

Excellent Integrated System Limited

Stocking Distributor

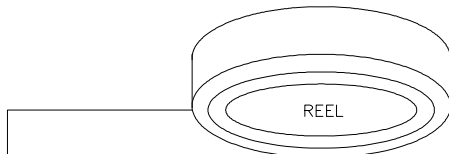
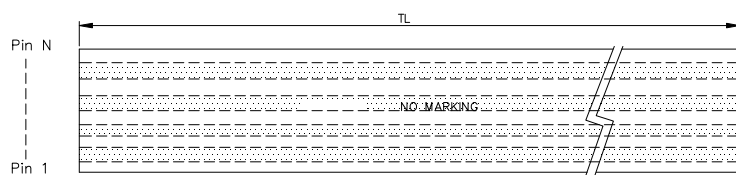
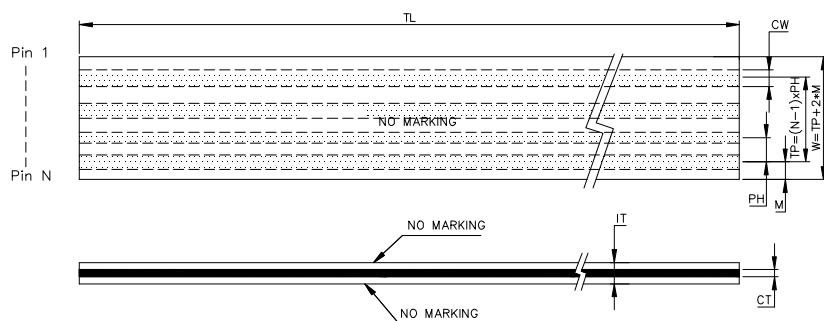
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[10130077-001LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER
10130077-001LF



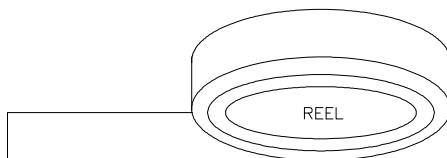
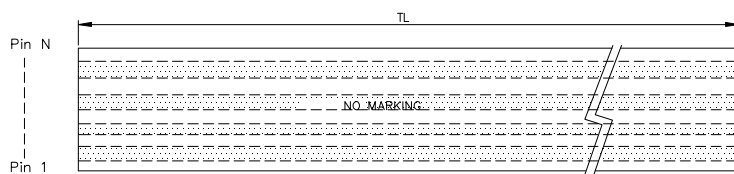
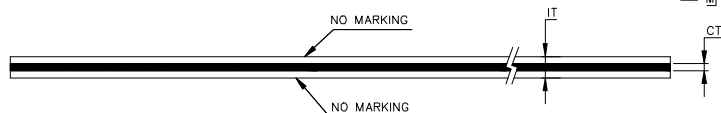
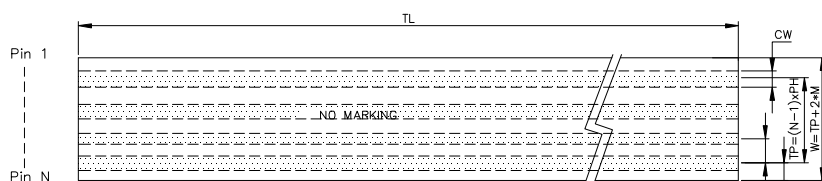
PACKING DIRECTLY AFTER THE JOINT.

mat'l. code				surface ☒ tolerance		projection 		product family			
ltr		ecn no		dr		date		tolerances unless otherwise specified		title	
A				TAI		2014-07-02		angles $\begin{matrix} 500 < TL \\ 300 < TL \leq 500 \\ 200 < TL \leq 300 \end{matrix}$ $\begin{matrix} \pm 8.0 \\ \pm 5.0 \\ \pm 3.0 \end{matrix}$ $X \pm 3^\circ$		 FLEXIBLE FLAT CABLE 6 CONDUCTORS	
								scale		dwg no	
				dr		KENNY TAI 2013-12-2				sheet 1 of 2	
				enrg		KENNY TAI 2013-12-2				size	
				chr		KENNY TAI 2014-05-08				A4	
				apdd		PM ZHENG 2014-07-02				type	
										CUSTOMER Drawing	
sheet index		revision sheet		A		1		2			

Note:

1. Product scope of the total length is 50M to 150M, after the joint pecking 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: 0.83Ω/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.

PRODUCT NUMBER
10130077-002LF



PACKING DIRECTLY AFTER THE JOINT.

SPEC.	2.54*8*(50M~150M)		
BOM	Conductor	Spec	CSN76157(Tin 0.076*1.57mm)
		Plated	Sn $\geq 40\mu$ "
	Insulation	NO Marking	100 μ m
		NO Marking	100 μ 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

Notes

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: 0.83Ω/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.

mat'l. code				surface ☒ tolerance		projection 		product family			
ltr ecn no dr date				tolerances unless otherwise specified				title			
				angles $\frac{b}{l}$ $\frac{500 < TL}{300 < L \leq 500} \pm 0.8$				FLEXIBLE FLAT CABLE			
				$X \pm 13^\circ$ $\frac{200 < TL \leq 300}{200 < L \leq 300} \pm 3.0$		scale		8 CONDUCTORS			
				dr KENNY TAI 2013-12-2				dwg no		sheet 2 of 2	size
				enrg KENNY TAI 2013-12-2				10130077		A4	
				chr KENNY TAI 2014-05-08							
				appd PM ZHENG 2014-07-02				type		CUSTOMER Drawing	
sheet index		revision sheet		A	A						
1		1		2	2						