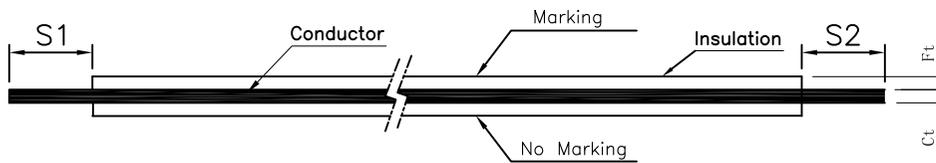
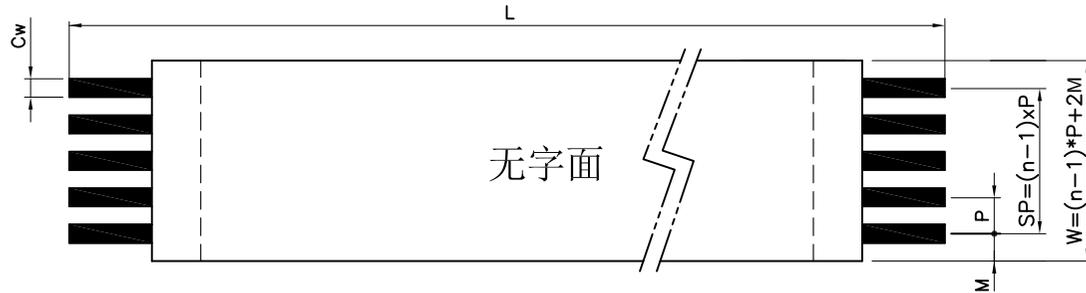
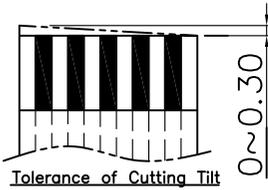


GP Component

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
AO			Initial	2023/01/17	Ken Lin



TOLERANCE				
ITEM	Abbr.	P=0.5	P=1.0	P=1.25
导体间距	P	±0.05	±0.08	±0.1
导体总间距	SP	±0.08	±0.10	±0.15
FFC宽度	W	±0.08	±0.10	±0.20
Margin	M	±0.08	±0.10	±0.15
导体宽度	Cw	±0.03	±0.03	±0.03
导体厚度	Ct	±0.01	±0.01	±0.01
导体外露长度	S1/S2	±0.5	±0.5	±0.5
补强板长度	B1/B2	4±1mm, 5~8±1.5mm, 9~15±2mm		
FFC长度	L	30~250±2, 251~300±3mm 301~600±5, L>600±10mm		

Material Specification			
ITEM	SPEC	Dimension	备注
绝缘膜	Ft	0.06	80°C 白膜
导体	Ct*Cw	0.1*0.65	镀锡线
补强板	St		BLUE

Note:

- 公差以尺寸下面的公差为标准
- OQC严格按照图示尺寸检验

FFC Specification

P	TYPE	No.of Con.	L	S1	S2	B1	B2	SP	W	M	Support Tape Color
2.0	G	10	20	4	4			18.0	22.0	2.0	Blue
			±1	±0.5	±0.5			±0.12	±0.12	±0.12	



Matrix Electronics Co.,Ltd

<p>TOLERANCE:</p> <p>X:X ±0.38</p> <p>X:XX ±0.25</p> <p>X:XXX ±0.13</p> <p>ANGLE: ±1°</p> <p>UNIT: mm [inch]</p> <p>SCALE:1:1 SIZE:A4</p>	DESIGN BY :	DATE :	PART NAME:	
	Ken Lin	2023/01/17	FLEXIBLE FLAT CABLE Pitch=2.0mm L=20mm 10Pin	
	CHECKED BY:	DATE :	PART NO.	MRSFCP20N10T-M420
	Anson Cheng	2023/01/17		
	APPROVED BY1:	DATE :	MOLD NO.	NA
	Richard Hsieh	2023/01/17		
	APPROVED BY2:	DATE :	DRAW NO.	
	Richard Hsieh	2023/01/17		
			SHEET NO.	1 OF 1