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REVISION RECORD 修改紀錄

REV	ECO	DESCRIPTION	DATE	DRFT	CHKD

RoHS

114.30±0.30

@13.97x7=97.79

109.22±0.15

13.3

20.54

3.30±0.51

2.54

8.89

10.5

@1.27x9=11.43

@1.27x7=8.89

1.27

@13.97x7=97.79

@1.27*9=11.43(10C)

@1.27*7=8.89(8C)

2.54

109.22

Thickness=1.60mm

PC Board Layout Component Side Shown

64-ø0.90

2-ø3.20

2.54

8.89

NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.

2. CURRENT RATING : 1.5 AMP.

3. CONTACT RESISTANCE : 45MILLIOHMS MAX.

4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.

5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

1. HOUSING MATERIAL : PBT UL94V-0.

2. CONTACT MATERIAL : PHOSPHOR BRONZE T=0.35mm.

3. PLATING : GOLD PLATING OVER NICKEL.

4. OPERATING LIFE : 750 CYCLES MIN.

5. PCB RETENTION PRE-SOLDER : 1 LB MIN.

6. PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

1. STORAGE : -40°C TO +85°C.

2. OPERATION: -40°C TO +85°C.

3. WAVE SOLDERING TEMPERRATURE: 230~240°C(3~5 SECONDS).

4. RoHS COMPLIANT.

MATES WITH MODULAR PLUG CONFORMING TO

FCC PART 68, SUBPART F.

CUL FILE NO. E345295

PART NUMBER: EL298X-9AXXS8X

NO. OF CONTACT

8-8 CONTACTS

1-10 CONTACTS

1-3u" 2-6u"

3-15u" 4-30u"

5-50u" F-GOLD FLASH

01-W/O LOGO,COOL GRAY 3U

單位: mm		DFTO: Rose	DATE: 2014.06.06		
長度公差	角度公差	CHKD: Jerry	DATE: 2014.06.06		
.0±0.25	0°±5°	APPVL: W.B.Huang	DATE: 2014.06.06		
.00±0.15		脫模角:	顏色:		
.000±0.10			MATERIAL: 材 質		
THIRD ANGLE PROJECTION		TREAT: 處 理	DWG NO. EL2988-9A01S85	SIZE	REV
		QTY: 數 量	DRAWING NO: 圖檔編號 EL298X-9AXXS8X	A4	A
		SCALE: 比 例 1:1	PART NO: 零件編號	1 of 1	

ELLAX CORPORATION

TITLE:
1x8 20,57 Side Entry Jack