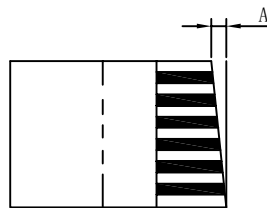
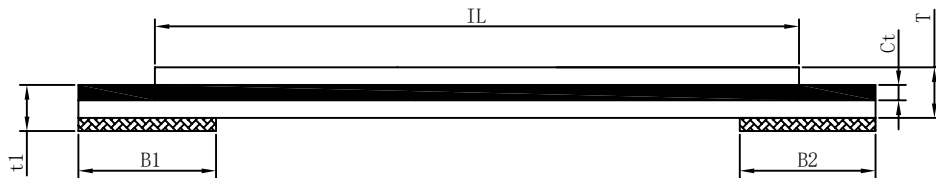
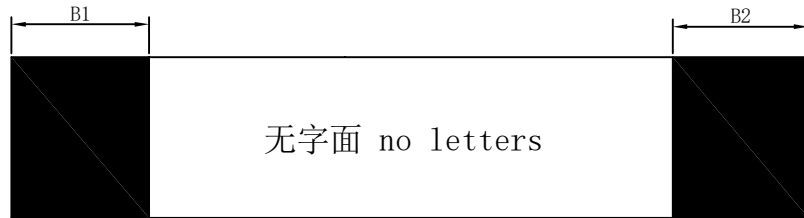
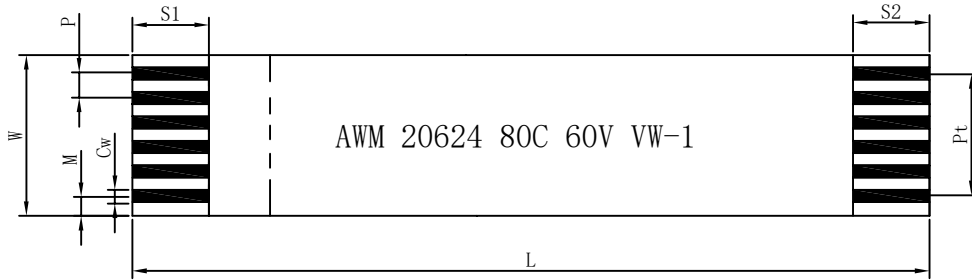


RoHS



### Ordering Information

FFC 100 A - xxP Lxxx S x -S4 B8 401

Pitch 100=1.0mm    Model    No.of Pins See Table    Long L130=130mm    Coating G=Gold S=Tin    Strip Length S4=4mm    Reinforcing tape length B8=8mm

UL Type  
 0=NO-UL  
 1=AWM 20624 80°C 60V VW-1  
 2=AWM 20706 105°C 60V VW-1  
 3=Other

Item	项目		Specification 规格值
No.of conductors	导体芯数	N	3P-80P
Pith	间距	P	1.0±0.12
Total Pitch	全间距	Pt	1.0*(P-1)±0.12
Total Length	总长度	L	20-10000±(2-150)
Insulation Length	绝缘长度	IL	L-S1-S2±2.0
Margin Width	边缘宽度	M	1.0±0.12
Total Width	总宽度	W	1.0*(P+1)±0.12
Strip Length	线口长度	S1	4±0.5
Strip Length	线口长度	S2	4±0.5
Reinforeing tape length	补强板长度	B1	8±1
Reinforeing tape length	补强板长度	B2	8±1
Slanting	线口倾斜度	A	≤0.3
Slanting	冲孔倾斜度	B	≤0.5
Terminal thickness	插入厚度	t1	0.32±0.05
No.Thickness insulation	线身厚度	T	0.155±0.030
Conductor thickness	导体厚度	Ct	0.035±0.005
Conductor width	导体宽度	Cw	0.65±0.03
Supporting Tapc Color	补强板颜色		蓝色(Blue)
PET (Supporting Tapc Color)	补强板规格		0.225mm
PET (Insulation)	绝缘胶规格		0.060m(20624)
PET (Insulation)	绝缘胶规格		0.060mmWT PET

SCONDAR ELECTRONIC LTD  
 ENGINEER LIU APPROVED

OPERATION	DRAW	Yao	2021.12.01	SCALE	-	 SCONDAR ELECTRONIC LIMITED	
X.X ±0.35	DESIGN	Xiong	2021.12.02	UNIT	mm		
X.XX ±0.25				SIZE	A4		
X.XXX ±0.15	CHECK	Lisa	2021.12.04	SHEET	1/1	PART NO.	FFC100AxxPLxxxSX-S4B8401
Angle ± 3'	APPROVE			PROJ.	⌀	TITLE:	1. 0*(3P-80P)*(20-10000)*A 4/4/8/8(0.035x0.65)(60LT+60WT)SPET225
DIM TOL							

AO	2021.12.04	NEW		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE