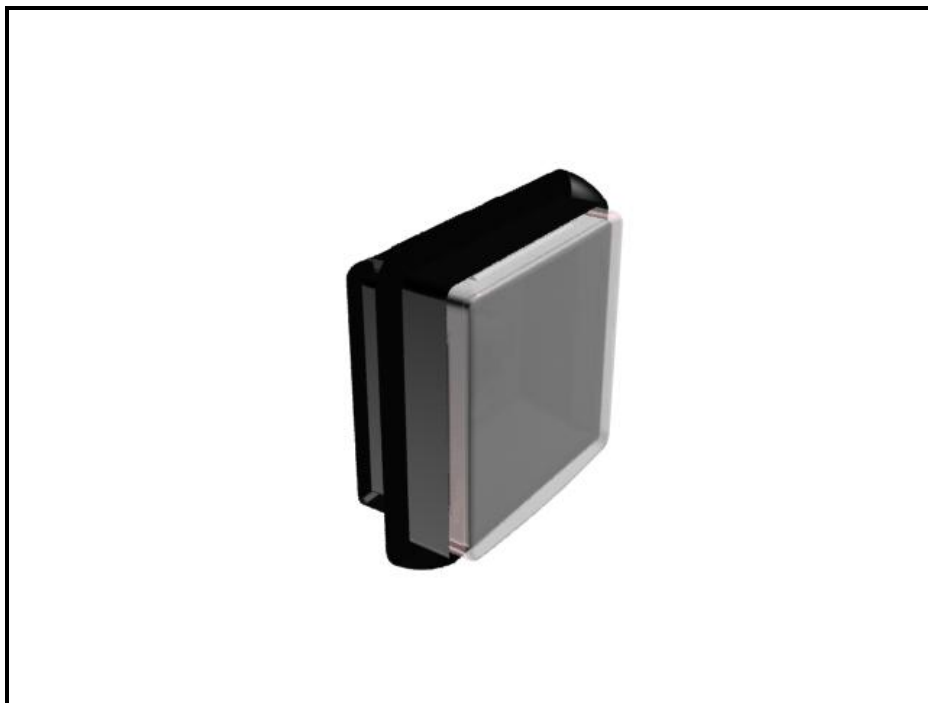




Gamesman

GPB1070 Push Button Product Specification

Issue 01: 22.08.2011



Disclaimer:

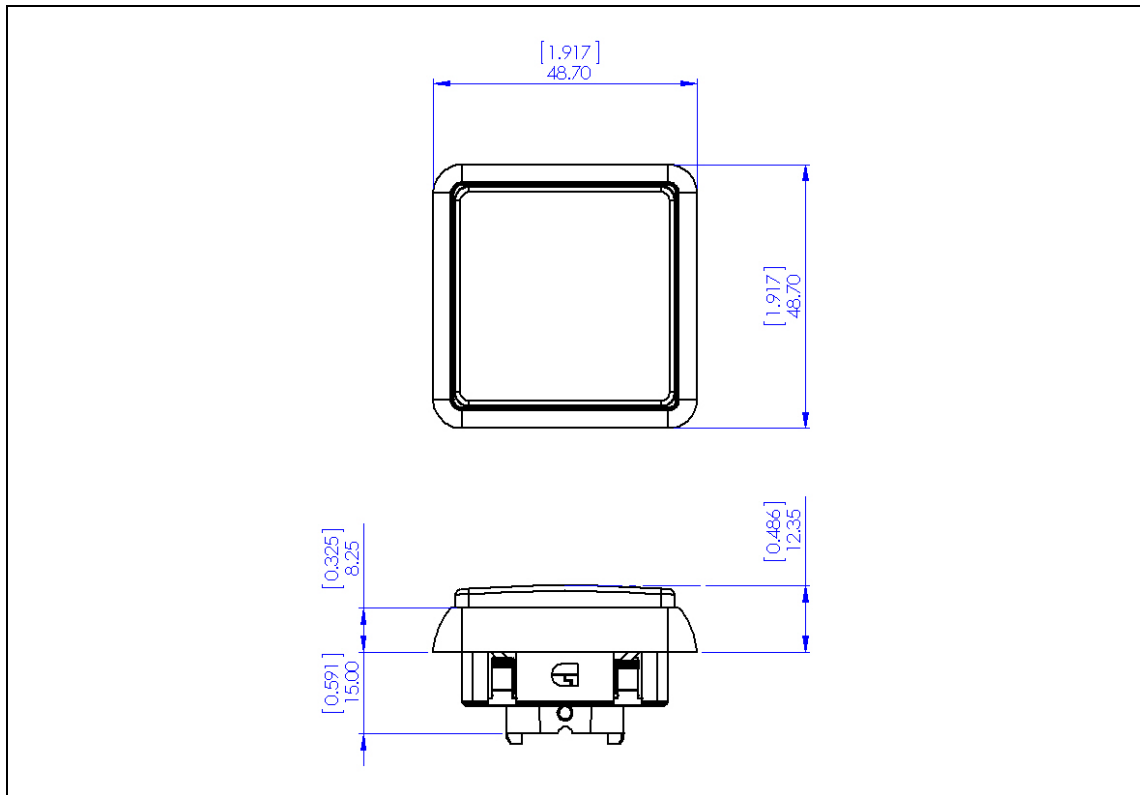
The information provided within this product specification is intended only to make the reader aware of the product's technical data and its use thereof. As such, Gamesman Ltd shall not be held liable for any loss or damage to the assembly or component within, arising from its misuse or from the unintended use of information or particulars included within, or any omission from, this document.

Design and specifications are subject to change without notice.

Failure to observe the interface requirements specified in this document may result in damage to the electronics and resultant performance characteristics of the product.

1. Product Dimensions

a) General Dimensions

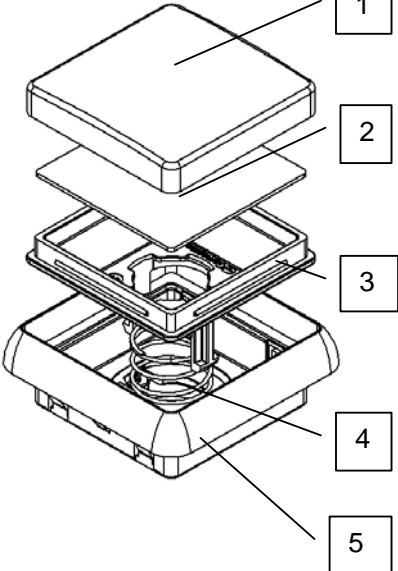


b) Insert Dimensions

c) Panel Cut out Details

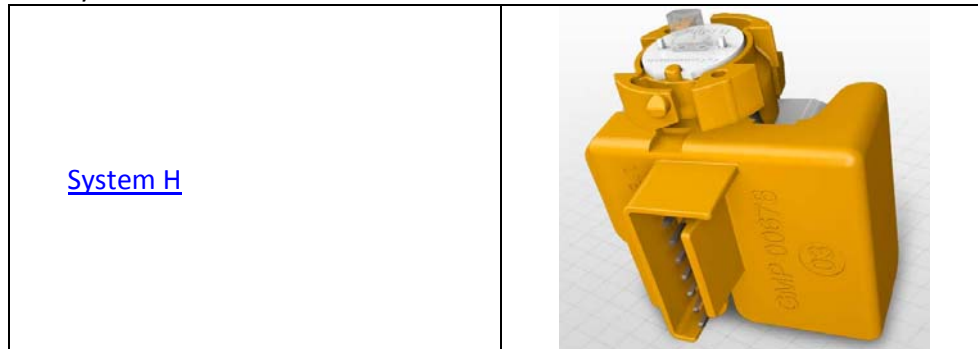
<p>Diagram of the insert dimensions showing a square with a side length of [1.445] 36.70 MAX.</p>	<p>Diagram of the panel cut out details showing a square with a side length of [1.500 ±0.002] 38.10 ±0.05 and a radius of R1.00.</p>
<p>Insert Material - Acetate sheet or similar.</p> <p>Insert Thickness – 0.20mm [0.008"] Minimum – 0.25mm [0.010"] Maximum</p>	<p>Panel thickness range:</p> <p>1.40mm [0.055"] ± 0.1mm [±0.004"] to 2.00mm [0.079"] ± 0.1mm [±0.0042]</p>

2. Product Identification

	No.	Part Number	Description	Material	UL94 Rating
	1	G4-821-CR	Lens	Polycarbonate	V2
	2	G4-820	Legend Plate	Polycarbonate	V2
	3	GMP00362	Plunger	PBT	HB
	4	GFP00362	Spring	Spring Steel	N/A
	5	GMP00361	Bezel	Polycarbonate See Note 1.	V2
<p>Item 5 is available in various colours, see specification sheet for the options. Minimum Order Quantities may apply.</p>					

3. Product Compatibility

a) Switch System –



b) LED Solutions

Volts	Ohms	Colour
12v	470ohm	Mono White
12v	470ohm	Dual White
3.3v	0ohm	Mono White
3.3v	0ohm	Dual White



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