series_k, type_s2

ODU

General information

Part number	S20KAC-P06MCC0-450S
Termination	solder
Size	0
Locking principle	push
Coding	a_key
Cable Diameter	cable_mini_45
Cable outlet	bend_relief

CODING: 30°

POSITIONS: 6 Positions

DIMENSIONS

≈37 mm
11 mm
≈7 mm
≈26 mm
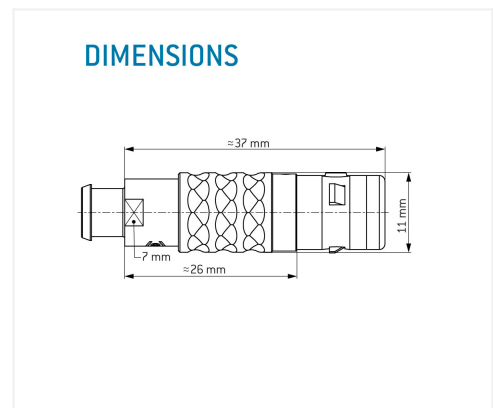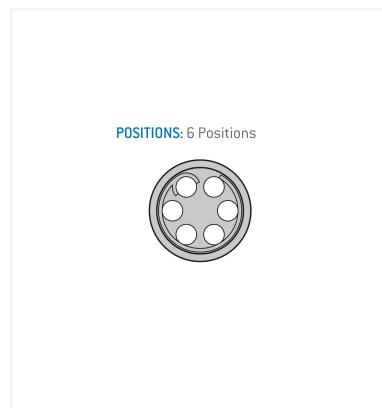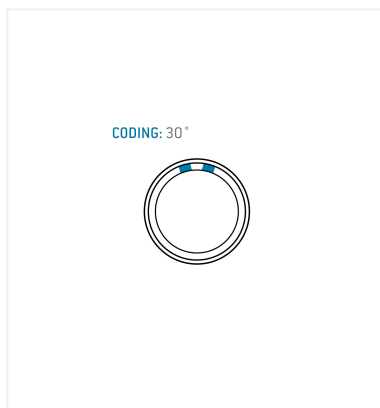
Contact insert description

Number of contacts	6
Contact type	pins
Contact diameter	05mm
Insulator material	peek
Wire cross section	28_awg
Termination	solder
Termination diameter	04mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	07_mm	07_mm
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	3 A	vde_0298_4
Test voltage	09_kv_ac	sae_13441

safety_text

Mechanical and environmental data

Degree of protection*	ip68
Operating temperature	40_120_c
Mating cycles	5000

mated

Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety_text_2
ul_text
illustrative_text