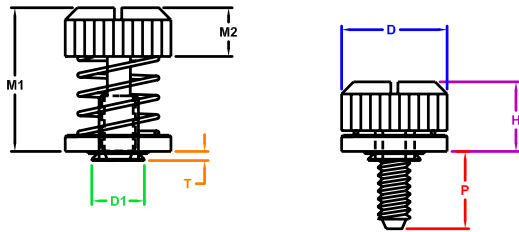


## LOW-PROFILE PANEL FASTENERS



Manufactured by Captive Fastener Corp

LPH panel fasteners are preassembled for attachment to removable sheet metal panels. Screw assemblies remain captive for servicing ease and provide low profile when secure. Slotted head with deep skirt allows tool or finger operation.

### INCH

All dimension in inches.

Thread Size	Carbon Steel Part Number	Minimum Mat'l Thick	T Max	P ±0.015	D1 Max	D ±0.010	M2 ±0.005	H Max.	M1 Norm.	Hole Size +0.003 -0.000	Minimum Distance to Edge
#4-40	LPH-0-440-30	0.030	0.030	0.300	0.202	0.406	0.202	0.325	0.595	0.203	0.26
	LPH-1-440-30	0.040	0.038								
	LPH-2-440-30	0.060	0.058								
#6-32	LPH-0-632-30	0.030	0.030	0.300	0.218	0.438	0.202	0.325	0.595	0.219	0.28
	LPH-1-632-30	0.040	0.038								
	LPH-2-632-30	0.060	0.058								
#8-32	LPH-0-832-30	0.030	0.030	0.300	0.249	0.468	0.207	0.330	0.600	0.250	0.29
	LPH-1-832-30	0.040	0.038								
	LPH-2-832-30	0.060	0.058								
#10-32	LPH-0-1032-30	0.030	0.030	0.350	0.311	0.530	0.220	0.335	0.605	0.312	0.33
	LPH-1-1032-30	0.040	0.038								
	LPH-2-1032-30	0.060	0.058								
1/4-20	LPH-2-420-35	0.060	0.058	0.350	0.374	0.625	0.242	0.385	0.675	0.375	0.38
Finish	Bright Nickel over Copper Flash										

### METRIC

All dimension in millimeters.

Thread Size	Series	Minimum Mat'l Thick	T Max	P ±0.4	D1 Max	D ±0.25	M2 ±0.13	H Max.	M1 Norm.	Hole Size +0.08 -0.00	Minimum Distance to Edge
M3 X 0.5	LPH-1-M3-30	1	0.97	7.62	5.48	10.31	5.13	8.26	15.11	5.5	6.6
	LPH-2-M3-30	1.5	1.48								
M4 X 0.7	LPH-1-M4-30	1	0.97	7.62	6.38	11.89	5.26	8.38	15.24	6.4	7.37
	LPH-2-M4-30	1.5	1.48								
M5 X 0.8	LPH-1-M5-30	1	0.97	7.62	7.98	13.46	5.59	8.51	15.37	8	8.38
	LPH-2-M5-30	1.5	1.48								
M6 X 1	LPH-1-M6-35	1.5	1.48	8.89	9.48	15.88	6.12	9.78	17.15	9.5	9.65

"PEM" is a registered trademark of Penn Engineering®. Captive Fastener Corporation parts are substitutes for the PEM part numbers in form, fit & function.

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Scale NTS	Revision	Drawn by: M McCormick