

REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Note:

1.Material:

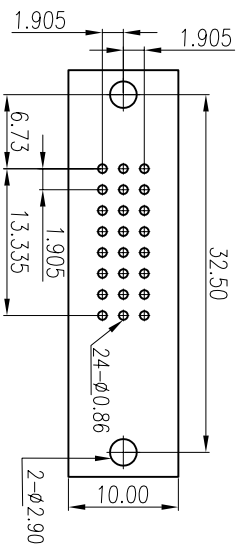
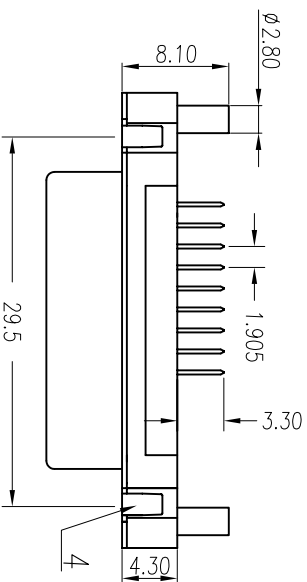
- 1.1 Insulator: P.B.T UL 94-V0 rated.
- 1.2 Contact: Phosphor Bronze,t=0.30mm.
- 1.3 Shell: Cold rolled steel,t=0.40mm.

2.Specification:

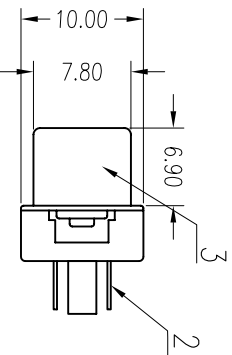
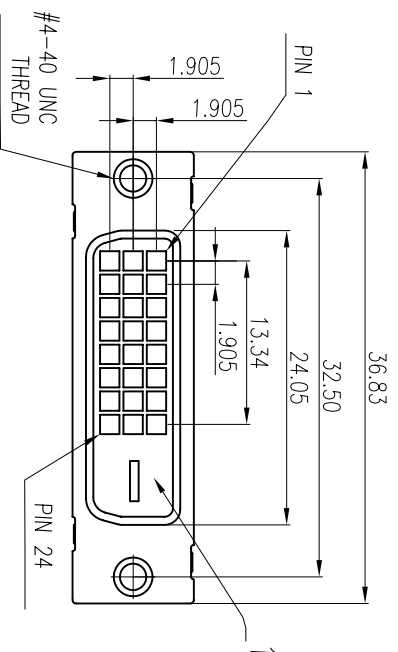
- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 500 V(ac) for 1 minute.
- 2.3 Contact resistance: 30 mΩ Max.
- 2.4 Insulation resistance: 1000 MΩ Min at DC 500V.
- 2.5 Mating force:4.5KGF Max.
- 2.6 Umating force:1.0KGF Min.
- 2.7 Temperature range: -55°C~+240°C

3.Finishes:

- 3.1 Contacts:Gold flashed 1u",3u",5u",10U",15u",30u"
- 3.2 Shell: Nickel plated.



RECOMMENDED PCB LAYOUT



No.	Name	Q'ty	Material	Remarks & Thickness	Finish
3	Key	2	Steel		No Plated
3	Shell	1	Cold rolled steel	T=0.40mm	Nickel Plated
2	Contact	24+1	Phosphor Bronze	T=0.30mm	Gold Flashed
1	Housing	1	P.B.T	UL 94-V0	Black/White

PART NO:

MATERIAL:

MODEL NO:

FINSH:

HSI-CHIN ELECTRONICS CO.,LTD

UNIT: mm

SIZE: A4

PART NAME: DVI 24+1(F)180°DIP TYPE

TOLERANCE UNSPECIFIED

DR:李震

DWG NO: A0

.x

CHK:Kevin

SCALE: 1:1

.xxx

APP:Kent

SHEET: 1 of 1

ANG.

DATE

REV: A0

