



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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## FEATURES AND SPECIFICATIONS

### Features and Benefits

- Sizes 2 to 28 circuits
- High performance flex life alloy prevents conductor fracture at solder joints
- Increased cable flexibility
- Tin topcoat provides easy PC board direct termination
- Bulk cable available on 100, 300 and 500' reels
- To order notched bulk cable, jumpers cut to length or complete assemblies, contact Molex

### Reference Information

UL File No.: E61522  
 UL Style No.: 2651  
 Use With.: 30452 and [52484](#) IDT connectors  
 Designed In: Millimeters

### Electrical

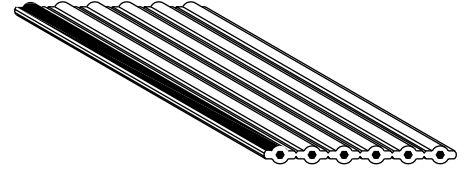
Voltage: 300V  
 See Electrical Specifications Table  
 on Page H-29 for More Information

### Physical

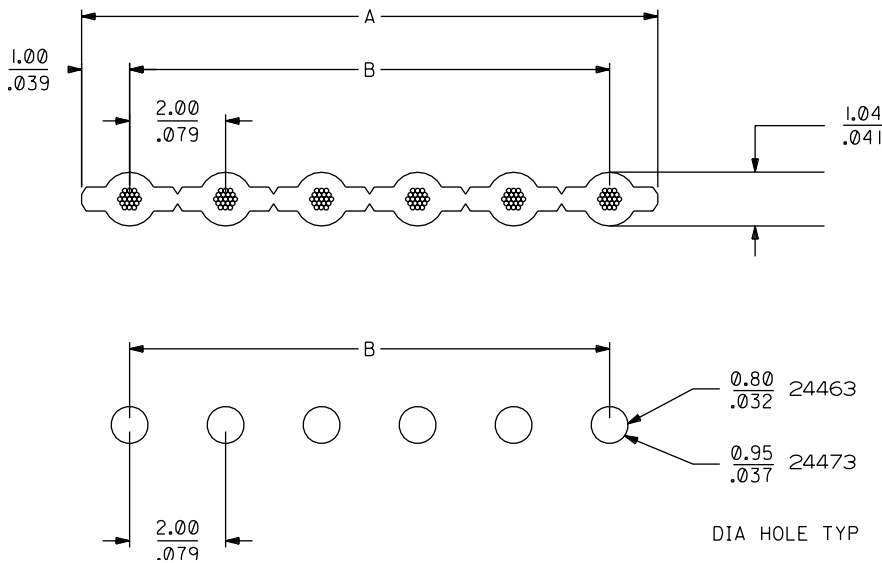
Flammability: VW-1  
 Operating Temperature: -20 to +105°C  
 Insulation: Dark gray PVC  
 Edge Mark: Blue

# molex® 2.00mm (.079") Pitch Flextran™ High Flex Life Cable

**24463** 26 AWG (19 x 38) Stranded, Topcoat  
**24473** 24 AWG (19 x 36) Stranded, Topcoat



## CATALOG DRAWING (FOR REFERENCE ONLY)



## ORDERING INFORMATION AND DIMENSIONS

For Cable Series No.	Order No.		
	100' Reel	300' Reel	500' Reel
24463-XX	• 82-26-30XX	• 82-26-31XX	• 82-26-32XX
24473-XX	• 82-24-34XX	• 82-24-35XX	• 82-24-36XX

Replace "XX" with number of circuits, 02-28

Circuits	Dimension	
	A	B
2	4.00 (.157)	2.00 (.079)
3	6.00 (.236)	4.00 (.157)
4	8.00 (.315)	6.00 (.236)
5	10.00 (.394)	8.00 (.315)
6	12.00 (.472)	10.00 (.394)
7	14.00 (.551)	12.00 (.472)
8	16.00 (.630)	14.00 (.551)
9	18.00 (.709)	16.00 (.630)
10	20.00 (.787)	18.00 (.709)
11	22.00 (.866)	20.00 (.787)
12	24.00 (.945)	22.00 (.866)

Circuits	Dimension	
	A	B
13	26.00 (1.024)	24.00 (.945)
14	28.00 (1.102)	26.00 (1.024)
15	30.00 (1.181)	28.00 (1.102)
16	32.00 (1.260)	30.00 (1.181)
17	34.00 (1.339)	32.00 (1.260)
18	36.00 (1.417)	34.00 (1.339)
19	38.00 (1.496)	36.00 (1.417)
20	40.00 (1.575)	38.00 (1.496)
21	42.00 (1.654)	40.00 (1.929)
22	44.00 (1.732)	42.00 (1.654)
23	46.00 (1.811)	44.00 (1.732)
24	48.00 (1.890)	46.00 (1.811)
25	50.00 (1.969)	48.00 (1.890)
26	52.00 (2.047)	50.00 (1.969)
27	54.00 (2.126)	52.00 (2.047)
28	56.00 (2.205)	54.00 (2.126)

• US Standard Product, available through Molex franchised distributors