

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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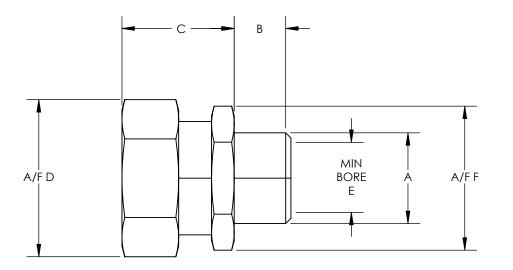


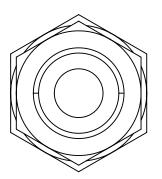


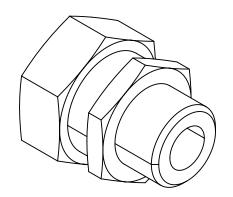




Revision level			- Revision Record	Changed	Date	Approved	Date	
Drawing	State	Part	Nevision Necolu	Changeu	Date	Apploved	Date	
0.00	Design Release		SEE ECN# 013596	GRW	10/24/2016	KAC	10/24/2016	







Condu	it Circ	HellermannTyton	Manufacturer	NPT Thread	Dimension (mm)									
Condu	iit Size		Reference	Α	В		С		D		Е		F (A/F)	
in.	mm	Part Number	Number		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
3/8	16	LPC038-S-050	LPC16-050-C	1/2 NPT	0.47	12.0	0.83	21.0	1.02	26.0	0.42	10.7	0.94	24.0
1/2	20	LPC050-S-050	LPC20-050-C	1/2 NPT	0.47	12.0	0.85	21.5	1.14	29.0	0.57	14.5	1.02	26.0
3/4	25	LPC075-S-075	LPC25-075-C	3/4 NPT	0.55	14.0	1.04	26.5	1.38	35.0	0.75	19.0	1.30	33.0
1.00	32	LPC100-S-100	LPC32-100-C	1 NPT	0.59	15.0	1.21	30.8	1.65	42.0	0.97	24.6	1.57	40.0
1.25	40	LPC125-S-125	LPC40-125-C	1-1/4 NPT	0.63	16.0	1.24	31.5	2.05	52.0	1.29	32.7	1.97	50.0
1.50	50	LPC150-S-150	LPC50-150-C	1-1/2 NPT	0.63	16.0	1.38	35.0	2.28	58.0	1.48	37.7	2.28	58.0
2.00	63	LPC200-S-200	LPC63-200-C	2 NPT	0.79	20.0	1.53	38.8	2.76	70.0	1.93	49.0	2.76	70.0

Material

NICKEL PLATED BRASS

Units: inches Dimension without

tolerances details to: $.xxxx = \pm .0005$

 $.XXX = \pm .005$ $.XX = \pm .01$ $.X = \pm .03$

None = $\pm .06$

 \angle = ±0.5°

Dimension Formatted in/[mm]

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Drawn **GRW** 10/24/2016 Approved KAC 10/24/2016

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HELAGUARD FIXED METTALIC COMPRESSION FITTING, NPT THREAD, IP68

Article/Type-No LPC-C SERIES

Drawing-No

PRODUCTION : Phase Format

16-1627-001-CSU

Project Number PRP 16-1627

Scale

AΗ Sheet 1/1