

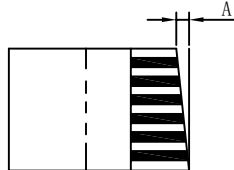
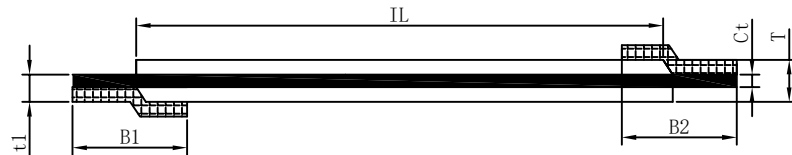
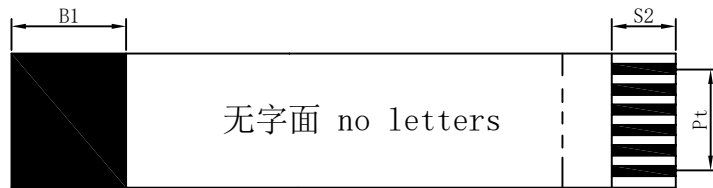
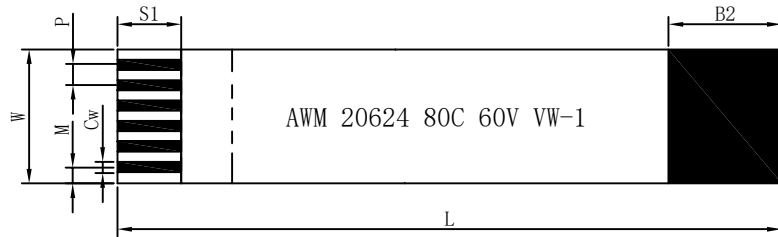
RoHS

Ordering Information

FFC 050 D - xxP Lxxx S X -S3 B5 401

Pitch 05=0.5mm    Model    No.of Pins See Table    Long L130=130mm    Coating G=Gold S=Tin    Strip Length S3=3mm    Reinforcing tape length B5=5mm

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	0.5±0.05
Total Pitch	全间距	Pt	0.5*(P-1)±0.08
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	0.5±0.08
Total Width	总宽度	W	0.5*(P+1)±0.08
Strip Length	线口长度	S1	3±0.5
Strip Length	线口长度	S2	3±0.5
Reinforeing tape length	补强板长度	B1	5±1
Reinforeing tape length	补强板长度	B2	5±1
Slanting	线口倾斜度	A	≤0.3
Slanting	线口倾斜度	B	/
Terminal thickness	插入厚度	tl	0.3±0.05
No.Thickness insulation	线身厚度	T	0.12±0.030
Conductor thickness	导体厚度	Ct	0.035±0.005
Conductor width	导体宽度	Cw	0.3±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		0.043m(20624)
PET (Insulation)	绝缘胶规格		0.043mm(白膜)WT PET

SCONDAE ELBCTRONIC LTD  
 ENGINBBR LJD APPROVED

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

SCALE -    UNIT mm    SIZE A4    SHEET 1/1    PROJ.

DESIGN Xiong    2021.12.10    CHECK Lisa    2021.12.13

SCONDAE ELECTRONIC LIMITED

PART NO. FFC050DxxPLxxxSX-S3B5401

TITLE: 0.5\*(3P-80P)\*(20-10000)\*D 3/3/5/5(0.035x0.3)(43LT+43WT)SPET225

AO	2021.12.13	NEW		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE