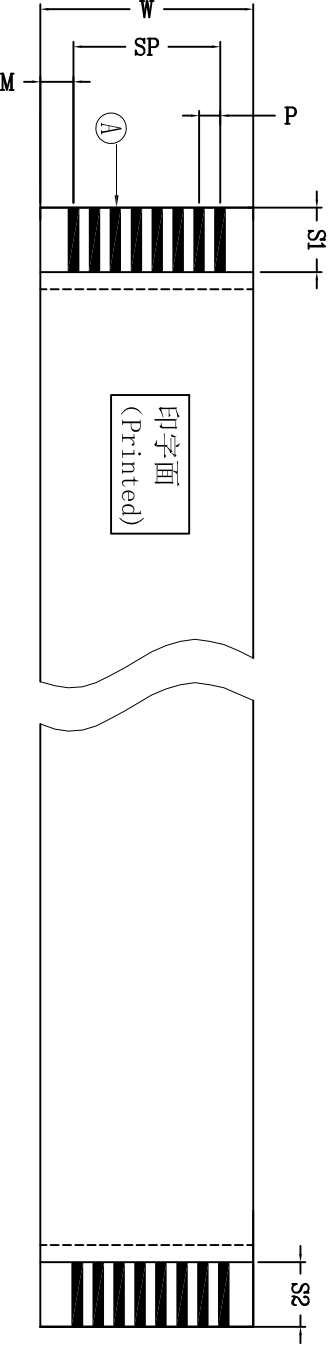
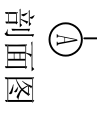
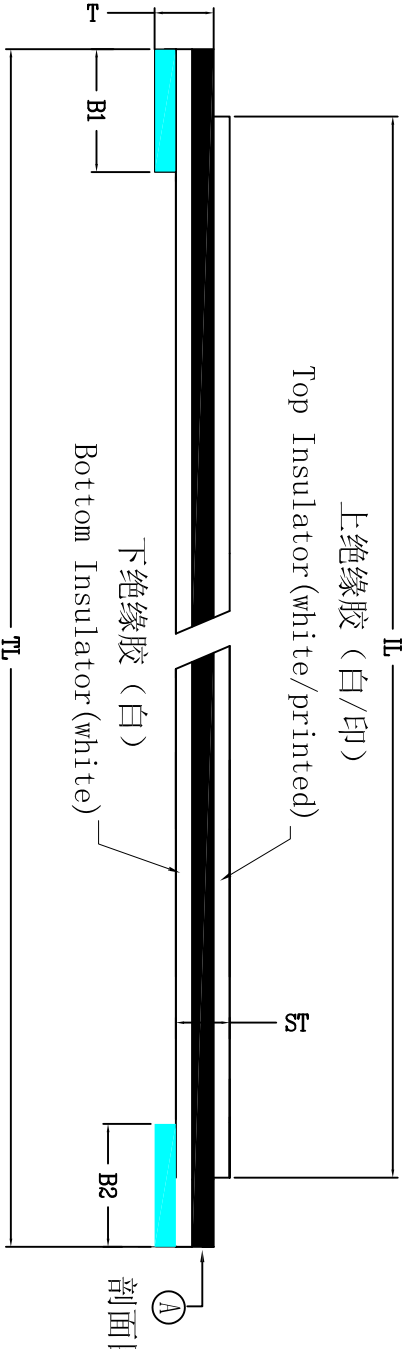




DIMENSION (尺寸)				
NO of conductors (导体数目)		N	YY	
Pitch (间距)		▲ P	0.5	±0.05
Span (总间距)		▲ SP	0.5* (YY-1)	±0.07
Width (宽度)		▲ W	0.5* (YY+1)	±0.08
Margin (边距)		▲ M	0.5	±0.07
Total length (总长)		/	/	/
Insulator length (绝缘胶长)		▲ TL	100	±2.0
Insert Thickness (插接端厚度)		IL	92	/
Surface Thickness (线身厚度)		T	0.30	±0.05
Strip Length (裸铜长度)		ST	0.12	±0.05
Supporting Tape length (补强板长度)		▲ S1	4.00	±0.5
		▲ S2	4.00	±0.5
Strip Slant (线口倾斜)		B1	8.00	±1.5
		B2	8.00	±1.5
Punch Slant (冲孔倾斜)		A1	≤0.3	
		A2	≤0.3	



Material List (辅料清单)			
NO	ITEM (项目)	SPEC (规格)	QTY (数量)
1			
2			
3			
4			
5			
6			

STRUCTURE (构造)			
NO	ITEM (项目)	SPECIFICATION (规格)	REMARK (备注)
1	INSULATION (胶膜)	Printed 印字 (43um) AWM 20624 80C 60V VW-1	/
2	SUPPORTING TAPE (补强板)	White 白色 (43um) Blue 蓝色 (225um)	/
3	CONDUCTOR 导体	Thickness (厚度) 0.035 Width (宽度) 0.3	±0.005 ±0.03
4	CONDUCTOR 导体镀层	PLATED (电镀) Sn (40 μ " 锡)	MIN

MINTRON TECHNOLOGY CO.,LTD.

品名 (TITLE)		制图 (DR)		5	
0.50 FPC排线-20P TL=100mm		Kenny			
料号 (DRAWING NO)		校对 (CHKD)			
MTA-DT20-0100N-4/4/8/8		Thomas			
比例 (SCALE)		审核 (APRD)			
1:1		Dawin			
单位 (UNITS)		张数 (SHEET)			
mm		1 OF 1			
尺寸 (SIZE)		REV			
		A			

一般公差 (TOLERANCE)

X ±0.05 XX ±0.10

ANGLES ±1°

新图制定

变更内容

版次

Venn

申请人

2025.11.21

发行日期

A B C D E F

1 2 3 4 5