



RoHS

REV	DESCRIPTION	MODIFICATION	DATE
A0	新制定		05.06.25
A1	變更一	物料編碼變更	06.05.05

*MATERIAL

BODY : PBT30% UL 94V-0 RATED, COLOR: WHITE
 LATCH : PA66+30% UL 94V-0 RATED, COLOR: WHITE
 CONTACTS : BRASS 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 MIILOHMS MAX, INITIAL; 50 MIILOHMS
 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 2 01 B2

省略：為沒有螺絲
 A* 為鍍螺絲 *：螺絲規格 1-(5.8*13.0) 2-(4.75*11.8)
 B* 為附螺絲 3-(5.8*9.5) 4-(4.75*8.5)
 01-1U

"2":主PBT+後PA66米色
 "4":主PBT+後PA66黑色

"1":鍍金鍍
 "3":鍍全鍍金1U"

"0":普通版前鐵殼(SPOC)
 "1":普通版鍍金前殼

PIN數 24+0
 R : 90度
 "1":普通一般鐵殼表

P.C.B LAYOUT

未標示公差尺寸值		TITLE: DV1(24+0)F90度附4.75*11.80		DRAWN BY FAN SHA	
METRIC		PRODUCT NO: DF240R1-01201B2		CHECKED	
.0=±0.35		FILE NO: ZK-3-D-001		APPROVED	
.00=±0.25		SCALE 1:1 REV A0		DRAW NO COST-004	
.000=±0.15				UNIT mm	

