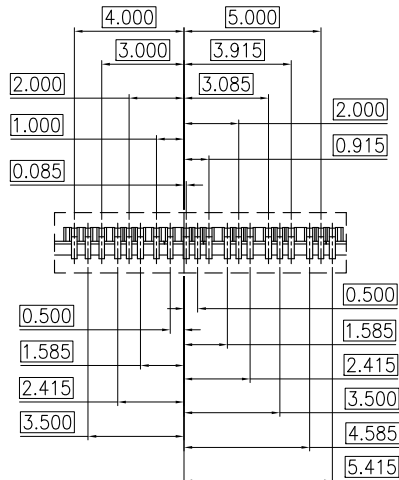
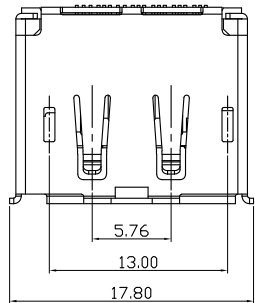
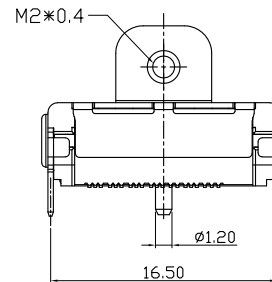
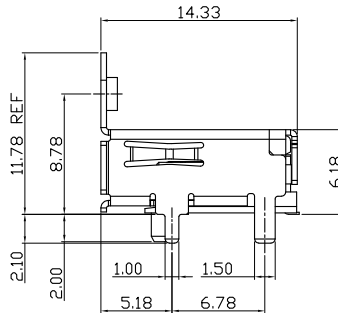
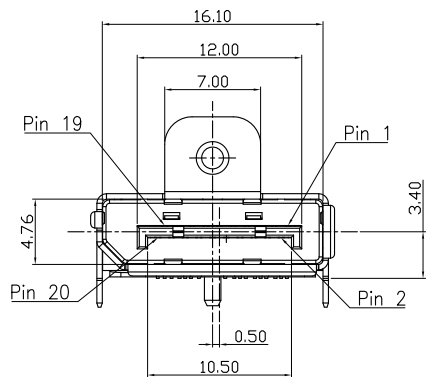




DETAIL A (SCALE 2:1)



MATERIALS:

1. Housing: LCP (UL94 V-0), Black
2. Contact: Brass
3. Shell: Brass
4. Middle Shell: Stainless Steel

FINISH:

1. Contact: Gold Flash Plated On Contact Area
Tin Plated On Solderails
Nickel Under Plated Over All
2. Shell: Nickel Plated

SPECIFICATION:

1. Current: 0.5A
2. Voltage: 40V RMS
3. Dielectric Withstanding Voltage: 500V AC/60S
4. Contact Resistance: 30 mΩ Max.
5. Insulation Resistance: 100MΩ Min. At 500V DC;
6. Operating Temperature: -25°C to +85°C

僅供參考

XIAN YI PRECISION CO., LTD.
祥益精密股份有限公司

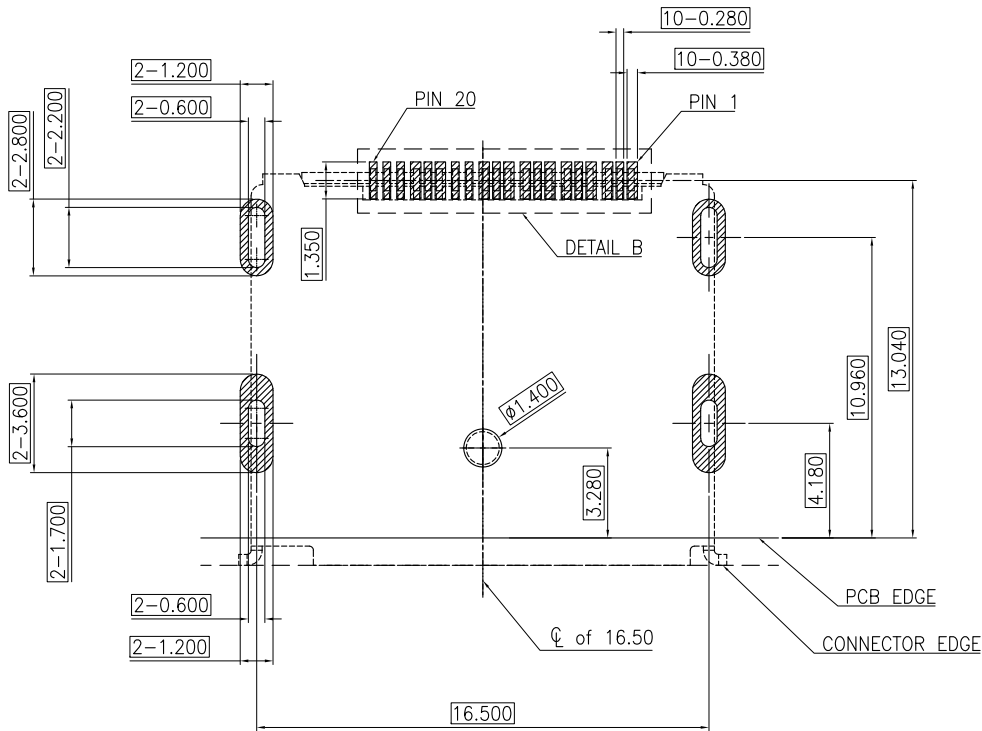
TITLE / 品名: DP(2.1) 90度 SMD (Type-2) 80G 直腳有柱 M2螺絲孔 H=8.78

PART NO / 料號: DWF20U-11BN-D8R0

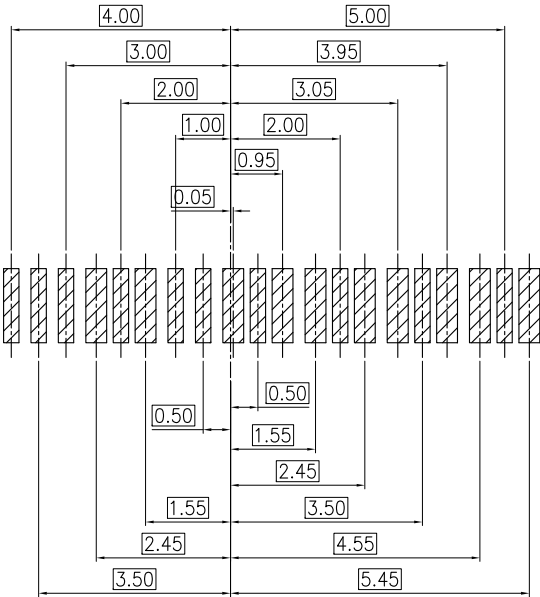
核準發行章

APPROVE / 核準	CHECKED / 審查	DRAWING / 繪圖	DRAWING NO / 圖號	UNIT / 單位	☉	◁
<i>Kin</i>	<i>Chenrong</i>	<i>Chenrong</i>	A-DP-011-00	mm	SHEET 1	OF 1

NO.	REV / 版本	修訂內容	日期
1.0		圖面僅供參考, 實際尺寸以承認圖為主	2025/12/19



RECOMMENDED PCB LAYOUT
ENHANCED FSDP TYPE 2 FOOTPRINT
SCALE 2:1



DETAIL B (SCALE 4:1)

XIAN YI PRECISION CO., LTD. 祥益精密股份有限公司				TITLE / 品名: DP(2.1) 90度 SMD (Type-2) 80G 直腳有柱 M2螺絲孔 H=8.78				核準發行章	
				PART NO / 料號: DWF20U-11BN-D8R0					
APPROVE / 核準	CHECKED / 審查	DRAWING / 繪圖	DRAWING NO / 圖號	UNIT / 單位					
Kin	Chenrong	Chenrong	A-DP-011-00	mm	SHEET 1 OF 1		1.0	圖面僅供參考, 實際尺寸以承認圖為主	2025/12/19
						NO.	REV / 版本	修訂內容	日期