



Specifications

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/磷青铜

Contact : Brass/Phosphor bronze

2. 特性 (Characteristics):

额定电流: 3 AMP

额定电压: 3 AMP.

接触电阻: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘电阻: 1000 MΩ min.

Insulating Resistance: 1000 MΩ

耐压: AC 500V.

Withstanding Voltage: AC 500V.

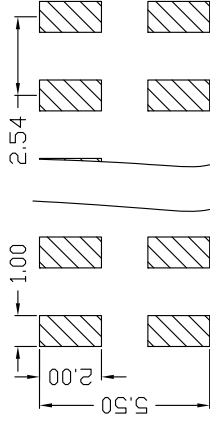
温度范围: -40°C to +105°C

Temperature Range: -40°C to +105°C

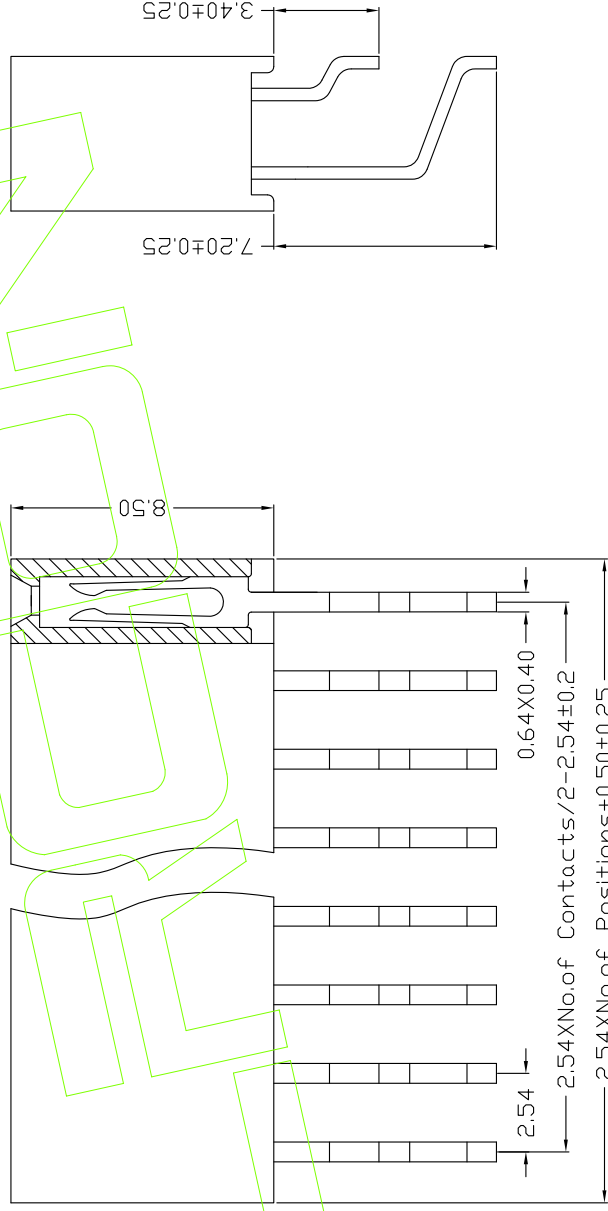
Ordering Information

3F85Z- 21 XX XX X Y X 1 Δ

No. of Pins Per Row 2~40P	Contact Plating Material	Insulator Material	Packing
G=10" Gold	D: PA6T	D: PA6T	A: PE Bag
G=30" Gold	C: PA9T	C: PA9T	B: Tape & Reel+CAP
G=50" Gold	D: LCP	D: LCP	C: Tube
G=104" Gold			D: Tube+CAP
G=138" Gold			E: Tray
G=300" Gold			F: Tape & Reel
P0=Gold Flash			
F=10" Gold/Tin			
F=30" Gold/Tin			
F=50" Gold/Tin			
F=100" Gold/Tin			
F=130" Gold/Tin			
F=300" Gold/Tin			
Sn= Tin			
Sh= Matte Tin			



Recommended P.C.B layout



LIRCON 连润电子有限公司
Lrcon Electronics Co., Ltd

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL	OPERATION		DRAW	LI/ANR	20/06/09	SCALE		Fit	H		
							X.X	±0.40				UNIT	MM		PART NO.	TITLE:	Customer No.
A1	20/06/09	Improve numbering instructions (完善编号标注说明)	Δ	张涛	X.XX	±0.25			DESIGN	张涛		A4	DESIGN		3F85Z-21XXXXXX1		
A0	12/05/18	NEW	—	—	X.XXX	±0.15	Angle	±3°	CHECK	罗荣军		1/1	CHECK		2.54双排母 塑高8.5 Y型 卧式SMT		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL			APPROVE	方里军		PROJ.	APPROVE				