

# RoHS

REV	DESCRIPTION	MODIFICATION	DATE
A/0	新制定		05.06.21

**\*MATERIAL**  
 BODY : NYLON 9T, COLOR: WHITE  
 LATCH : NYLON 9T, COLOR: WHITE  
 CONTACTS : BRASS  
 CONTACT PLATING : GOLD PLATING OVER NICKEL ON CONTACT  
 AREA TIN PLATING ON TERMINAL

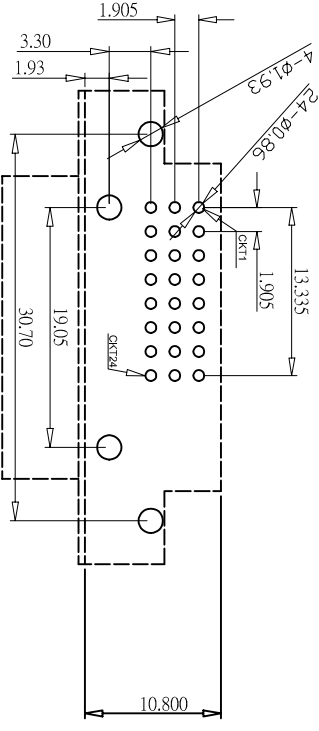
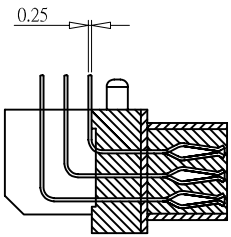
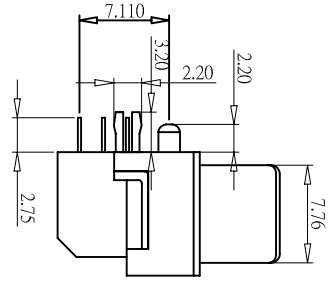
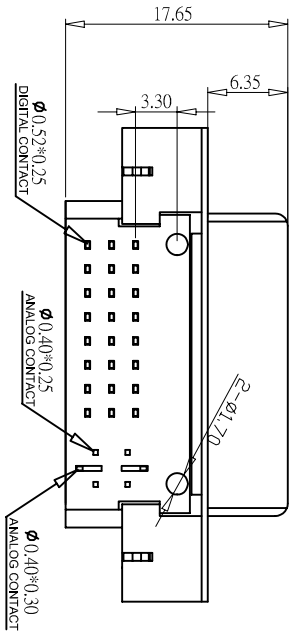
**\*MECHANICAL**  
 MATING FORCE : 4.5 KG MAX. @ 25 MM/MINUTE  
 UNMATING FORCE : 1.0 KG MIN. AND 4.0 KG MAX. @ 25 MM/MINUTE  
 DURABILITY : 100 MATING CYCLES

**\*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 MIILOHMS MAX, INITIAL;  
 MAX CHANGE FROM INITIAL  
 CONTACT RESISTANCE : 20 MIILOHMS MAX.

**\*ENVIRONMENTAL**  
 OPERATING TEMPERATURE : -20° TO 85°

**\*HOW TO ORDER**  
 PART NUMBER :

**DF 240 R 1-0 1 8 01 B2**



## P.C.B LAYOUT

未標示公差尺寸值		DRAWN BY		FAN SHA	
METRIC		CHECKED			
.0=±0.35		APPROVED			
.00=±0.25		DRAW NO		COSJ-453	
.000=±0.15		UNIT		mm	
TITLE: DVI(24+0)90度9T料附4.75*11.80		SCALE		1:1	
PRODUCT NO: DF240R1-01801B2		REV		A/0	
FILE NO: ZK-3-D-001		UNIT		mm	