

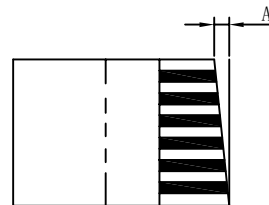
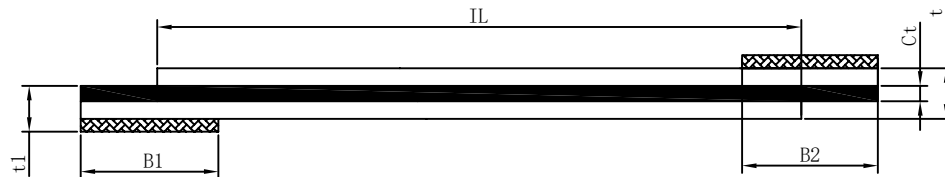
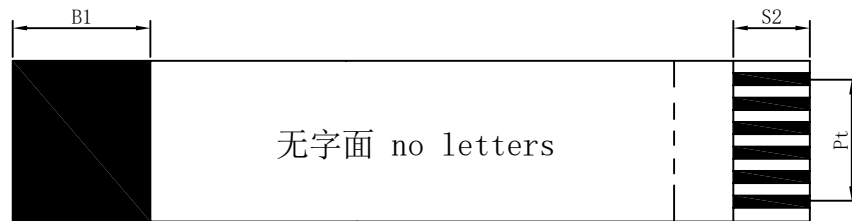
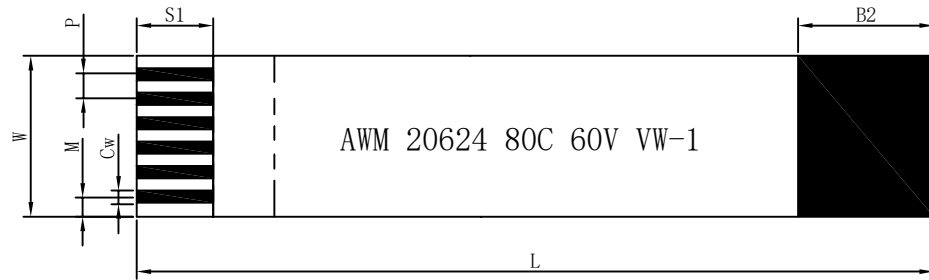
RoHS

Ordering Information

FFC 100 B - 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 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	2021.12.03
X.X ±0.35	DESIGN	Xiong	2021.12.04
X.XX ±0.25			
X.XXX ±0.15			
Angle ± 3'	CHECK	Lisa	2021.12.06
DIM TOL	APPROVE		

SCALE -

UNIT mm

SIZE A4

SHEET 1/1

PROJ. TITLE:

PART NO. FFC100BxxPLxxxSX-S4B8XXX

SCONDAR ELECTRONIC LIMITED

1.0*(3P-80P)*(20-10000)*B
 4/4/8/8(0.035x0.65)(60LT+60WT)SPET225

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
AO	2021.12.06	NEW		