

# Specifications

备注 (Remark)

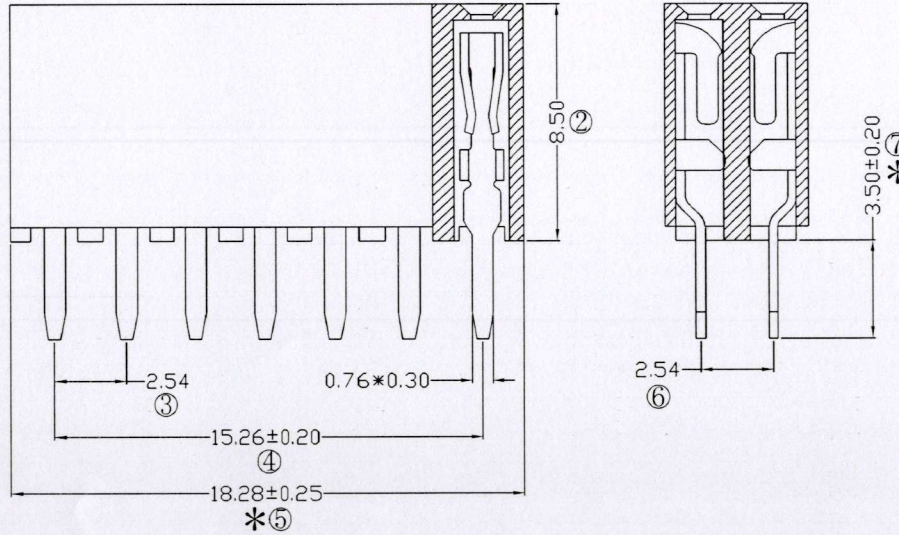
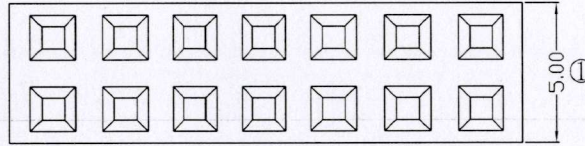
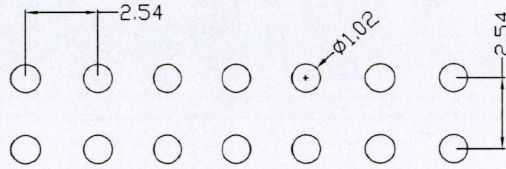
1. 材料 (MATERIAL)

胶芯: PBT+30%G.F UL94V-0, 颜色: 黑色.  
Housing: PBT+30%G.F UL94V-0, Color: Black

端子: 青铜, 镍底30u"MIN, 表面镀普金  
Contact: Bronze, GOLD PLATING OVER ALL  
30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

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



# Ordering Information

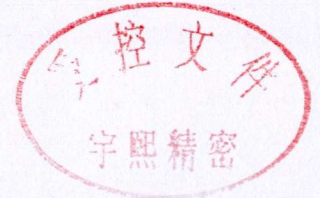
F185-12 07 A0 A SU C 2

NO. OF PINS PER ROW 2-40P	Contact Plating		INSULATOR MATERIAL:	PACKING A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray
	Full Of Gold	Semi-gold		
A0=0.8u"	B0=0.8u"	A: PBT		
A1=1u"	B1=1u"	B: PA6T		
A2=1.5u"	B2=1.5u"	C: PA9T		
A3=2u"	B3=2u"	D: LCP		
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			

RoHS  
COMPLIANT

客编: K8002

注意  
事项  
1. 带\*为品质重点  
检验尺寸



REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	OPERATION		SCALE		Fit	www.yxcon.com	东莞市宇熙精密连接器有限公司 Dongguan Yuxi Electronic Co., Ltd.	PART NO.	F185-1207A0ASUC2
				X.X	±0.25	UNIT	MM					
				X.XX	±0.20	SIZE	A4	DESIGN	刘伟 2021.07.16			
				X.XXX	±0.10	SHEET	1/1	CHECK	7.16		TITLE:	2.54排母8.5mm型高 2*7P 180度 DIP3.5 型宽=5.0mm
				Angle	±3°	PROJ.	☉	APPROVE	7.16		Customer No.	0型A款 PBT料 镀普金 XP-XP 220/套
				DIM	TOL							

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