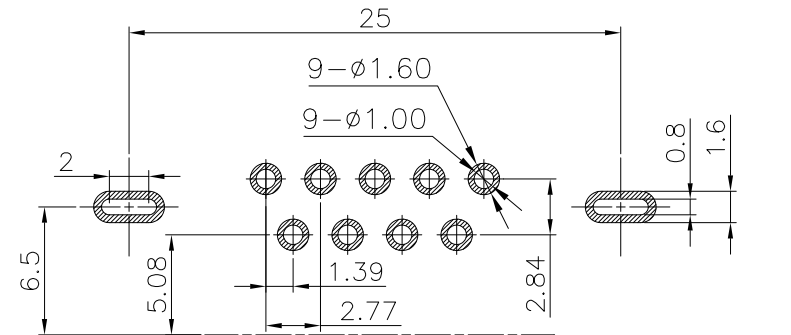
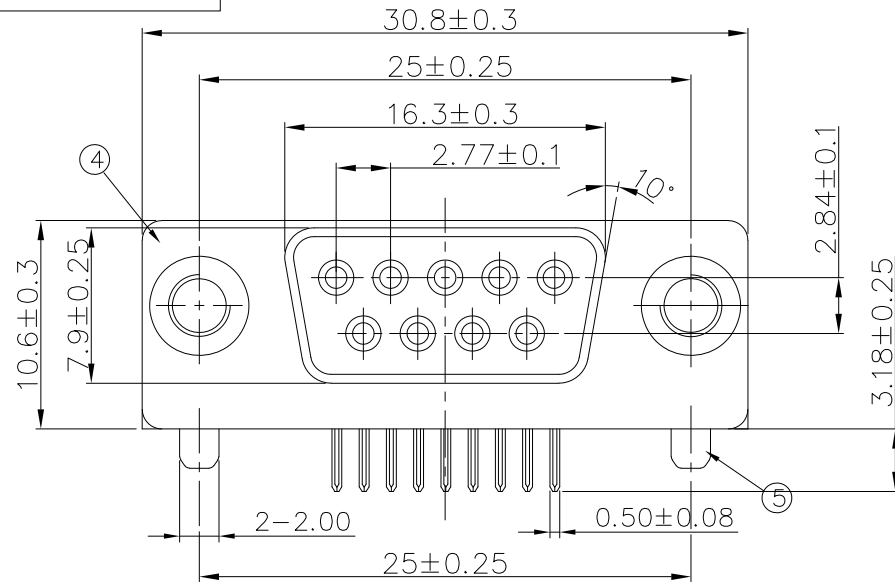


GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2017/10/18	Phebe Su
A1			Remove screw	2017/10/20	Phebe Su

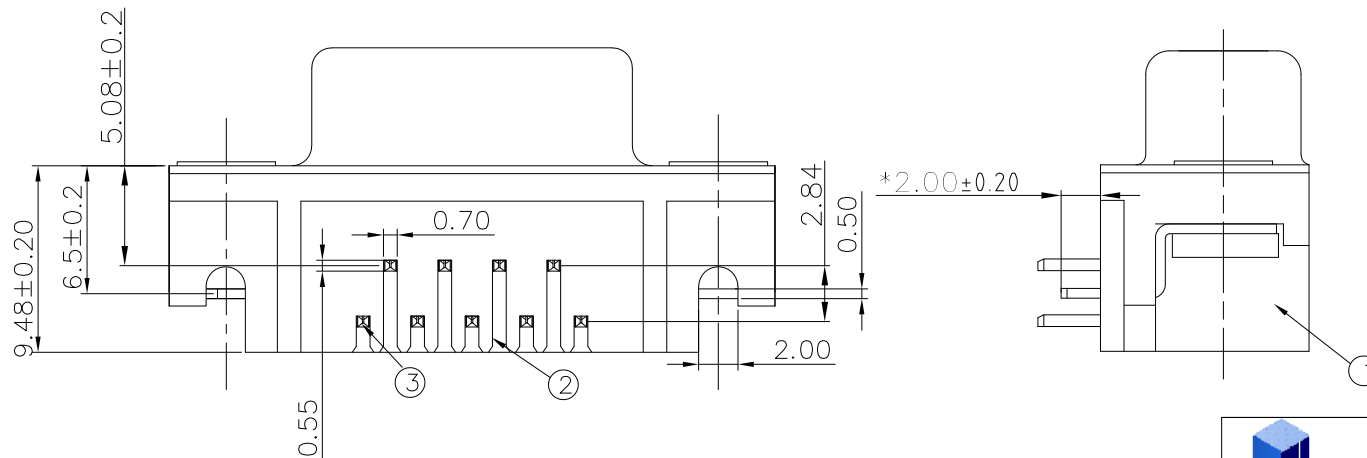


PCB HOLES (THE TOP VIEW)
NOTE: GENERAL TOLERANCE: ±0.1mm

REMARK:

1. CHARACTERISTICS:

- 1.1. RATED VOLTAGE: 250V
- 1.2. RATED CURRENT: 3AMP
- 1.3. CONTACT RESISTANCE: 25mohms MAX. INITIAL; 40mohms MAX. AFTER
- 1.4. INSULATION RESISTANCE: 1000Mohms MIN. at 500V DC
- 1.5. DIELECTRIC STRENGTH: 500VRMS
- 1.6. OPERATING TEMPERATURE RANGE: -55°C~85°C
- 1.7. MATING / UNMATING FORCE, Test Speed: 25 ± 6mm / 1 min;
MATING FORCE: 4.54kg Max; UNMATING FORCE: 0.34kgMin
- 1.8. Durability: 1000cycles;



MATRIX PART NO:
MDS 09 - 01 - 28
MATRIX D-SUB
Pin Number
Series number
Plating
01:Gold Flash
10:10u"
30:30u"

⑤	BRARD LOCK		2	COPPER ALLOY	Sn-PLATED
④	SHELL		1	SPCC	Ni-PLATED
③	TERMINAL		15	COPPER ALLOY	Au/Sn-PLATED
②	COVER		1	PA9T 94V-0	BLACK
①	HOUSING		1	PA9T 94V-0	BLACK
NO.	PART NAME	TER'NO.	QTY.	MATERIAL	REMARK



Matrix Electronics Co.,Ltd

TOLERANCE: X:X X:XX X:XXX ANGLE: ±3°	DESIGN BY : Phebe Su	DATE : 2017/10/20	PART NAME: DR 9FEMALE 5.08柳合 (無螺絲)
UNIT: mm [inch] SCALE:1:1 SIZE:A4	CHECKED BY: Vicky Hsieh	DATE : 2017/10/20	PART NO. MDS09-01-28
	APPROVED BY1: Richard Hsieh	DATE : 2017/10/20	MOLD NO. NA
	APPROVED BY2: Richard Hsieh	DATE : 2017/10/20	DRAW NO. SHEET NO. 1 OF 1