



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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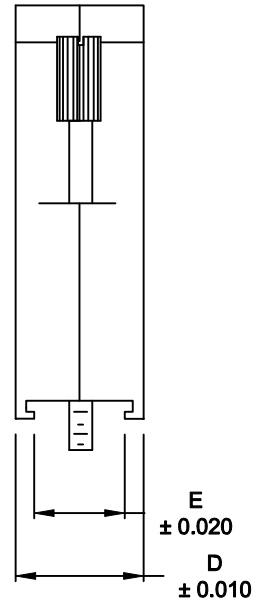
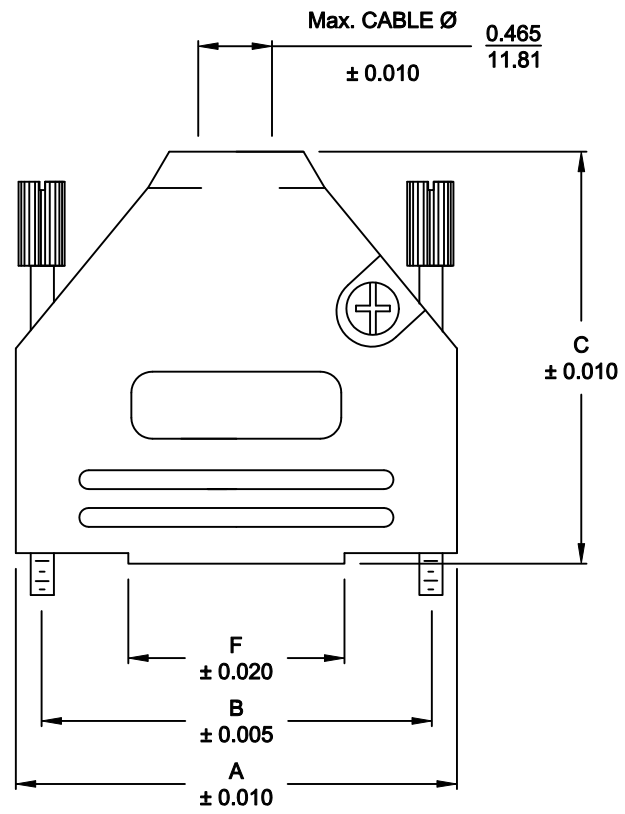


DESCRIPTION: 970 SERIES D-SUB BACKSHELL

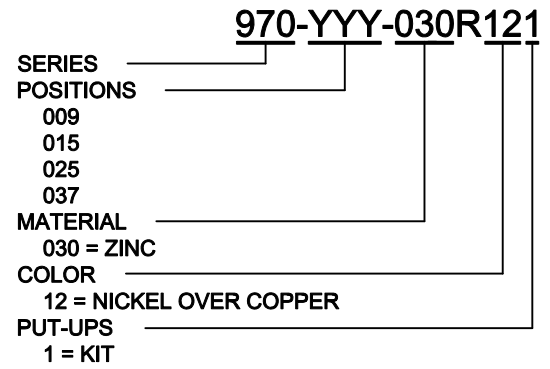
**BACKSHELL KIT INCLUDES:**

- (2) BACKSHELL HALVES
- (2) 4-40 THUMBSCREWS
- (2) HOUSING SCREWS
- (1) SET OF COMPRESSION INSERTS - VARIOUS SIZES  
Ø0.157 [4.0], Ø0.197 [5.0], Ø0.276 [7.0], Ø0.354 [9.0]
- (1) COMPRESSION SPRING


MATERIAL: DIE-CAST ZINC ALLOY  
 PLATING: NICKEL OVER COPPER  
 JACKSCREWS: STEEL  
 M3 HOODSCREWS: STEEL  
 COMPRESSION INSERT: ABS UL 94-HB  
 OPERATING TEMP: -30°C TO +90°C



DIMENSIONS (IN.)						
No. OF PINS	A	B	C	D	E	F
9	1.228	0.984	1.571	0.590	0.388	0.514
	31.19	24.99	39.90	14.99	9.86	13.06
15	1.555	1.312	1.634	0.590	0.393	0.789
	39.50	33.32	41.50	14.99	9.98	20.04
25	2.102	1.852	1.913	0.590	0.378	1.024
	53.39	47.04	48.59	14.99	9.60	26.01
37	2.744	2.500	2.110	0.590	0.409	1.690
	69.70	63.50	53.59	14.99	10.39	42.93



RoHS COMPLIANT

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	<h1>NorComp</h1>			CHECKED:	DATE:
SCALE				SHEET 1 OF 1	REV 12
DWG NO. <b>970 -YYY-030R121</b>					