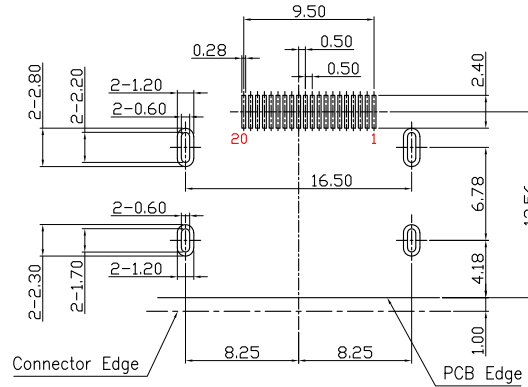
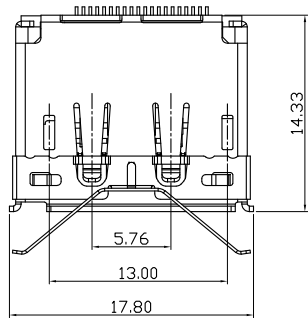
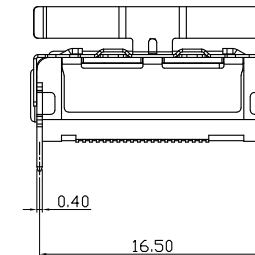
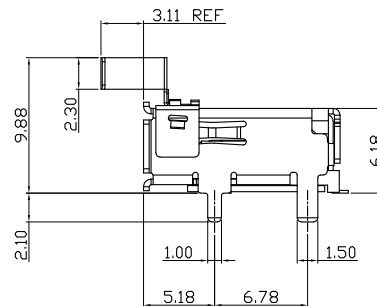
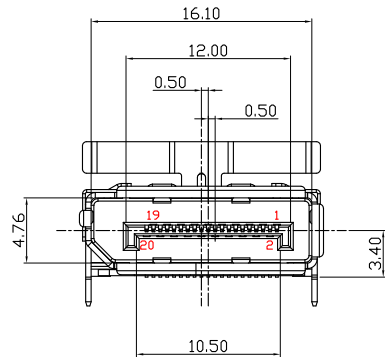




RECOMMENDED PCB LAYOUT
(THICKNESS=1.6)



MATERIALS:

1. Housing: LCP (UL94 V-0), Black
2. Cover: LCP (UL94 V-0), Black
3. Contact: Copper Alloy
4. Shell: Copper Alloy
5. Spring: 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 90度 SMD 直腳無柱 帶彈片 銅殼

PART NO / 料號: DSF20U-11BN-K8R0

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-023-00	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