



Description	
Joystick Type SK 315-0150	
Number of axes	2-axes, x-axis, y-axis both axes are redundant
Operation by	Handle with pushbutton
Cross guidance	soft
Retaining spring	normal, Z-Nr. 60-112
Connector:	Minitek Shrouded Header 8-poles
Mating connector:	Minitek IDC Receptacle, 8-poles
Electrical characteristics	
Operating voltage	5 V DC
Sensor	Hall effect technology
Type of switch	Low profile pushbutton switches
Pin	
01	Supply voltage
02	x1 (-x=0.5V, middle=2.5V, +x=4.5V)
03	Ground
04	y1 (-y=0.5V, middle=2.5V, +y=4.5V)
05	y2 (-y=4.5V, middle=2.5V, +y=0.5V)
06	Pushbutton
07	x2 (-x=4.5V, middle=2.5V, +x=0.5V)
08	Pushbutton

		Maßstab 1:1		Position - Menge -	
		All dimensions in mm			
		Datum		Name	
		Bearb. 06.02.18		Kiener M.	
		Gepr. 07.01.19		Hess C.	
		Norm			
		Genge & Thoma AG joysticks & sensors		315-0150	
				Blatt -	
				Bl	
Idx	Änderungen	Datum	B'arb.	Gepr.	S:\Entwicklung\01_CAD-Daten\02_DWG\02_SK315\Typenzeichnungen\315-0150.dwg