



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!



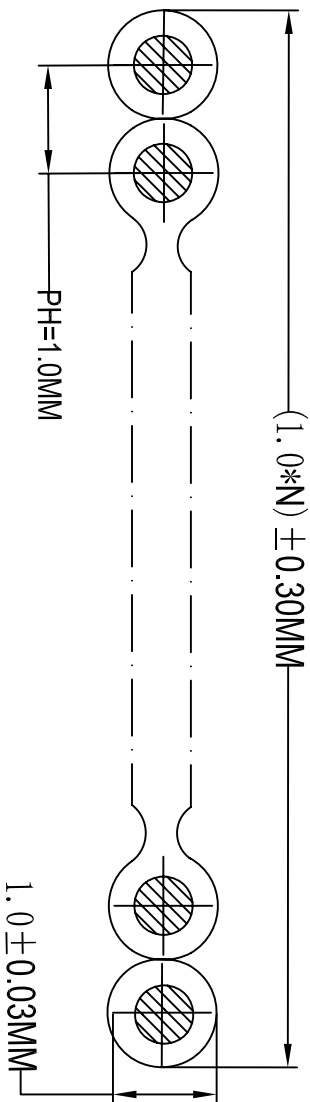
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ITEM NO.	NO. of Core	Overall Diameter		Allowable error (mm)
		Thickness mm	Width mm	
301-28-05-R-0300F	5	0.90±0.05	5.0	±0.30
301-28-08-R-0300F	8	0.90±0.05	8.0	±0.30
301-28-09-R-0300F	9	0.90±0.05	9.0	±0.30
301-28-10-R-0300F	10	0.90±0.05	10.0	±0.30
301-28-14-R-0300F	14	0.90±0.05	14.0	±0.30
301-28-16-R-0300F	16	0.90±0.05	16.0	±0.30
301-28-20-R-0300F	20	0.90±0.05	20.0	±0.30
301-28-24-R-0300F	24	0.90±0.05	24.0	±0.30
301-28-25-R-0300F	25	0.90±0.05	25.0	±0.30
301-28-26-R-0300F	26	0.90±0.05	26.0	±0.30
301-28-30-R-0300F	30	0.90±0.05	30.0	±0.30
301-28-34-R-0300F	34	0.90±0.05	34.0	±0.30
301-28-40-R-0300F	40	0.90±0.05	40.0	±0.30
301-28-44-R-0300F	44	0.90±0.05	44.0	±0.30
301-28-50-R-0300F	50	0.90±0.05	50.0	±0.30

Conductor:

AWG: 28AWG
 Material: TC
 Conductor Size: 7/φ0.125±0.008MM

Jacket:

Min. Avg. Thick: 0.26MM
 Material: 45P UL-PVC
 Color: Grey (Half Atomizer)
 Tensile Strength-before aging: 1,500PSI
 Tensile Strength-after aging: 70% Min. (136° C)*168H)
 Elongating-before aging: 100% Min
 Elongating-after aging: 65% Min. (136° C)*168H)
 Deformation Test: 50% Max. (121° C*1h)
 Cold Bent Test: -10° C*4H No Cracking
 Horizontal Flame Test: VW-1

Electrical:

Rating: Temp 105° C
 Voltage: 300V
 Dielectric Strength: 2.0KV 60Hz Minute
 Conductor Resistance: at 20° C Max: 237.25Ω /KM
 Insulation Resistance: 100M/Min. @500V DC
 UL File No. E189529
 UL Style: 2651-VW-1

CnC Tech, LLC
 Industrial Cable and Connector Technology

DRAWN BY	RLM	DRAWING NO.	
CHECKED BY		CUSTOMER	
APPROVAL BY		ITEM NO.	
DATE		DATE	2012-03-01
VERSIONS/EDITION	A/0	PROJECT	