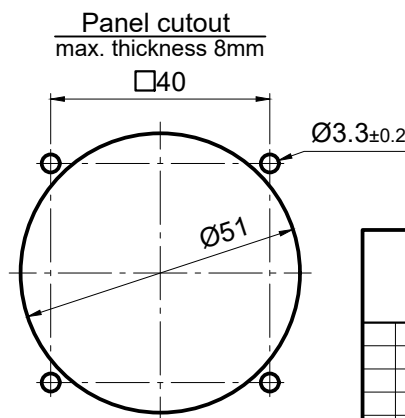
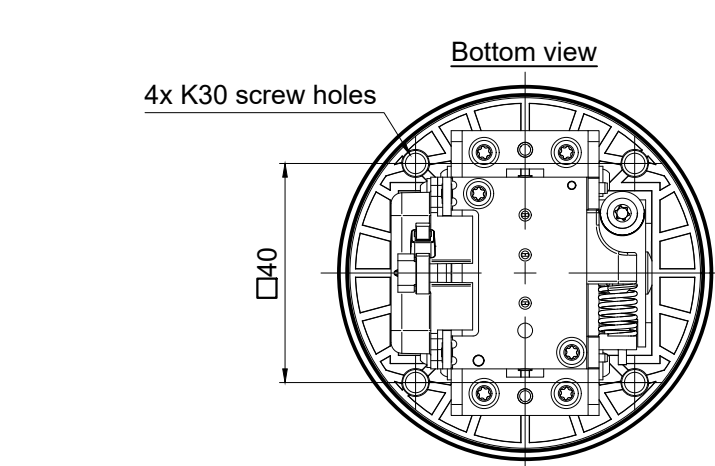
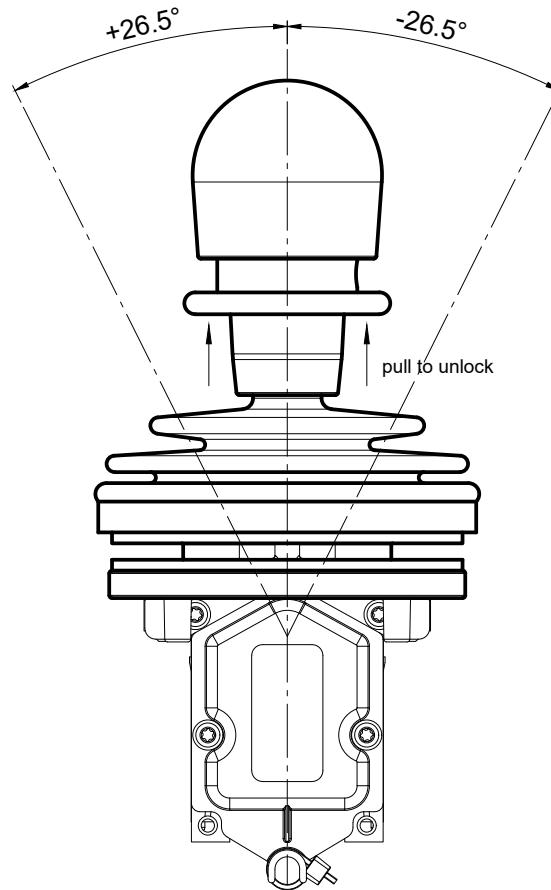
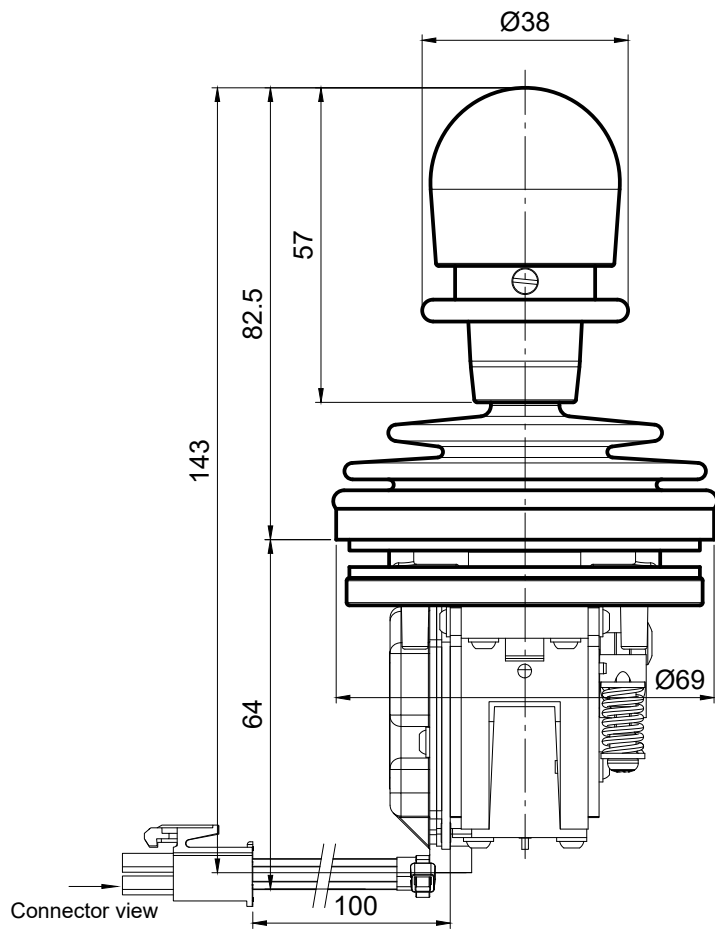
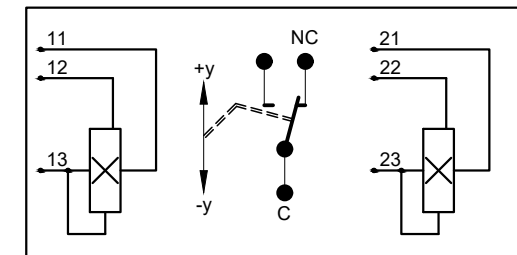
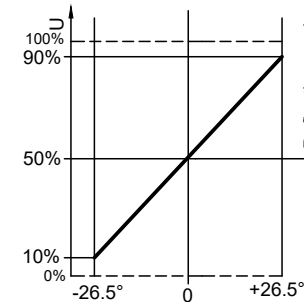


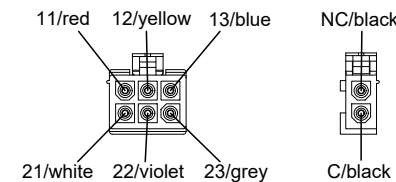


Description			
Joystick type SK 216-012			
Number of axes		1-axis, y-axis	
Operation by		Handle with center-lock and friction brake	
<u>Connector:</u>		Mat N Lok Tyco 172339-1 (6-poles) Mat N Lok Tyco 172336-1 (2-poles)	
Electrical characteristics			
Operating voltage		5 V DC	
Sensor		Hall effect technology	
Switch function		Microswitch normally closed	
Pin			
11	Supply voltage 5 V DC	21	Supply voltage 5 V DC
12	y1 (-y=0.5V, middle=2.5V, +y=4.5V)	22	y2 (-y=0.5V, middle=2.5V, +y=4.5V)
13	Ground	23	Ground

Output diagram
Y1-, Y2-axis



Connectors



				Maßstab 1:1		Position -	Menge -
				All dimensions in mm			
				Datum	Name		
				Bearb. 07.07.21	Kiener M.		
				Gepr. 30.09.21	GSC		
				Norm			
				Genge & Thoma AG			Blatt
				joysticks & sensors			-
				216-012			Bl
Idx	Änderungen	Datum	B'arb.	Gepr.	S:\Entwicklung\01_CAD-Daten\02_DWG\DWG_SK216\Typenzeichnungen\216-012.dwg		