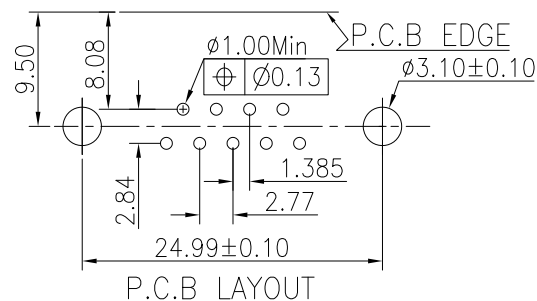
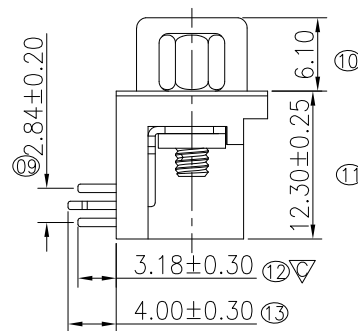
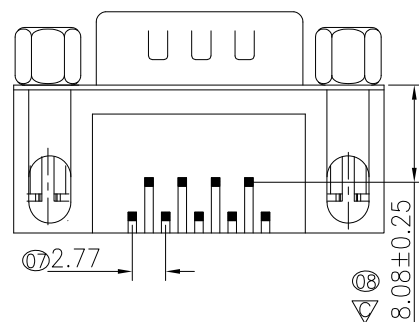
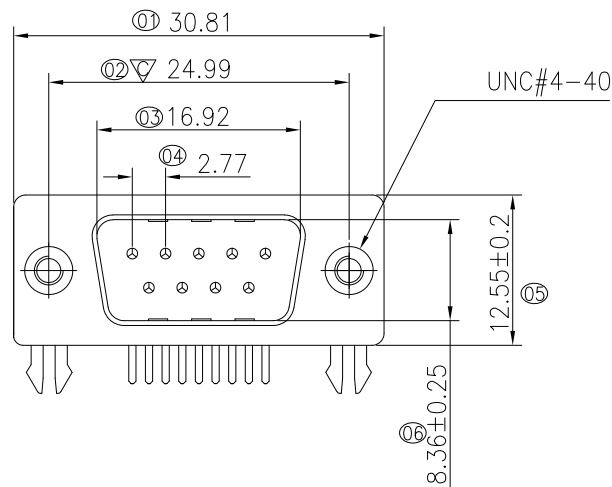


GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2017/12/20	Phebe Su
A1			Modify DIM and add Screw	2019/01/11	Phebe Su



REMARK/注释:

1.CHARACTERISTICS/特性:

1.1、RATED VOLTAGE: 250V

额定电压: 250伏特

1.2、RATED CURRENT: 3AMP

额定电流: 3安培

1.3、CONTACT RESISTANCE: 25mohms MAX.INITIAL; 40mohms MAX.AFTER

接触阻抗: 初始 25mohms 最大; 最终 40mohms 最大

1.4、INSULATION RESISTANCE: 1000Mohms MIN.at 500V DC

绝缘阻抗: 1000兆欧 最小, 在500伏直流电下

1.5、DIELECTRIC STRENGTH: 500VRMS

耐电压: 500伏特

1.6、OPERATING TEMPERATURE RANGE: -55℃~85℃

工作温度: -55℃~85℃

2.MATERIAL/材质:

2.1、INSULATORS: PBT+30% G.F(UL94V-0) BLACK

胶芯: PBT+30% G.F(UL94V-0) 黑色

2.2、CONTACTS: BRASS C2800R-H, G/F TOP OVER CONTACT AREA, 80-120u" BRIGHT TIN TOP OVER SOLDER AREA, 40-60u" NICKEL UNDER PLATE.

端子: 黄铜(C2800R-H), 镍底40-60u", 接触部位镀金(G/F), 焊接部位镀亮锡80-120u"

2.3、SHELL: SPCC, 80-120u" NICKEL TOP OVER, 40-60u" COPPER UNDER PLATE.

外壳: SPCC, 铜底40-60u", 镀镍80-120u", 盐雾12-72小时。

2.4、Z BRACKET: BRASS(C2800R-H), 80-120u" BRIGHT TIN PLATED.

Z字片: 黄铜(C2800R-H), 镀亮锡80-120u"。

2.5、SCREW LOCK: COPPER ALLOY C3602, 80-120u" NICKEL PLATED.

铆钉: 铜合金C3602, 镀镍80-120u"。

3.MARKED⊗ SHOULD BE FAI, MARKED▽ SHOULD BE QIP AND THE FIRST INSPECTION.

标记⊗ 为FAI尺寸, 标记▽ 为重点管控尺寸及首件检验

MATRIX PART NO:

MDS 09 - 01 - 34

MATRIX D-SUB

Pin Number

Series number

Plating

01:Gold Flash

10:10u"

30:30u"



Matrix Electronics Co., Ltd

TOLERANCE: X:X X:XX X:XX X:XXX ANGLE: ±3°	DESIGN BY : Phebe Su	DATE : 2019/01/11	PART NAME: D-SUB Male 9P 铆合
CHECKED BY: Janice Liu	DATE : 2019/01/11	PART NO.	MDS09-01-34
APPROVED BY1: Richard Hsieh	DATE : 2019/01/11	MOLD NO.	NA
UNIT: mm [inch]	APPROVED BY2: Richard Hsieh	DATE : 2019/01/11	DRAW NO.
SCALE:1:1	SIZE:A4	SHEET NO.	1 OF 1