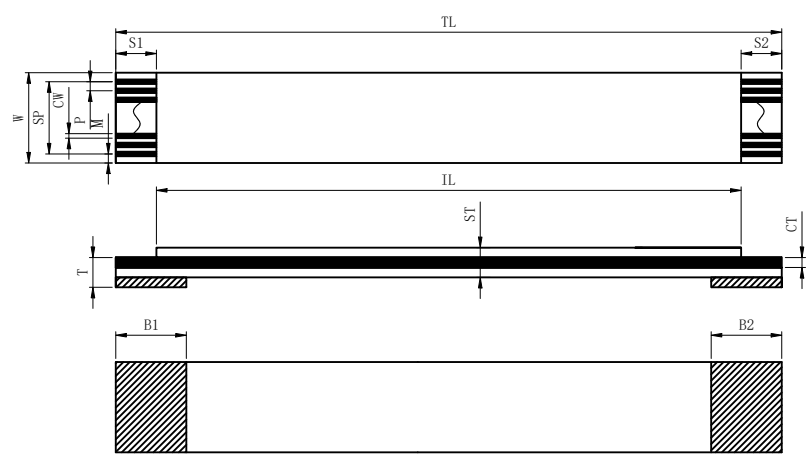
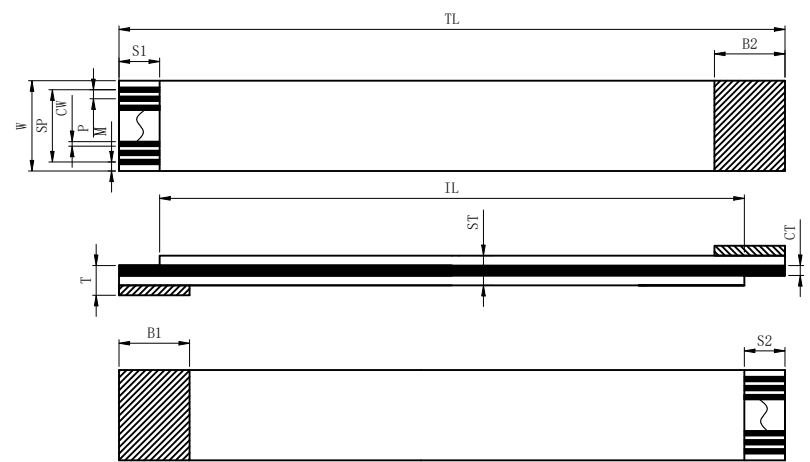


REV.	ECR/ECN No.	DESCRIPTION	DRAWN/DATE	CHECKED/DATE	APPROVED/DATE
A	/	Initial version	Wenhong Liu 2022-11-15	SH.Chen 2022-11-15	Rain.Han 2022-11-15



A TYPE

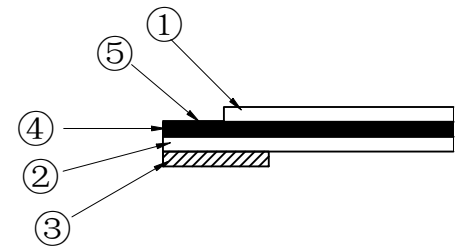
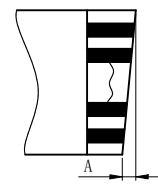


B TYPE

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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
Reinforcing tape length	补强板长度	B1 **±1.0
Reinforcing 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

PART NUMBER:

FF3025-C\*\*\*\*-\*\*\*

① No. of Pin  
 ② Total Length of FFC  
 S:The contact surface is on the same side  
 O:The contact surface is on the opposite side

Special request 1.Storage of FFC: Temperature: 10~35°C 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°C	UNLESS OTHERWISE SPECIFIED TOLERANCES		ANGLE OF PROJECTION 	 Amphenol Aorora Technology (Huizhou) Co.,Ltd TITLE: FFC Cable P0.50mm L***mm ***pin	
	X.	±0.30			X. °
	X.X	±0.25	X.X °		± 4'
	X.XX	±0.20	X.XX °		± 3'
X.XXX	±0.15	X.XXX °	± 2'	DOC TYPE Customer Drw	
DWG NO.: A-NXXXX	LINEAR DIMS		ANGLES DIMS	DRAWN DATE Wenhong Liu 2022-11-15	
	MATERIAL	SEE NOTES		DESIGN DATE Wenhong Liu 2022-11-15	
	FINISHED	SEE NOTES		CHECKED DATE SH.Chen 2022-11-15	
APPROVED DATE Rain.Han 2022-11-15			SCALE A4	REV. A	