

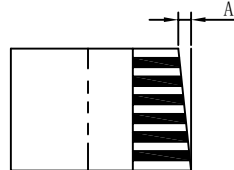
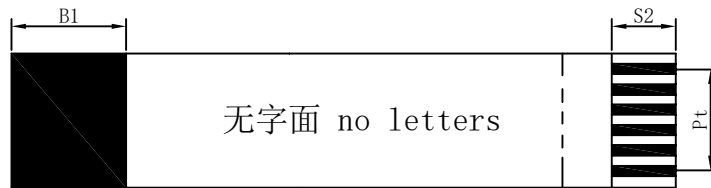
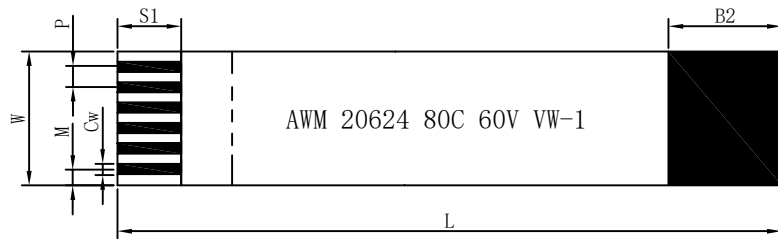
RoHS

Ordering Information

FFC 100 D - 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	线口倾斜度	B	≤0.5
Terminal thickness	插入厚度	tl	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		0.060mm(白膜)WT PET

SCONDAE ELECTRONIC LTD
 ENGINEER LIU APPROVED

OPERATION	Yao	2021.12.06
X.X ±0.35	DESIGN	Xiong 2021.12.07
X.XX ±0.25	CHECK	Lisa 2021.12.09
X.XXX ±0.15	APPROVE	
Angle ± 3'		
DIM TOL		

SCALE -

UNIT mm

SIZE A4

SHEET 1/1

PROJ.

PART NO. FFC100DxxPLxxxSX-S4B8401

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

AO	2021.12.09	NEW		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE