

TOLERANCE GENERALE: ± 0.3  
(.012)



## SPECIFICATIONS

### CONSTRUCTION

Snap-action security pushbutton switches  
Flat actuator-Solder lug terminals-illuminated

### MATERIALS

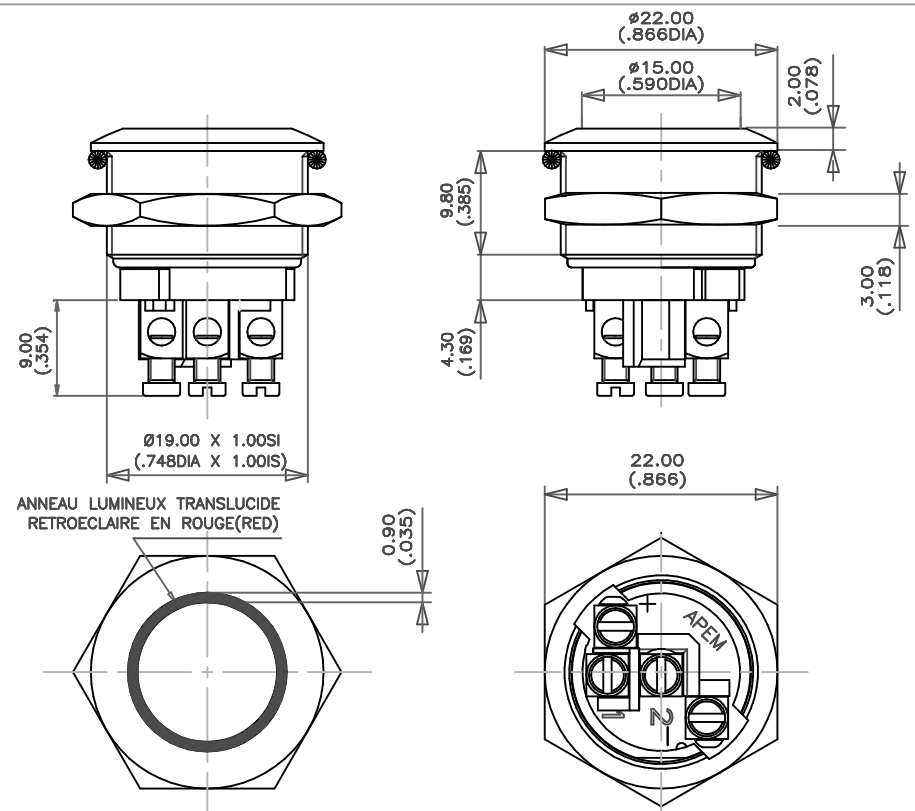
Case : PA6T UL94-V0  
Bushing : Stainless steel  
Actuator : Stainless steel + Thermoplastic overmolding translucent  
Contacts : Gold plated dome  
Terminals : Brass, gold plated

### ELECTRICAL CHARACTERISTICS

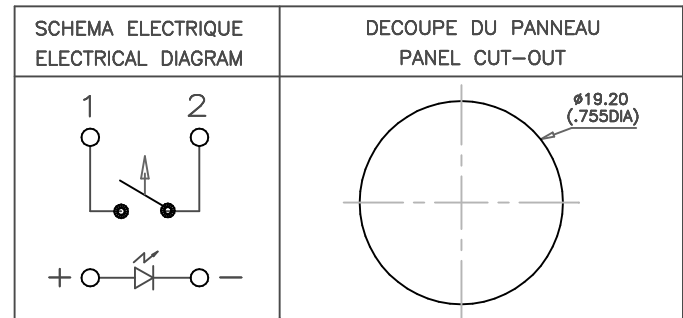
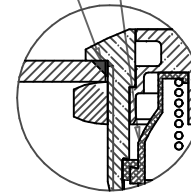
Electrical fonction : Normally open  
Maximum ratings : 50 mA 24VDC  
Electrical life : 1 000 000 cycles at full load  
Initial contact resistance : 100 milliohms Max  
Insulation resistance : 1000 Megaohms min . 500 VDC  
Dielectric strength : 500 Vrms 50Hz mini between terminals  
2000 Vrms 50 Hz mini between terminals and bushing  
Led voltage and consumption : 2Vcc MAX. 20mA - Colour=Red

### GENERAL SPECIFICATIONS

Sealing : IP67  
Panel thickness : 1 (.039) to 6mm (.236) max  
Temperature range : -30°C to +70°C  
Torque : 5Nm min. 14Nm max. applied to nut  
Soldering : 270°C max. during 3 sec



Elastomer membrane  
Front panel sealing



MATERIE:		 Unité INTERRUPTEURS 55,av E.HERRIOT BP 1 82303 CAUSSADE CEDEX TEL.05.63.93.14.98 - Télécopie.05.63.93.18.03	DESSINE: GAUZIN
TRAITEMENT:			DATE : 14/06/07
PROTECTION:			VERIFIE: D.SIRE
ECH:			Ref.Plan   DAAV413S
Code Art.			
<b>SNAP-ACTION SECURITY PUSHBUTTON WITH OVERMOLDED ACTUATOR- AV9SLD9486002K</b>			
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A	Mise a jour référence + IP65 devient IP 67	15/06/07	Gauzin
Rep.	Modifications	Date	Visa