Illuminated Pushbutton Switches for SMT, waterproof

Specifications:

Contact rating:	12 V DC, 50 mA
Contact resistance:	<100 mΩ
Insulation resistance:	>100 MΩ
Dielectric strength:	250V, 50 Hz for the duration of 1 minute
Operating temperature:	−40°C to +85°C
Operating force:	2 N ± 0.5 N
Mechanical life:	minimum 300 000 operations
Material:	Contacts: stainless steel, silver-plated, optionally gold-plated
	Terminals: Brass, silver plated, optionally gold-plated
	Case: PPA, white
	Actuator: silicone rubber
Protection:	IP 67
Mounting:	on pc-board – SMT

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Models: Switching functions

TSSLE 6868 R WNN   off – mom
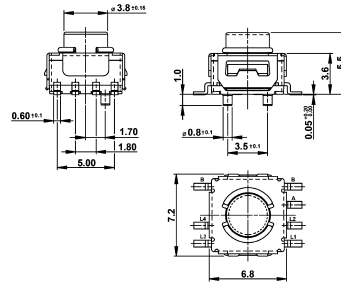
TSSLE 6868 R RGB-J   off – mom
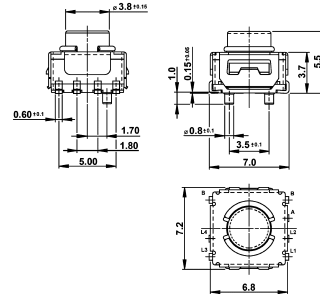
TSSLE 6868 R RA RB   off – mom
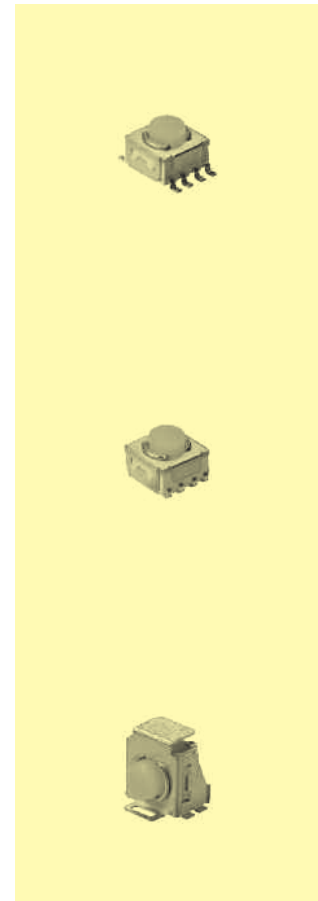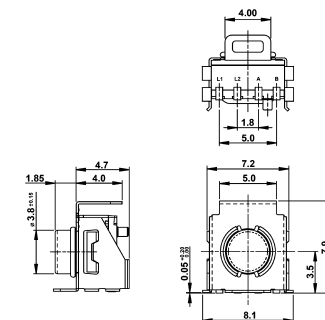
Ordering Code: **TSSLE 6868 R** ☐ ☐ ☐☐ ☐

Contact:
☐ silber
B gold

Operation:
☐ top
RA side

LED:
Operation from top
NNN no LED
RGB RGB
xyN two LEDs
xNN one LED
Side-Operation
NN no LED
xy two LEDs
xN one LED

Terminals:
☐ Gullwing
-J J-hooks
(not for RA)

x, y	Color
R	red
Y	yellow
G	green
B	blue
P	pure-green
A	amber
W	white