



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

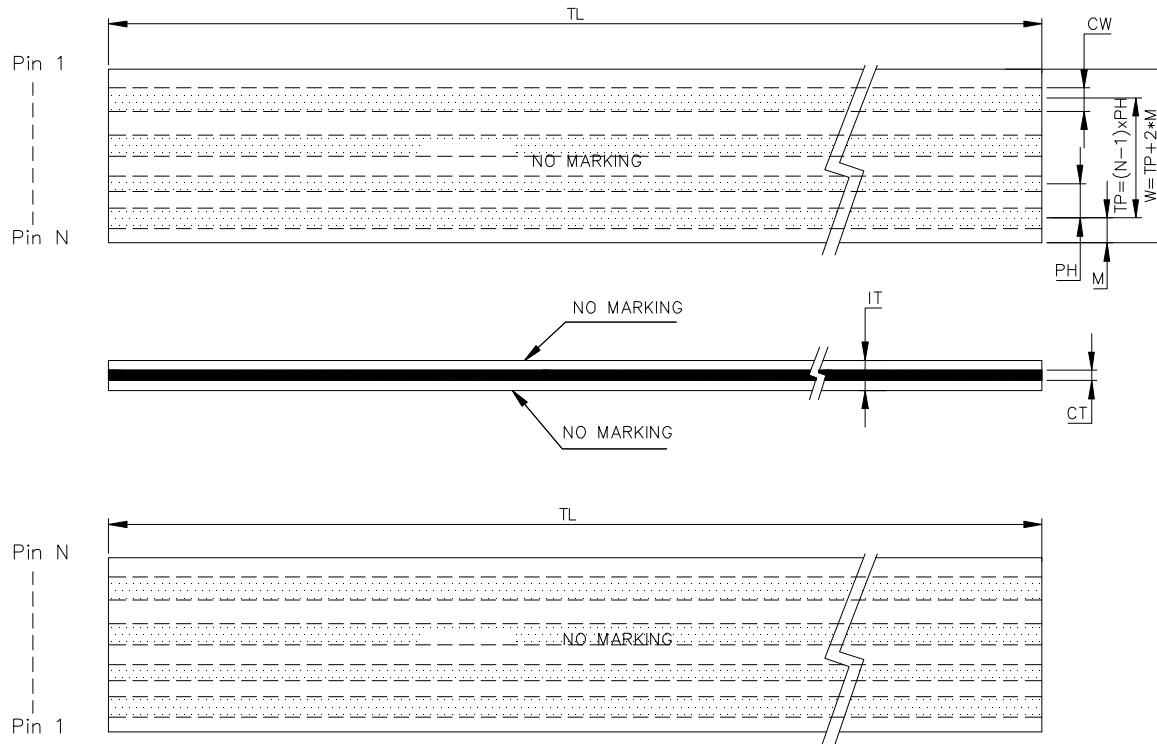
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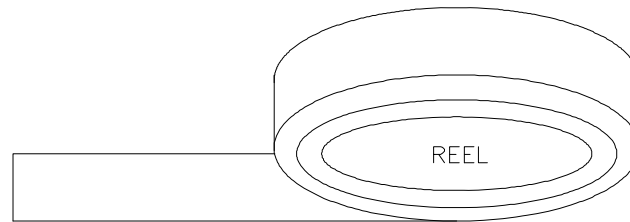
PRODUCT NUMBER
10130077-001LF



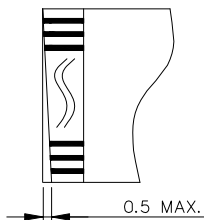
SPEC.	2.54*6*(50M-150M)-U		
BOM	Conductor	Spec	CSN76157(Tin 0.076*1.57mm)
		Plated	Sn ≥40u"
	Insulation	NO Marking	100u m
		NO Marking	100u m
Reinforcing tape			
NO MARKING			
Code	Item	Dimension	Tolerance
PH	Pitch	2.54	±0.13
N	Number of Conductors	6	
TL	Total Length	50M-150M	
IL	Insulation Length		
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:

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



PACKING DIRECTLY AFTER THE JOINT.

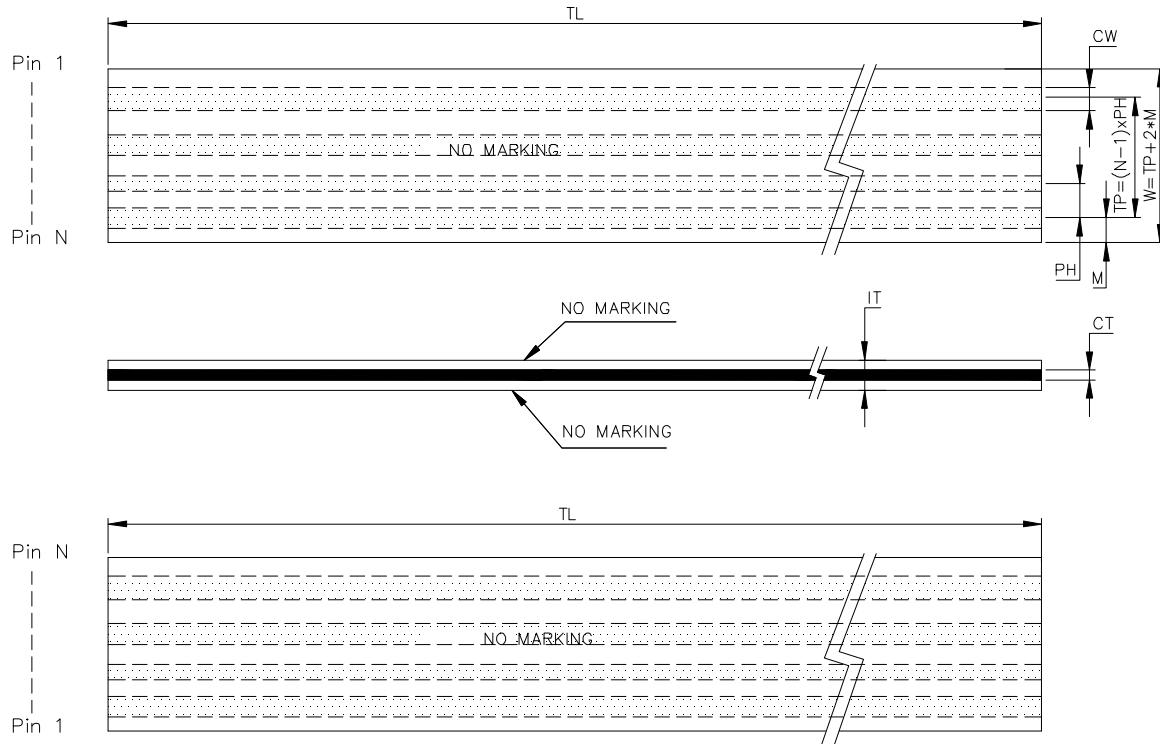


mat'l. code		surface	tolerance	projection	product family
ltr		ecn no		 mm	title
dr		date			
A		TAI	2014-07-02	 scale	FLEXIBLE FLAT CABLE 6 CONDUCTORS
		dr	KENNY TAI	2013-12-2	dwg no
		enr	KENNY TAI	2013-12-2	sheet 1 of 2
		chr	KENNY TAI	2014-05-08	size
		appd	PM ZHENG	2014-07-02	A4
sheet index		revision sheet	A 1	A 2	type
					CUSTOMER Drawing



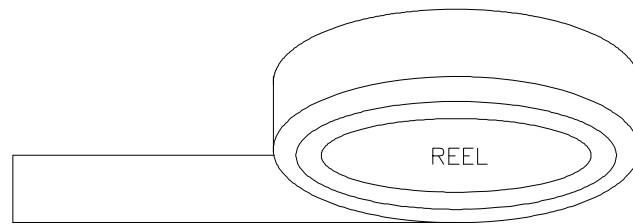
PRODUCT NUMBER
10130077-002LF

SPEC.	2.54*8*(50M-150M)		
BOM	Conductor	Spec	CSN76157(Tin 0.076*1.57mm)
		Plated	Sn ≥40u"
	Insulation	NO Marking	100um
		NO Marking	100um
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

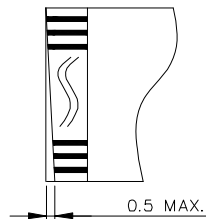


Note:

- 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'				sheet 2 of 2	
200 < TL ≤ 300 ±3.0					
dr	KENNY TAI	2013-12-2	FCI	size	
enr	KENNY TAI	2013-12-2		10130077	A4
chr	KENNY TAI	2014-05-08		type	CUSTOMER Drawing
appd	PM ZHENG	2014-07-02			
sheet index	revision sheet	A 1	A 2		