

1		2		3		4		5	
Item		Specification							
No. of conductors		導體芯 N		40P					
Pitch		間距 P		0.5±0.05					
Total Pitch		總間距 PT		19.5±0.05					
Total Length		總長度 L		51±1					
Insulation Length		絕緣長度 IL		44±1					
Margin Width		邊緣寬度 M		0.5±0.05					
Total Width		總寬度 W		20.5±0.05					
Strip Length		線口長度 S1		3.5±0.5					
Strip Length		線口長度 S2		3.5±0.5					
Reinforeing tape length		補強板長度 B1		6±1					
Reinforeing tape length		補強板長度 B2		6±1					
Slanting		線口傾斜度 A		≤0.3					
Over lap		衝孔		/					
Terminal thickness		插入厚度 T1/T2		0.32/0.32±0.03					
Thickness insulation		線身厚度 T		0.155±0.02					
Conductor thickness		導體厚度 Ct		0.035±0.005					
Conductor width		導體寬度 Cw		0.3±0.03					
Supporting Tape Color		補強板顏色		Blue					
PET(Supporting Tape)		補強板規格		0.225					
PET(Insulation)		絕緣膠規格		0.06 (Printing HF105°)					
PET(Insulation)		絕緣膠規格		0.06 (White HF105°)					
Storage Temperature Range		存儲溫度/濕度		10°C~35°C/30~65RH%					
								RoHS Compliant	
				DRAWN:		GENERAL TOLERANCE:		CnC Tech Industrial Cable and Connector Technology	
				CHECKED:		.X=±0.30 .XX=±0.20 .XXX=±0.15			
				APPROVAL:		UNIT: MM			
						SCALE:1:1		DESCRIPTION:	
						SHEET: 1 / 1		0.5MM 40P L=51MM FLAT FLEXIBLE CABLE	
A	07-May-2022					PROJECTION:		PART NO:	
REV	DATE	FILE	BY					310-40-0051-A	
								SIZE	
								A4	