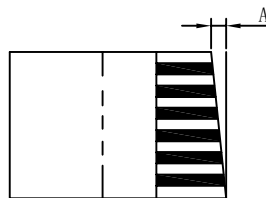
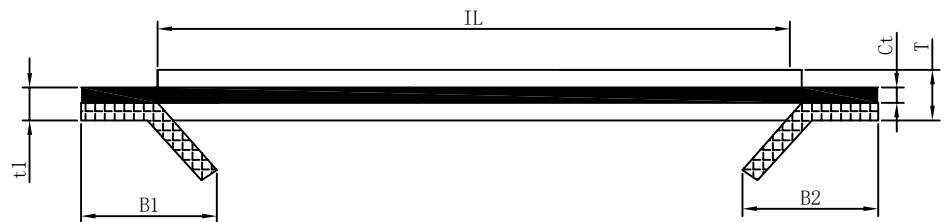
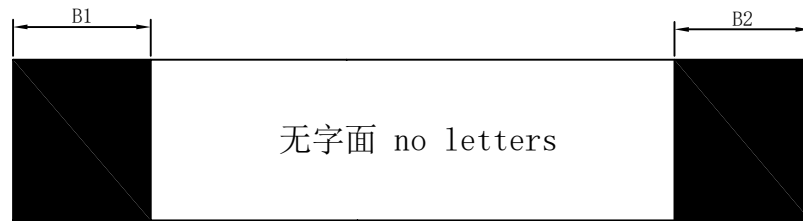
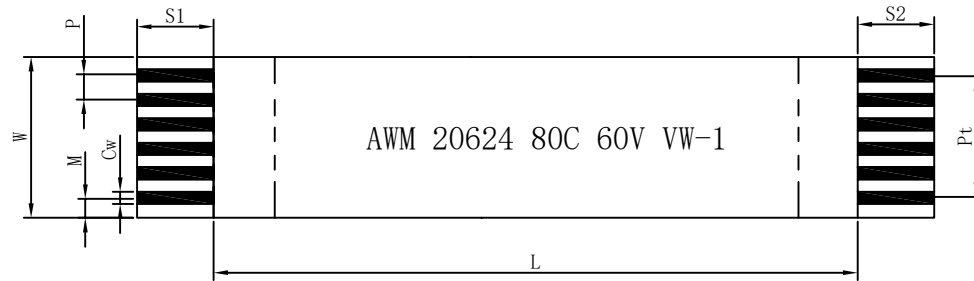


RoHS



### Ordering Information

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

Pitch 100=1.00mm    Model    No.of Pins See Table    Long L130=130mm    Coating G=Gold S=Tin    UL Type 0=NO-UL 1=AWM 20624 80°C 60V VW-1 2=AWM 20706 105°C 60V VW-1 3=Other    Strip Length S4=4mm    Reinforcing tape length B8=8mm

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	线口倾斜度	B	≤0.5
Terminal thickness	插入厚度	tI	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

AO	2021.12.19	NEW			OPERATION	DRAW	Yao	2021.12.16	SCALE	-	
					X.X	±0.35			UNIT	mm	
					X.XX	±0.25			SIZE	A4	
					X.XXX	±0.15			SHEET	1/1	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Angle	± 3'			PART NO.	FFC100GxxPLxxxSX-S4B8401	
					DIM	TOL	APPROVE		TITLE:	1.0*(3P-80P)*(20-10000)*G 4/4/8/8(0.035x0.65)(60LT+60WT)SPET225	