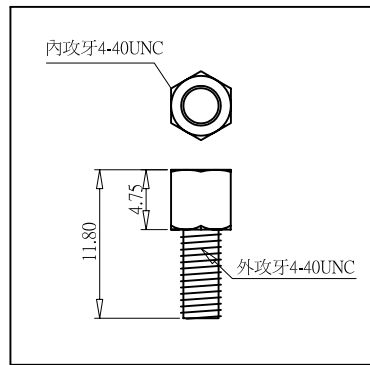
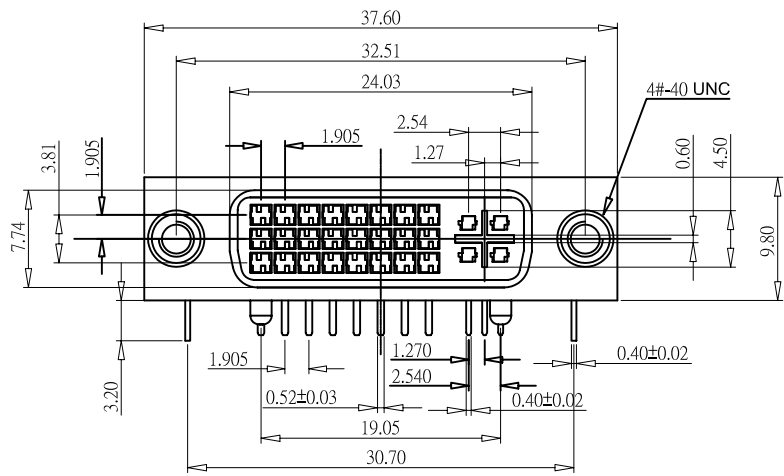


REV	DESCRIPTION	DATE
A/0	新制定	05'.06.21
A/1	變更尺寸2.2~1.9mm	09'.07.06



***MATERIAL**
 BODY : PBT30% UL 94V-0 RATED, COLOR: WHITE
 LATCH : PA66+30% UL 94V-0 RATED, COLOR: WHITE
 CONTACTS : BRASS C2680 T=0.25
 CONTACT PLATING : GOLD PLATING OVER NICKEL ON CONTACT AREA TIN PLATING ON TERMINAL
 SHELL: SPCC T=0.50
 SHELL PLATING: PLATING NICKEL 80U"MIN OVER 40U" MIN COPPER RENDER ON SHELL

***MECHANICAL**
 MATING FORCE : 4.5 KG MAX. @ 25 MM/MINUTE
 UNMATING FORCE: 1.0 KG MIN. AND 4.0 KG MAX. @25 MM/MINUTE
 DURABILITY: 100 MATING CYCLES

***ELECTRICAL SPECIFICATION**
 INSULATION RESISTANCE : 1000 MEGOHMS MIN
 DIELECTRIC WITHSTANDING VOLTAGE : 500 V DC RMS ±50 V.60 HZ
 CURRENT RATING: 1.5 AMPERES MIN
SHELL RESISTANCE: 50 MILIOHMS MAX.INITIAL; 50 MILIOHMS MAX.CHANGE FROM INITAL
 CONTACT RESISTANCE : 20 MILLOHMS MAX.

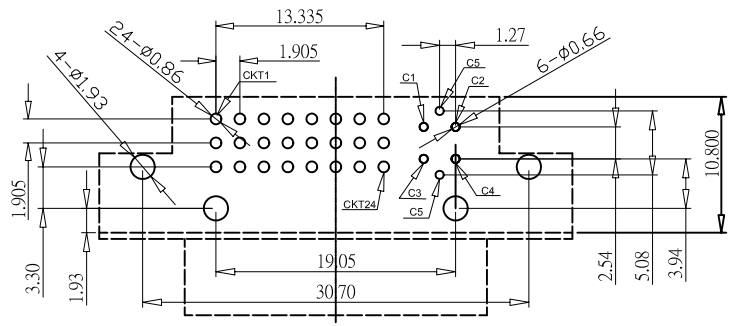
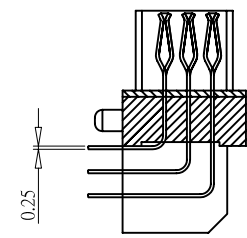
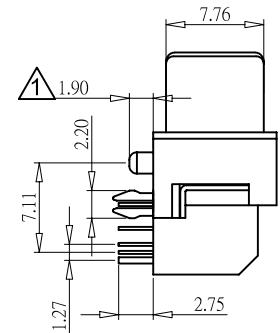
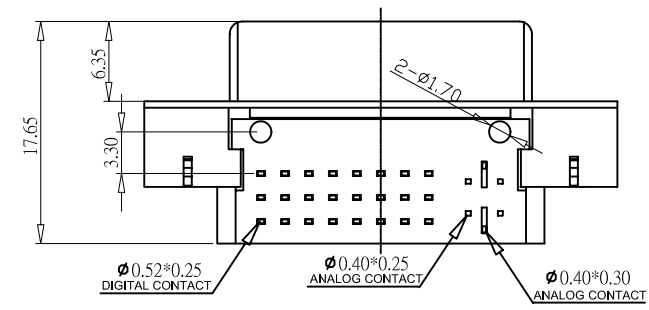
***ENVIRONMENTAL**
 OPERRATING TEMPERATURE : -20° TO 85°

***HOW TO ORDER**

PART NUMBER :

DV 29 F 01 01 W 01 x S1
 (1) (2) (3) (4) (5) (6) (7) (8)

- | | |
|-------------------------------------|------------------------------|
| (1) PIN NUMBER | (5) Insulator Color |
| 19 : 18+1 | K : Black |
| 23 : 18+5 | W : White. |
| 24 : 24+0 | (6) Gold Plating on Contacts |
| 25 : 24+1 | 01: Gold Flash. |
| 29 : 24+5 | (7) Shell Material: |
| (2) F : Female Receptacle. | Blank : SPCC |
| (3) 01 : Through-Hole, Side for PCB | Z : Zinc Alloy |
| (4) 01: Right Angle / Side Entry . | (8) Screw Nuts Option(2pcs): |
| 02 : V ertical / Top Entry . | Blank: Without |
| | S1: Attached Separately |
| | S2: Fixed on Connector |



P.C.B LAYOUT

				DRAWN BY		TOMMY	
				CHECKED			
未標示公差尺寸值 METRIC .0=±0.35 .00=±0.25 .000=±0.15				TITLE:		DVI(24+5)90°	
				PART NO:		DV29F0101W01	
				DRAW. BOX NO:			
				SCALE	1:1	REV	A/1
UNIT		mm		DRAW NO		COSJ-006	