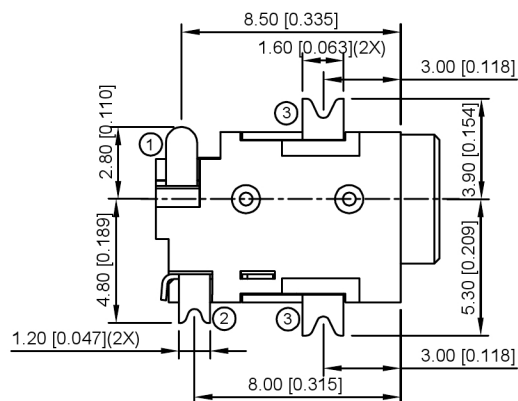
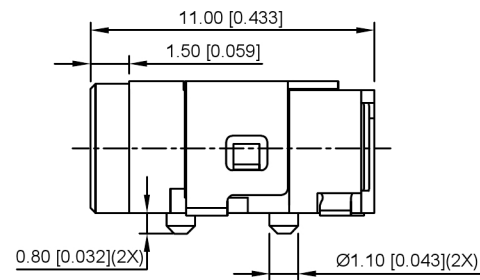
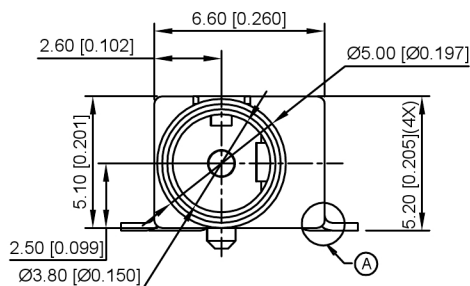
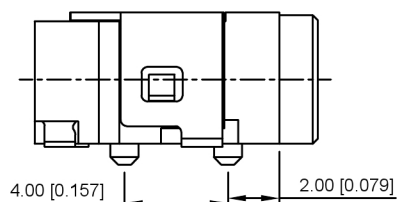
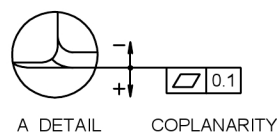
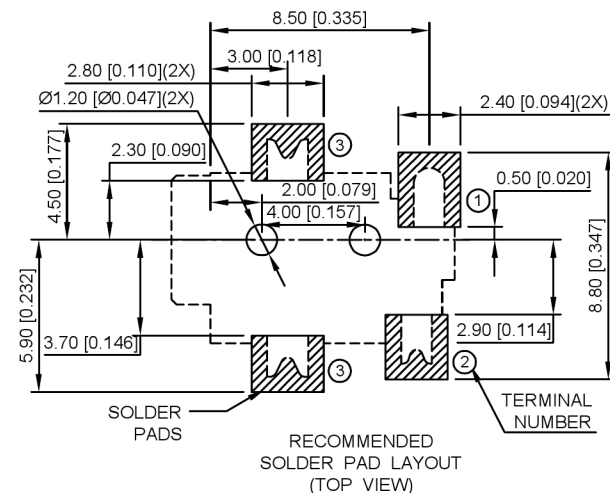


DC MATE PLUG



MODEL NO.	DC-031A
SCHEMATIC	 1 3 2
CENTER PIN	Ø1mm



SPECIFICATIONS:

1.ELECTRICAL CHARACTERISTICS:

- 1-1.RATING:
- 1-2.CONTACT RESISTANCE:30mΩ MAX.(INITIAL)
- 1-3.DIELECTRIC WITHSTANDING VOLTAGE:500V AC FOR ONE MINUTE
- 1-4.INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500V DC

2.MECHANICAL CHARACTERISTICS:

- 2-1.INSERTION FORCE:0.3~3.0 KGF
- 2-2.WITHDRAWAL FORCE:0.3~3.0 KGF
- 3.LIFE TEST:5,000 CYCLES MIN.
- 4.FOR REFLOW SOLDERING IFAD-FRFE PROCESS
- 5.* REPRESENT CRITICAL DIMENSIONS.

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

				ANGLAR	±5°
				L≤ 4	±0.2
				4<L≤ 16	±0.3
				16<L≤ 63	±0.4
DESCRIPTION	DATE	REVISED	APPROVED	L> 63	±0.5
REVISIONS				UNSPECIFIED TOLERANCES	
www.helloxkb.com www.helloxkb.cn www.xk-dg.cn					

DSND		SCALE: N/A	MODEL TYPE: DC POWER JACK
DWN		VIEW:	PART NO.: DC-031A-SMT
CHKD		UNIT: mm/in	DWG NO.:
APPD		SIZE: A4	
XKB INDUSTRIAL PRECISION CO.,LIMITED			WEIGHT
			SHEET 1/1
			REVISIC A0