

ORDER INFORMATION



F X X X X - X X X (4/4 / 8/8) 20624 X

Pitch

A=Pitch 1.0mm
 B=Pitch 1.25mm
 C=Pitch 0.5mm
 D=Pitch 2.54mm
 E=Pitch 0.3mm
 F=Pitch 0.8mm
 G=Pitch 1.27mm
 H=Pitch 2.0mm

No. of Contacts
(See Table)

Strip Length(S1/S2)
(3/4/5/6)

UL Standard	
2896	20624
80°C,30V	80°C,60V
2643	20706
105°C,300V	105°C,60V

Add. Option

Blank:W/O Add. Option
 A:Al. Foil
 B:Copper Foil
 C:Conductive Fabric
 D:Mylar

Type	
A	C
B	D

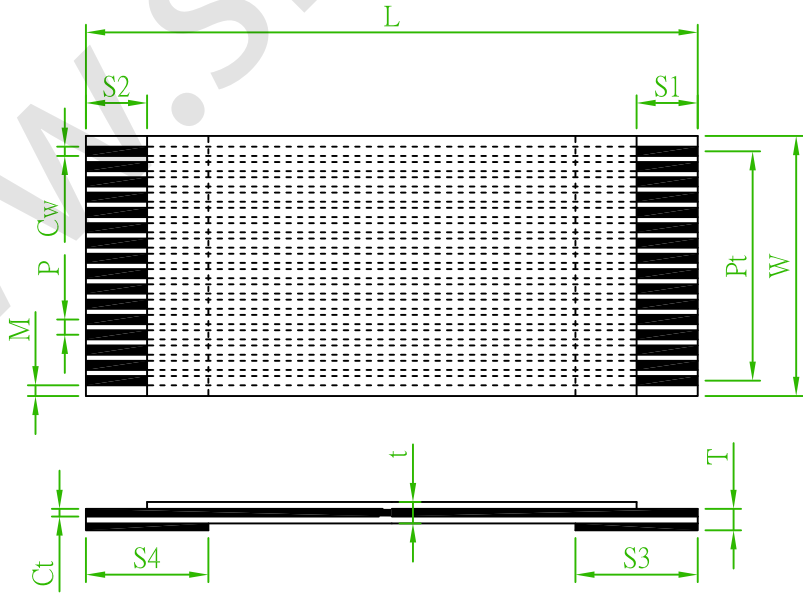
- ★Remark**
- (1)S3/S4 have to be longer than S1/S2
 - (2)UL 2643 only for low flexible products
 - (3)For Pitch:0.3mm,the recommended terminal thickness is 0.2mm.
 - (4)Terminal thickness 0.2mm option is only for Flexible and Super Flexible.

◎F:Flexible (For Pitch0.3~1.27)	Ct=0.05 t=0.14 (Pitch 0.3mm t=0.20) Ct=0.05 t=0.20 (2643)
S:Super Flexible (For Pitch0.5/1.0/1.25)	Ct=0.035 t=0.12 Ct=0.035 t=0.195 (2643)
L:Low Flexible (Ct=0.1)	t=0.22 (20706) t=0.22 (2896) t=0.22 (20624) t=0.26 (2643)

◎:Standard Recommend

SPECIFICATION

Description	Abbr.	Formulation	Tolerance							
			P=0.3	P=0.5	P=0.8	P=1.0	P=1.25	P=1.27	P=2.00	P=2.54
Pitch	P	Typical	±0.05	±0.05	±0.08	±0.08	±0.10	±0.10	±0.10	±0.10
No. of Contacts			21~100	06~90	05~80	04~70	04~70	04~70	04~35	04~33
Total Pitch	Pt	Px(n-1)	±0.05	±0.05	±0.08	±0.08	±0.12	±0.12	±0.12	±0.12
Width	W	Px(n+1)	±0.12	±0.12	±0.15	±0.15	±0.20	±0.20	±0.20	±0.20
Margin	M	P-(Cw x 1/2)	±0.08	±0.08	±0.13	±0.13	±0.18	±0.18	±0.18	±0.18
Conduct Width	Cw	Typical	0.2	0.3	0.5	0.65	0.8	0.8	0.8	1.27
Conduct Thickness	Ct	Typical	0.035 / 0.05 / 0.1							
Total(Cable) Length	L	Typical	Over 30mm							
Strip Length	S1/S2	Typical	3/4/5/6							
Support Tape Length	S3/S4	Typical	6/8/10/12/15 ±2mm							
Terminal Thickness	T	Typical	0.2/0.3±0.05mm (Standard:0.3±0.05mm)							



<p>糧德精密有限公司 Amtek Technology Co., Ltd. TEL:886-2-2260-6878 FAX:886-2-2260-8030</p>	品名 TITLE	FLEXIBLE FLAT CABLE				
	品號 PART NO.		日期 DATE	2008/08/01		
	圖號 DRAWING NO.		版本 REV.	L	繪圖 DRAWN	Sinnys
	客戶品號 CUSTOMER P/N		比例 SCALE	FREE	核對 CHECKED	Paul
	公差 TOLERANCE	.X ±0.2 .XX ±0.1	單位 UNIT	mm	核准 APPROVED	James

Revised the option of Low Flexible

