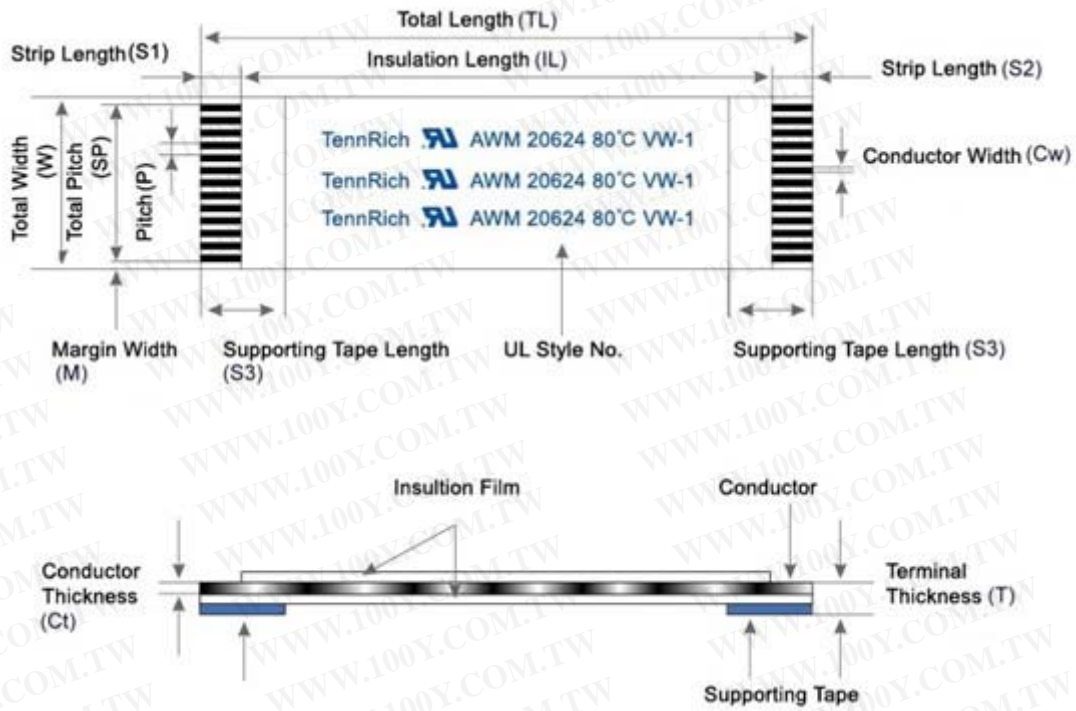


Basic Structure



Specification of standard products

Item	Unit	Specifications			
PITCH	mm	0.5	1.0	1.25	2.54
Number of Conductors		8~150	4~90	4~76	2~30
Total Length	mm	20~any	20~any	20~any	20~any
		Tolerance : $\pm 2(20\sim 100)\pm 3(101\sim 300)\pm 5(301\sim 600)\pm 10(>=601)$			
Insulation Length	mm	16~any	16~any	16~any	16~any
		Tolerance : $\pm 2(30\sim 100)\pm 3(101\sim 300)\pm 5(301\sim 600)\pm 10(>=601)$			
Strip Length	mm	2~6 ± 1.0	2~6 ± 1.0	2~6 ± 1.0	2~6 ± 1.0
Supporting Tape Length	mm	4~15 ± 2	4~15 ± 2	4~15 ± 2	4~15 ± 2
Total Width	mm	(N+1)x0.5	(N+1)x1.0	(N+1)x1.25	(N+1)x2.54
Total Pitch	mm	(N-1)x0.5	(N-1)x1.0	(N-1)x1.25	(N-1)x2.54
Terminal Thickness	mm	0.27~0.32 ± 0.05	0.27~0.32 ± 0.05	0.27~0.32 ± 0.05	0.27~0.32 ± 0.05
Margin width	mm	0.35	0.65	0.85	1.75
Conductor Width	mm	0.3 ± 0.03	0.65 ± 0.03	0.8 ± 0.03	1.27 ± 0.03
Conductor Thickness	mm	0.035/0.1	0.035/0.05/0.1	0.05/0.1	0.05/0.1
Material of Insulation Film		Polyester (Thickness: 0.043 / 0.065 / 0.082mm)			
Color of Insulation Film		White / Black			
Material of Supporting Tape		Polyester (Thickness: 0.165 / 0.228/0.282mm)			
Color of Supporting Tape		Blue / White			
EMI Shielding Material		Conductive Fabric / Conductive Aluminum PEt & Aluminum / Conductive silver Paste			

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-54151736
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Conductor Size (mm) (Cw x Ct)

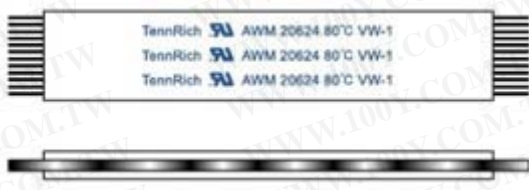
0.1 x	0.1 x	0.1 x	0.05 x	0.05 x	0.05 x	0.05 x	0.05 x	0.05 x	0.05 x	0.035 x	0.035 x	0.035	0.035 x	0.035 x
0.27	0.8	0.7	0.8	0.7	0.65	0.6	0.32	0.3	0.8	0.7		x0.65	0.6	0.3

Conductor Resistance (/m)

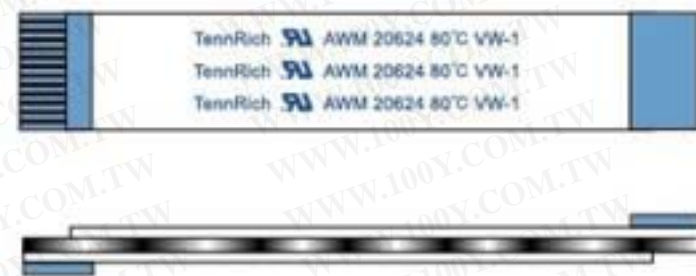
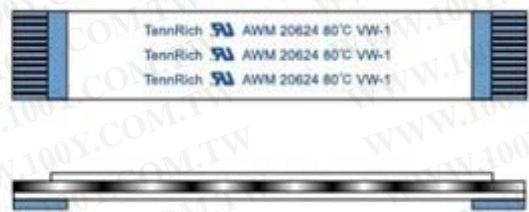
0.10	0.26	0.33	0.52	0.6	0.63	0.7	1.4	1.28	1.18	0.94	0.96	1.2	1.82
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Standard Types

A.Type **B.Type**



C.Type **D.Type**



E.Type **F.Type**



G.Type **H.Type**



I.Type **Structure discription**



structure discription 結構說明

- Insulation Film 皮膜
- Conductor 導體
- Supporting Tape 補強板

Dimension Discription

Code :	P	x	N	x	IL	x	Type(S1/S2/S3)	x	(Ct x Cw)
Example:	1.0pitch	x	16pins	x	100mm	x	(5/5/10mm)	x	(0.1 x 0.65)

P: Pitc

Type: Type of pitch

Ct: Conductor Thickness

N: Number of Conductors

S1/S2: Strip Length

Cw: conductor Width

IL: Isnulation Length

S3: Supporting Tape Length

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