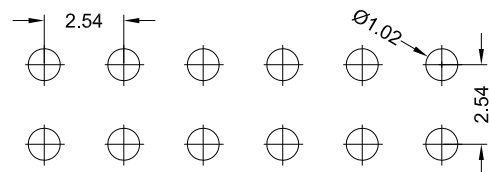


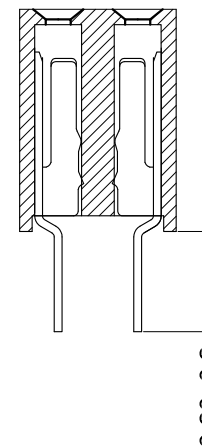
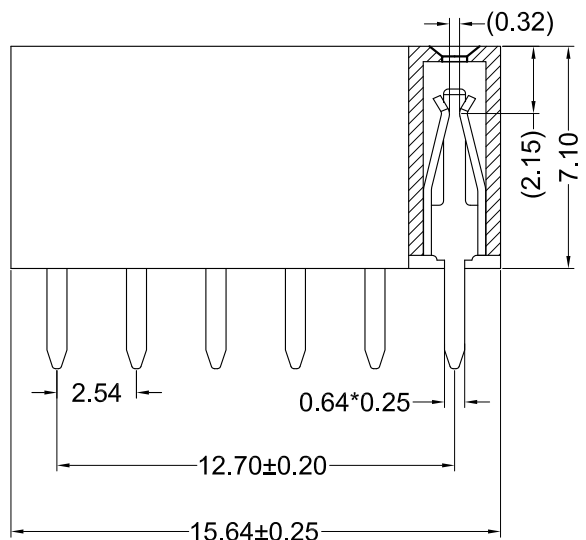
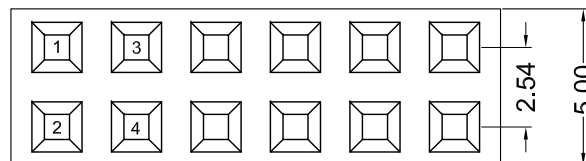
备注(Remark)
1. 材料(MATERIAL)
胶芯: PA6T+30%G. F UL94V-0, 颜色: 黑色.
Housing: PA6T+30%G. F UL94V-0, Color: Black
端子: 黄铜, 镍底30u", 表面镀金接触点足2.8u"
Contact: Brass, 2.8u" Min GOLD PLATING OVER ALL
30u" NICKEL UNDERPLATING OVER ALL

额定电流: 3 AMP
 Rating Current: 3 AMP.
 接触阻抗: 20 mΩ MAX.
 Contact Resistance: 20 mΩ MAX.
 绝缘阻抗: 1000 MΩ MIN.
 Insulating Resistance: 1000 MΩ MIN.
 耐电压: AC 500V/分钟.
 Withstanding Voltage: AC 500V/Minute.
 温度范围: -40° C to +105° C
 Temperature Range: -40° C to +105° C



Recommended P. C. B LAYOUT

General Tolerance ± 0.05



F171-12 06 A4 B SU C 1

NO. OF PINS PER ROW 2-40P	Contact Plating Full Of Gold	Semi-gold	INSULATOR MATERIAL:	PACKING A: PE Bag B: Tape & Reel
	A0=0.8u"	B0=0.8u"	A: PBT	
	A1=1u"	B1=1u"	B: PA6T	C: Tube
	A2=1.5u"	B2=1.5u"	C: PA9T	D: Tube+CAP
	A3=2u"	B3=2u"	D: LCP	E: Tray
	A4=3u"	B4=3u"		
	A5=5u"	B5=5u"		
	A6=10u"	B6=10u"		
	A7=15u"	B7=15u"		
	A8=20u"	B8=20u"		
	A9=30u"	B9=30u"		
	S1=Ordinary Tin Plated			
	S2=Matte Tin Plated			
	S3=Tin-plated High-temperature			

				OPERATION		SCALE		Fit	Yxcon 广东宇熙新能源技术有限公司 www.yxcon.com Guangdong Yuxi New Energy Technology Co., Ltd.				
				X.X	±0.25	UNIT		MM					
				X.XX	±0.20	SIZE		A4	DESIGN	李官淼2024.08.05	PART NO.	F171-1206A4BSUC1	
				X.XXX	±0.10								
				Angle	±3°	SHEET		1/1	CHECK		TITLE:	2.54间距 7.1塑高 U型端子 DIP:3.2 锡脚0.64*0.25宽0.64走下公差 青铜 镀金接触点足2.8U” 180度 D010 K7177	
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL	PROJ.		APPROVE			Customer No.		