

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: 2 AMP

接触电阻: 20 mΩ MAX.

绝缘电阻: 1000 MΩ min.

耐压: AC 500V.

温度范围: -40°C to +105°C

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

Temperature Range: -40°C to +105°C

Ordering Information

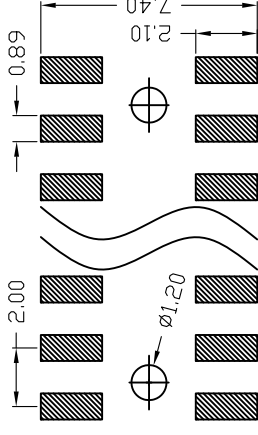
2F46M- 21 XX XX X U X 2 Δ

No. of Pins
Per Row
2-40P

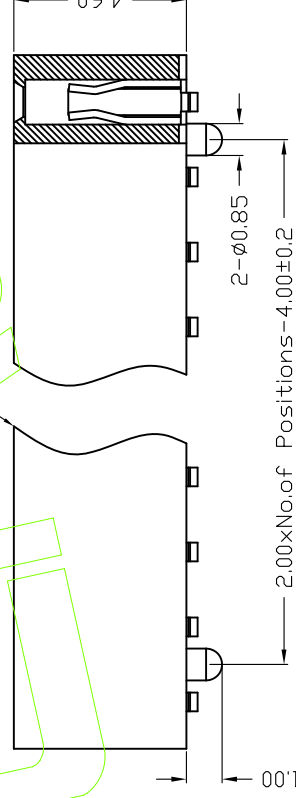
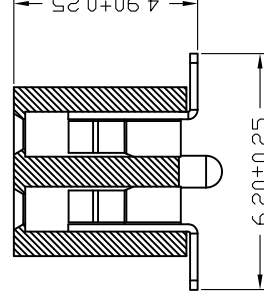
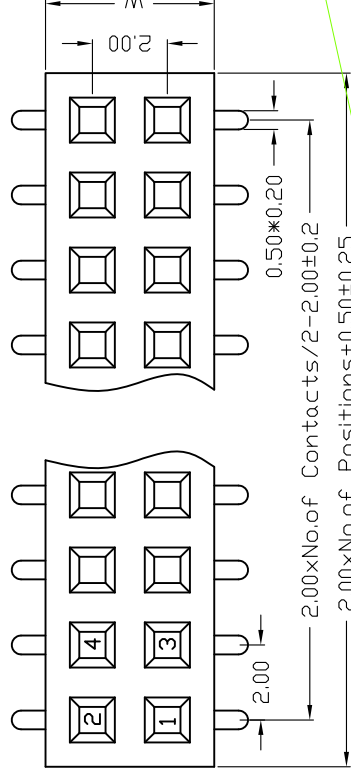
Contact Plating
G=Gold Flash
G1=10" Gold
G2=30" Gold
G3=50" Gold
G4=100" Gold
G5=150" Gold
G6=300" Gold
F=10" Gold/Tin
F1=30" Gold/Tin
F2=50" Gold/Tin
F3=100" Gold/Tin
F4=150" Gold/Tin
F5=300" Gold/Tin
Sn=Sn
Sn=Matte Tin

Insulator
Material
D: PA6T
C: PA6T
D: LCP

Packing
A: PE Bag
B: Tape & Reel+CAP
C: Tube
D: Tube+CAP
E: Tray
F: Tape & Reel



Recommended P.C.B layout



DIM"W" 4.0 4.5

Lrcon 连润电子有限公司
Lrcon Electronics Co., LtdPART NO. 2F46M-21XXXXXU2
TITLE: 2.0双排针 塑高4.6 SMT带柱 U型
Customer No.

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL	APPROVE	DRAW	LI	AN	20/06/09	SCALE	UNIT	Fit	MM	DESIGN	CHECK	APPROVE	Customer No.
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	张涛	张涛	张涛	A4	UNIT	DESIGN	DESIGN	DESIGN	DESIGN	DESIGN	2F46M-21XXXXXU2
A0	12/05/18	NEW	—	—	±0.15	±0.15	—	CHECK	罗荣军	罗荣军	罗荣军	1/1	SHEET	CHECK	CHECK	CHECK	CHECK	CHECK	2.0双排针 塑高4.6 SMT带柱 U型
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL	APPROVE	DRAW	LI	AN	20/06/09	SCALE	UNIT	Fit	MM	DESIGN	CHECK	APPROVE	Customer No.