



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!



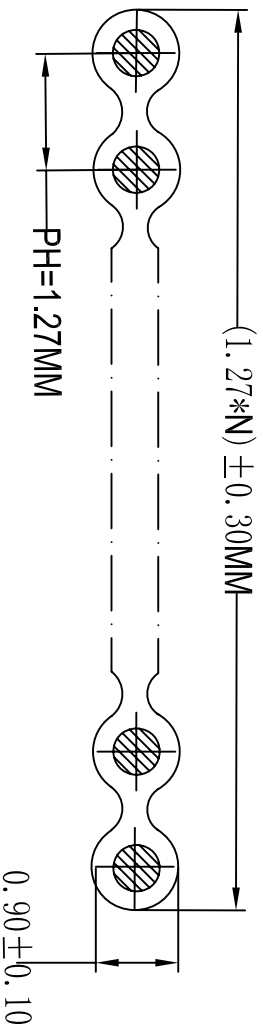
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ITEM NO.	NO. of Core	Overall Diameter		Allowable error (mm)
		Thickness	Width	
304-28-09-KC-4300F	09	0.90 ± 0.05	11.43	± 0.30
304-28-10-KC-4300F	10	0.90 ± 0.05	12.70	± 0.30
304-28-14-KC-4300F	14	0.90 ± 0.05	17.78	± 0.30
304-28-15-KC-4300F	15	0.90 ± 0.05	19.05	± 0.30
304-28-16-KC-4300F	16	0.90 ± 0.05	20.32	± 0.30
304-28-20-KC-4300F	20	0.90 ± 0.05	25.40	± 0.30
304-28-24-KC-4300F	24	0.90 ± 0.05	30.48	± 0.30
304-28-25-KC-4300F	25	0.90 ± 0.05	31.75	± 0.30
304-28-26-KC-4300F	26	0.90 ± 0.05	33.02	± 0.30
304-28-30-KC-4300F	30	0.90 ± 0.05	38.10	± 0.30
304-28-34-KC-4300F	34	0.90 ± 0.05	43.18	± 0.30
304-28-37-KC-4300F	37	0.90 ± 0.05	46.99	± 0.30
304-28-40-KC-4300F	40	0.90 ± 0.05	50.80	± 0.30
304-28-50-KC-4300F	50	0.90 ± 0.05	63.50	± 0.30
304-28-60-KC-4300F	60	0.90 ± 0.05	76.20	± 0.30

Conductor:

AWG: 28AWG
 Material: TC
 Conductor Size: $7 / \Phi 0.125 \pm 0.008 \text{MM}$

Insulation:

Min. Avg. Thick: 0.22MM
 Material: 35P UL-PVC
 ID: $0.82 \pm 0.03 \text{MM}$
 Color: Brown, red, pink, yellow, green, blue, purple, grey, white, black brown, red.....

Jacket:

Material: 45P UL-PVC
 Color: Clear (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 Max: 237.25 Ω /KM
 Conductor Resistance: at 20° C
 Insulation Resistance: 100M Ω 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.	
DECIDE BY		DATE	2012-03-05
VERSIONS/EDITION	A/0	PROJECT	