



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!



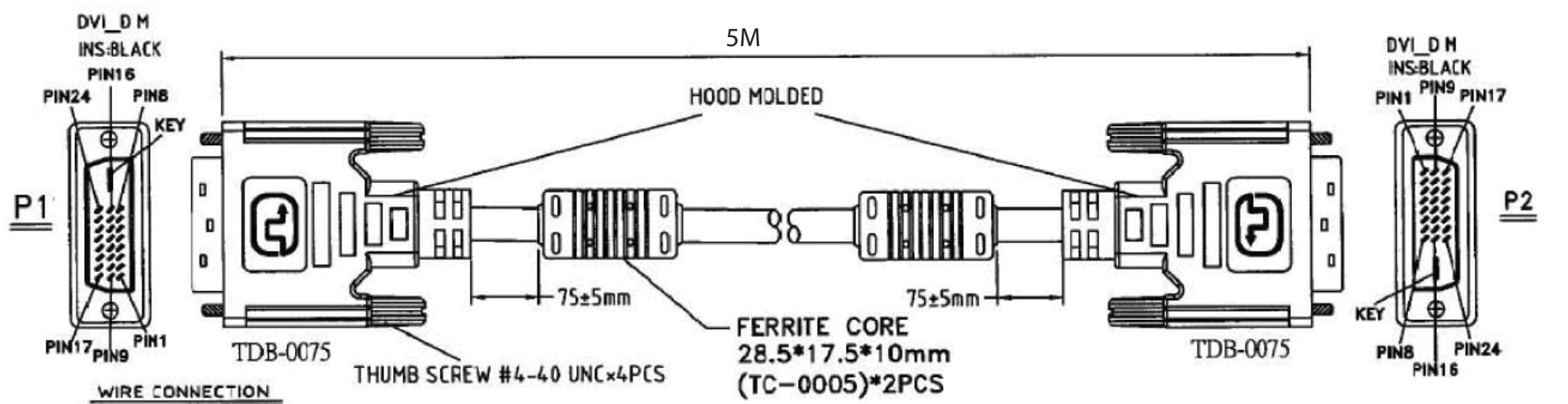
## Contact us

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**WIRE CONNECTION**

WIRE CONNECTION		
P1	WIRE COLOR	P2
1		1
2		2
3		3
3		3
4		4
5		5
6		6
7		7
9		9
10		10
11		11
11		11
12		12
13		13
14		14
15		15
16		16
17		17
18		18
19		19
19		19
20		20
21		21
22		22
23		23
24		24
SHELL	BRAID SHIELDS	SHELL

**Material:**

- Cable: UL20276 [28AWG(7/0.127 T.C)\*1Pair+Drain Wire+AL/Mylar+Mylar]\*7C +28AWG(7.0.127 T.C)\*1Pair+28AWG(7/0.127 T.C)\*3C+AL/MY+D.W(0.127)+Braid Shields(85%)  
PVC Jacket: OD:8.6±0.15MM  
Color: Black(NK-K01), (C20276324-1)
- Connector: P1&P2: DVI 25P: 24P+Key Male, Gold Flash Contact, Nickel Plated Shell
- Shield: P1 & P2 Copper Foil 360° soldered to connector shell & cable shielding
- Hood P1&P2: Molded Type, PVC 45P, Color: Black

**Electrical:**

- 100% Open Short & Mis Wire Test
- Contact Resistance: 3Ω Max
- Insulation Resistance: 10Ω Min
- Hi-Pot Voltage 300V DC

Scale	1:1					Name	Item No.
TOLERANCE					Drawn	11.07.11	<b>AK621N-5-R</b>
X.X	±0.40				Approved		
X.XX	±0.25						Title
X.XXX	±0.15						DVI-D <=> DVI-D Dual Link Cable, 5 Meters
Angle	±3°						Drawing No.
							<b>rev00</b>
							Replace
							Sheet
		Modification	Date	Name			

