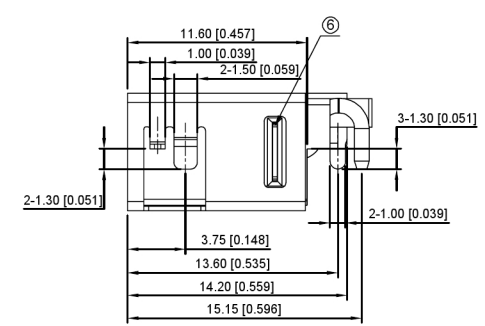
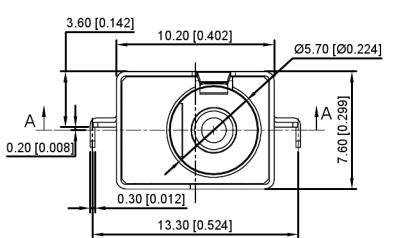
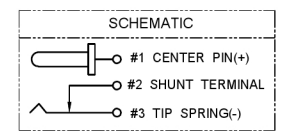


PCB LAYOUT TOP VIEW
TOLERANCES: ±0.05



SPECIFICATIONS:
 1. ELECTRICAL CHARACTERISTICS
 1-1. RATING: DC 20V, 10A Min
 1-2. CONTACT RESISTANCE: 30MΩ Max. (INITIAL)
 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
 1-4. INSULATION RESISTANCE: 100 MΩ Min. MEASURED BY 500V DC.
 2. MECHANICAL CHARACTERISTICS:
 2-1. INSERTION FORCE: 3.0 KGF Max.
 2-2. WITHDRAWAL FORCE: 0.35 KGF Min.
 3. LIFE TEST: 5000 CYCLES MIN.

NO.	PART NAME	QTY	MATERIAL (THICK)	PLATING (COLOR)
⑥	TERMINAL	1	SUS301	N/A
⑤	SHELL	1	C2680R-EH	Ni 50U
④	CENTER PIN(+)	1	C3601	Gold Flash Over Ni 50U
③	SHUNT TERMINAL	1	C2680E-EH	Gold Flash On Contact Area: 100U, Sn On Solder Tail All Over Ni 50U Min.
②	TIP SPRING(-)	1	C5210R-EH	
①	HOUSING	1	LCP UL 94V-0 (HF)	BLACK
NO.	PART NAME	QTY	MATERIAL (THICK)	PLATING (COLOR)



广东星坤科技股份有限公司
 文件工程章

ΔX
 ΔX
 ΔX
 MARK

日期
 DESCRIPTION

REVISIONS

www.helloxkb.com www.helloxkb.cn www.xk-dg.cn

DATE REVISED APPROVED

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



XKB INDUSTRIAL PRECISION CO., LIMITED

DSND
 DWN
 CHKD
 APPD

SCALE: N/A
 VIEW:
 UNIT: mm/in
 SIZE: A4

MODEL TYPE:
 DC POWER JACK
 PART NO.:
 DC-011D-10A-2.5
 DWG NO.:
 WEIGHT SHEET REVISI
 1/1 A0