

C1 C 04 - R 5 2 1 □ - HG11

G11 : 1NC+1NO Gold-Plated

□ : Knob color

1 : Without Lamp

Use General Cover

2 : IP65

5 : Full guard

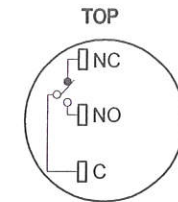
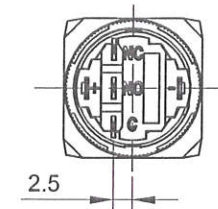
04 : 2 Position Knob Type
with Maintained

B : Blue
G : Green
K : Black
R : Red
W : White
Y : Yellow



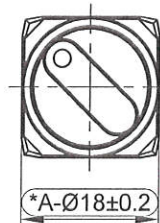
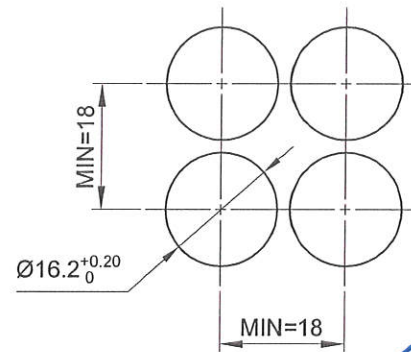
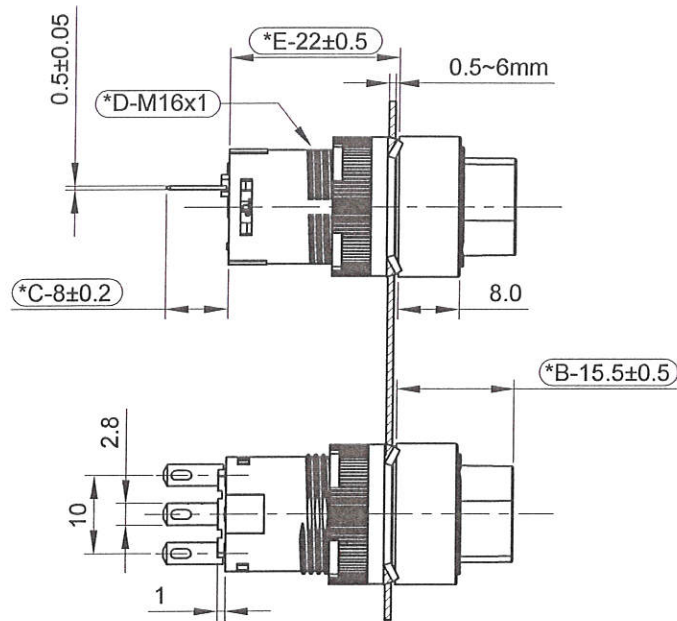
Bottom View

Electrical Diagram



Soldering/Plug-in Type Pushbutton Switch

Hole Dia



Product Specifications

Mechanical life : >250,000 operations
Electrical life : >50,000 operations
Electrical rating

Contact Ratings				
Rated Insulation Voltage(Ui)		250 V		
Rated Thermal Current (Ith)		5 A		
Operating Voltage(AC/DC) (Ue)		12V	30V	125V 250V
AC 50/60 Hz	Resistive Load (Ie)	5.0A	5.0A	4.0A 2.0A
	Inductive Load (Ie)	5.0A	5.0A	3.0A 1.5A
DC	Resistive Load (Ie)	1.0A	1.0A	0.32A 0.16A
	Inductive Load (Ie)	1.0A	1.0A	0.22A 0.11A

Max. insulation voltage : 1500V 60Hz 1min
between all terminals

Panel thickness : 0.5mm~6mm
Degree of protection : IP65
Storage temperature : -30°C to +80°C
Operating temperature : -25°C to +55°C
Contact resistance : <50mΩ(initial)
Insulation resistance : >100MΩ

DECA® SwitchLab Inc.			PART NAME	UNIT	SCALE
DESIGN			Ø16 Selector Switch IP65 Round 2 position maintained	MM	1:1
CHECK			DRAWING NO.		SHEET
DATE			C1C04-R52 1 □-HG11		1/1
APPROVE					
DATE					