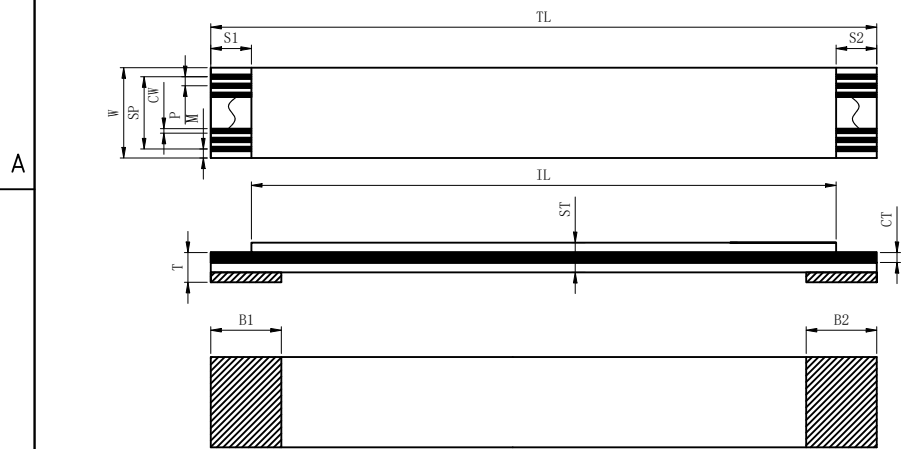
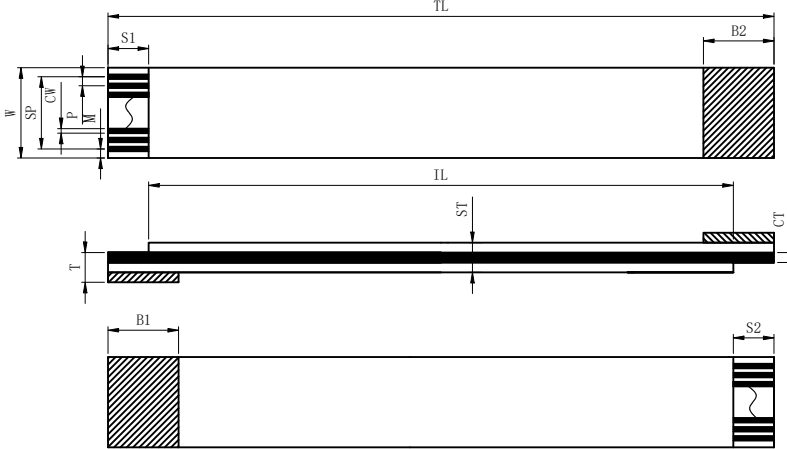


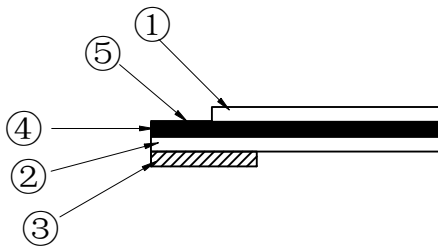
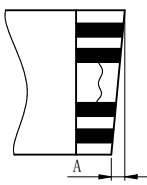
REV.	ECR/ECN No.	DESCRIPTION	DRAWN/DATE	CHECKED/DATE	APPROVED/DATE
A	/	Initial version	Wenhong Liu 2022-11-15	SH.Chen 2022-11-15	Rain.Han 2022-11-15



A TYPE



B TYPE



PART NUMBER:

FF3025-C****-***

No. of Pin

Total Length of FFC

S:The contact surface is on the same side

O:The contact surface is on the opposite side

Structure				
No.	Item	Specification		Remark
①	Insulation	White 65um	125C 60V	PET
②		White 65um	125C 60V	
③	Supporting Tape	218um		PET
④	Conductor (Nickel plated copper)	Thickness	0.035	±0.005
		Width	0.3	±0.03
⑤	Conductor Plating	Plated	Ni(1um)	Min
		Plated	Au(0.075um)	Min

Dimension 尺寸		
Item	项目	Specification
NO. of conductors	导体芯数	N **
Pitch	间距	P 0.5±0.05
Total Pitch	总间距	SP P*(N-1)±0.07
Total Length	总长度	TL ***±2.0
Insulation Length	绝缘长度	IL ***±2.0
Margin Width	边距	M 0.5±0.07
Total Width	总宽度	W P*(N+1)±0.08
Strip Length	金型长度	S1 **±0.5
Strip Length	金型长度	S2 **±0.5
Reinforeing tape length	补强板长度	B1 **±1.0
Reinforeing tape length	补强板长度	B2 **±1.0
Slanting	线口倾斜度	A ≤0.3
Terminal thickness	插入厚度	T 0.31±0.03
Thickness insulation	线身厚度	ST 0.16±0.05

Special request		UNLESS OTHERWISE SPECIFIED TOLERANCES				ANGLE OF PROJECTION		 Amphenol Aorora Technology (Huizhou) Co.,Ltd					
1.Storage of FFC: Temperature: 10~35℃ Humidity:30~65%RH 2.Periods: FFC(Plating Au)12months FFC(Plating Sn)6months 3.All material must be complied with RoHS 4.Temperature resistance requirements: -40~125℃		X.	±0.30	X. °	± 5'			Customer Drw		TITLE: FFC Cable P0.50mm L***mm ***pin			
		X.X	±0.25	X.X °	± 4'								
		X.XX	±0.20	X.XX °	± 3'	DRAWN DATE Wenhong Liu 2022-11-15							
		X.XXX	±0.15	X.XXX °	± 2'			DESIGN DATE Wenhong Liu 2022-11-15					
		LINEAR DIMS		ANGLES DIMS		CHECKED DATE SH.Chen 2022-11-15							
DWG NO.: A-NXXXX		MATERIAL SEE NOTES		APPROVED DATE Rain.Han 2022-11-15				SIZE	PART NUMBER:		REV.		
FINISHED SEE NOTES						A4	FF3025-C****-***		A				
						SCALE	1:1	UNIT : mm	SHEET 1 OF 1				