



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

接触电阻: 20 mΩ MAX.

绝缘电阻: 1000 MΩ min.

绝缘耐压: 500V.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

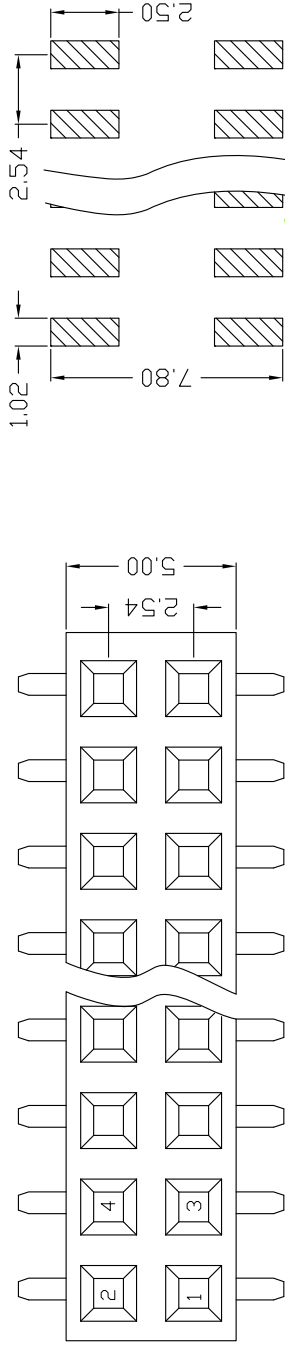
温度范围: -40°C to +105°C

Temperature Range: -40°C to +105°C

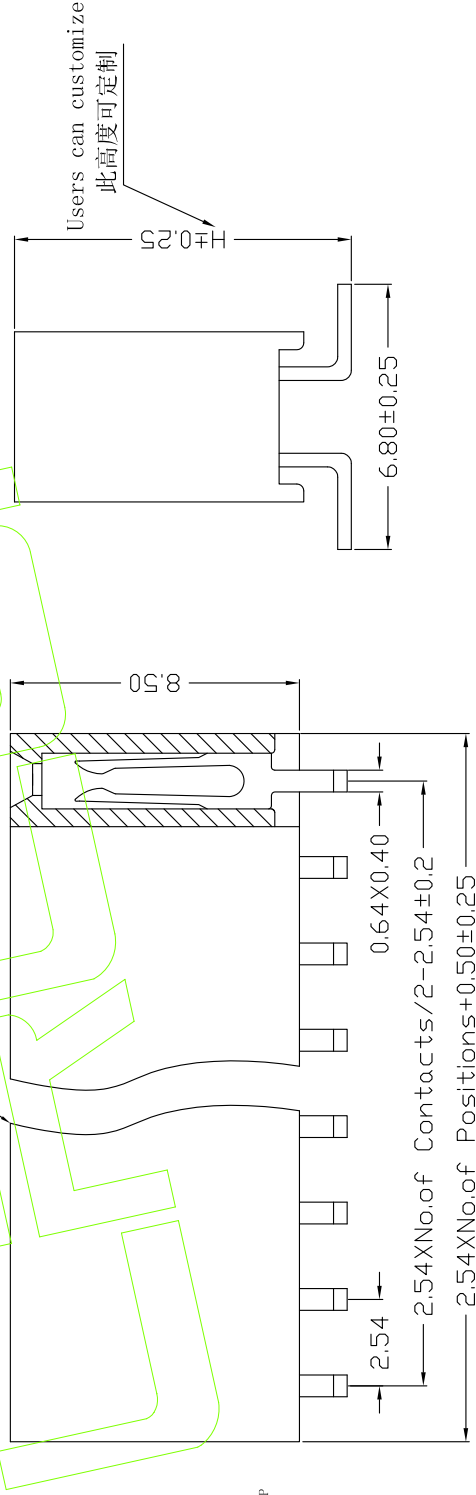
Ordering Information

3F85M- 21 XX XX X Y X 1 Δ

No. of Pins Pin Row 2~40P	Contact Plating	Insulator Material	Packing
G=10" Gold	A: PE Bag	B: PA6T	A: PE Bag
G=30" Gold	B: Tape & Reel+CAP	C: PA6T	B: Tape & Reel+CAP
G=50" Gold	C: Tube	D: LCP	C: Tube
G=101" Gold	D: Tray		D: Tray
G=150" Gold	E: Tray		E: Tray
G=300" Gold	F: Tape & Reel		F: Tape & Reel
F=10" Gold/Tin			
F=30" Gold/Tin			
F=50" Gold/Tin			
F=101" Gold/Tin			
F=150" Gold/Tin			
F=300" Gold/Tin			
Sn= Tin			
Sh= Matte Tin			



Recommended P.C.B layout



DIM "H" 9.90

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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	ANGLE	TOL	APPROVE	DESIGN	CHECK	APPROVE	Customer No.	TITLE:	PART NO.	3F85M-21XXXXXXV1	2.54双排母 塑高8.5 Y型 SMT
A1	20/06/09	Improve numbering instructions (完善编号标注说明)	Δ	张涛	±0.40	±0.25		张涛	DESIGN							
A0	12/05/18	NEW			±0.15	±0.15		罗荣军	CHECK							
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	ANGLE	TOL	APPROVE	DESIGN	CHECK	APPROVE	Customer No.	TITLE:	PART NO.	3F85M-21XXXXXXV1	2.54双排母 塑高8.5 Y型 SMT