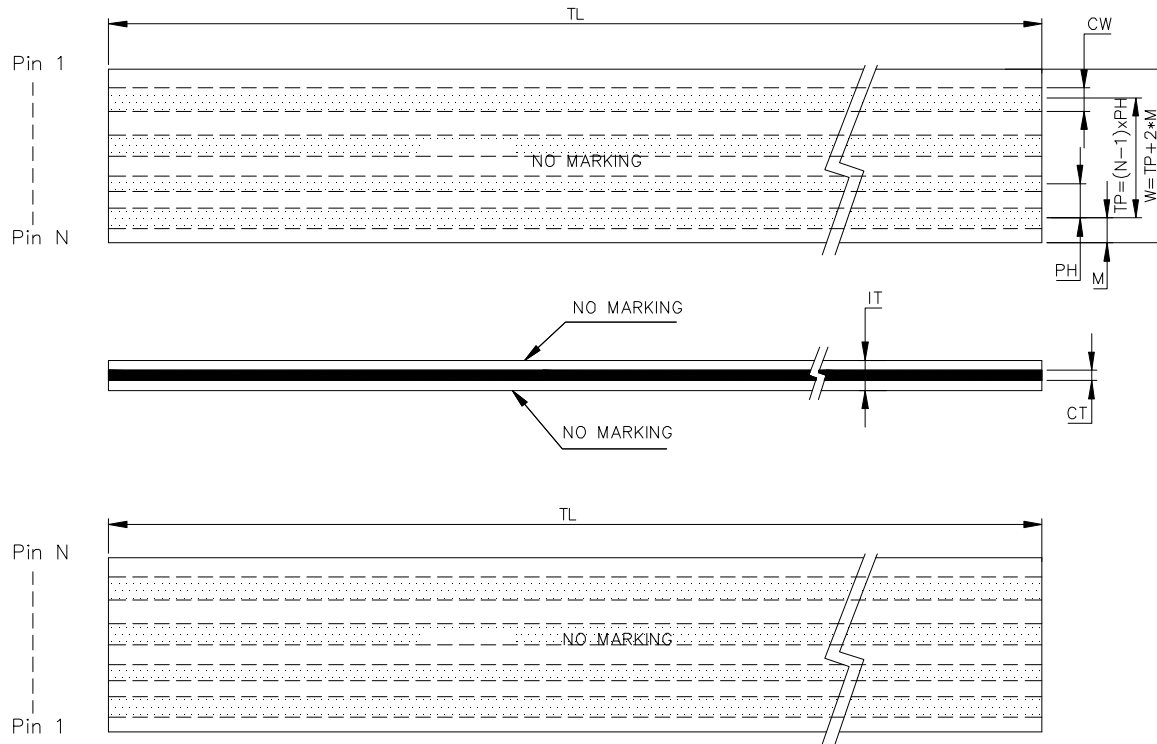


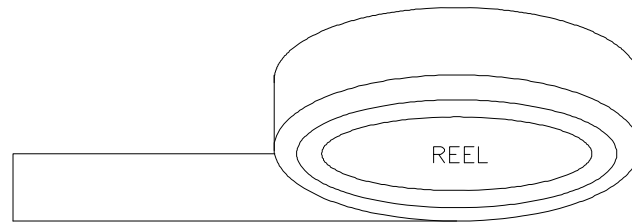
PRODUCT NUMBER
10130077-001LF



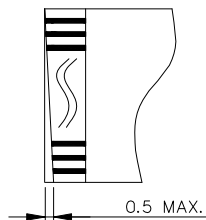
SPEC.	2.54*6*(50M-150M)-U		
BOM	Conductor	Spec	CSN76157(Tin 0.076*1.57mm)
		Plated	Sn ≥40u"
	Insulation	NO Marking	100u m
		NO Marking	100u m
Reinforcing tape			
NO MARKING			
Code	Item	Dimension	Tolerance
PH	Pitch	2.54	±0.13
N	Number of Conductors	6	
TL	Total Length	50M-150M	
IL	Insulation Length		
S1	Strip Length		
S2	Strip Length		
R1	Reinforcing Length		
R2	Reinforcing Length		
TP	Total Pitch	12.7	±0.13
W	Total Width	17.78	±0.13
M	Margin Width	2.54	±0.13
IT	Cable Thickness	0.28	±0.05
T	Terminal Thickness		
CT	Conductor Thickness	0.076	±0.013
CW	Conductor Width	1.57	±0.07

Note:

- Product scope of the total length is 50M to 150M, after the joint packing directly.
- Storage environment: Temperature: 15°C-30°C. Humidity: Max. 75%RH.
- Rated voltage: 300V. Test voltage: 500V.
- Rated current: 1.5A Max. 1A Min. per conductor.
- Conductor resistance: 0.63Ω/m; Contact resistance: Less than 40mΩ.
- Specification: IPC Standard, FC-220 B Cables type A or B, tolerance class IV.
- Additional Cable Specifications: See technical drawings TA-264, TA-371.
- Insulation resistance: 100MΩ (DC500V, 60sec.).
- Operating temperature range: -40°C to 120°C.
- Insulated material is PET.



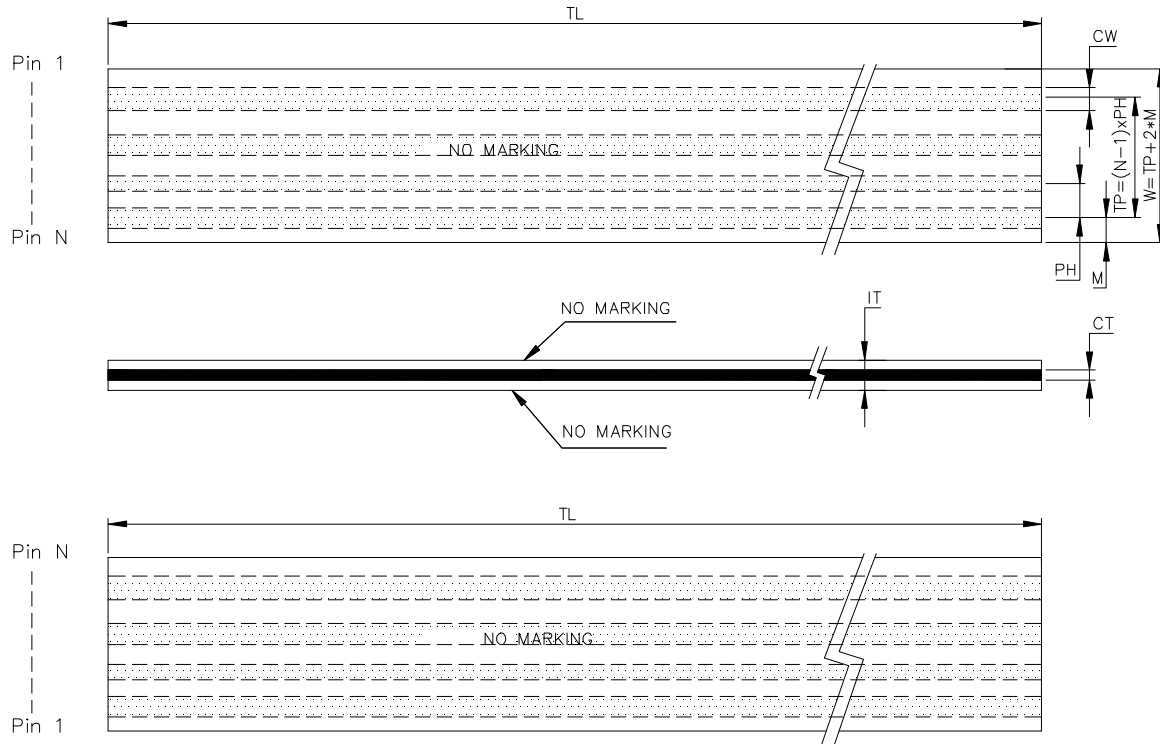
PACKING DIRECTLY AFTER THE JOINT.



mat'l. code	surface	tolerance	projection	product family
ltr	ecn no	dr	date	tolerances unless otherwise specified
A		TAI	2014-07-02	angles
				500 < TL ±8.0
				300 < TL ≤ 500 ±5.0
				200 < TL ≤ 300 ±3.0
				X*±3'
		dr	KENNY TAI	2013-12-2
		enr	KENNY TAI	2013-12-2
		chr	KENNY TAI	2014-05-08
		appd	PM ZHENG	2014-07-02
sheet index	revision sheet	A	A	
		1	2	
				product title
				FLEXIBLE FLAT CABLE 6 CONDUCTORS
				scale
				mm
				scale
				dwg no
				10130077
				sheet 1 of 2
				size
				A4
				type
				CUSTOMER Drawing

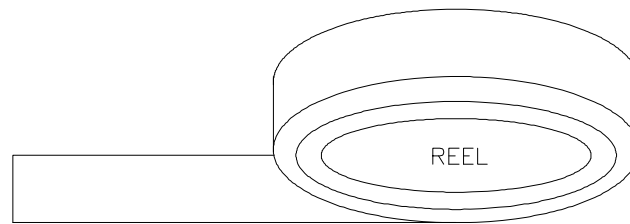
PRODUCT NUMBER
10130077-002LF

SPEC.	2.54*8*(50M-150M)		
BOM	Conductor	Spec	CSN76157(Tin 0.076*1.57mm)
		Plated	Sn ≥40u"
	Insulation	NO Marking	100 u m
		NO Marking	100 u m
Reinforcing tape			
NO MARKING			
Code	Item	Dimension	Tolerance
PH	Pitch	2.54	±0.13
N	Number of Conductors	8	
TL	Total Length	50M-150M	
IL	Insulation Length		
S1	Strip Length		
S2	Strip Length		
R1	Reinforcing Length		
R2	Reinforcing Length		
TP	Total Pitch	17.78	±0.13
W	Total Width	22.86	±0.13
M	Margin Width	2.54	±0.13
IT	Cable Thickness	0.28	±0.05
T	Terminal Thickness		
CT	Conductor Thickness	0.076	±0.013
CW	Conductor Width	1.57	±0.07

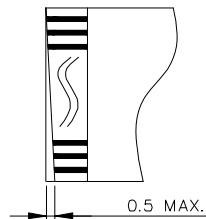


Note:

- Product scope of the total length is 50M to 150M, after the joint packing directly.
- Storage environment: Temperature: 15°C-30°C. Humidity: Max. 75%RH.
- Rated voltage: 300V. Test voltage: 500V.
- Rated current: 1.5A Max. 1A Min. per conductor.
- Conductor resistance: 0.63Ω/m; Contact resistance: Less than 40mΩ.
- Specification: IPC Standard, FC-220 B Cables type A or B, tolerance class IV.
- Additional Cable Specifications: See technical drawings TA-264, TA-371.
- Insulation resistance: 100MΩ (DC500V, 60sec.).
- Operating temperature range: -40°C to 120°C.
- Insulated material is PET.



PACKING DIRECTLY AFTER THE JOINT.



mat'l. code	surface	tolerance	projection	product family
ltr	ecn no	dr	date	title
tolerances unless otherwise specified				mm
angles	500 < TL	±8.0	scale	
	300 < TL ≤ 500	±5.0		
	X*±3'	200 < TL ≤ 300	±3.0	
dr	KENNY TAI	2013-12-2		dwg no
enr	KENNY TAI	2013-12-2		sheet 2 of 2
chr	KENNY TAI	2014-05-08		size
appd	PM ZHENG	2014-07-02		A4
sheet index	revision sheet	A 1	A 2	type
				CUSTOMER Drawing

