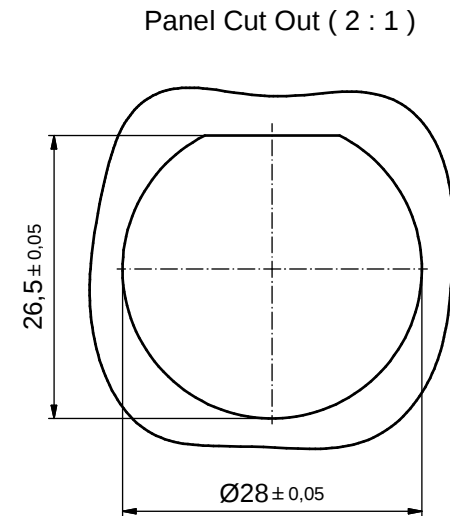
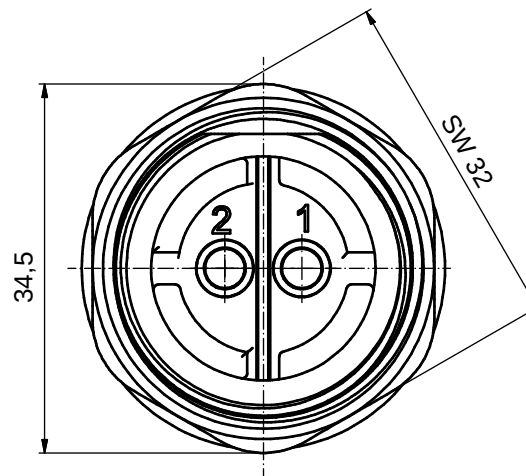
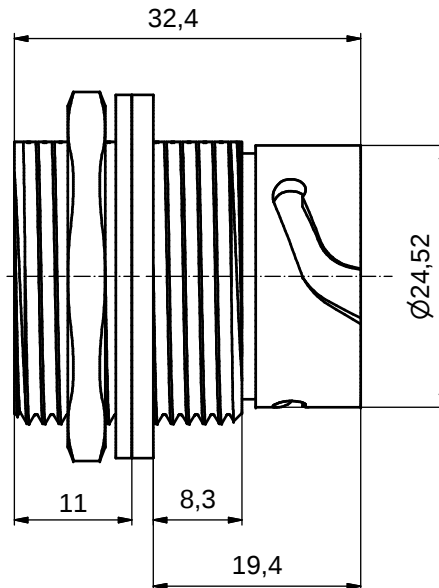
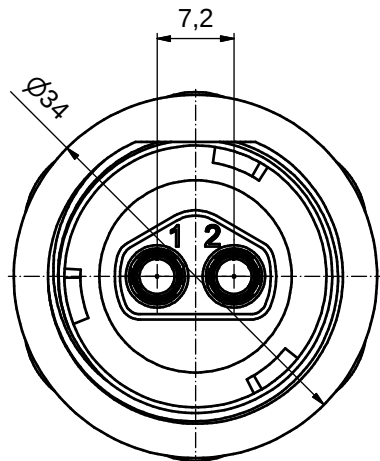
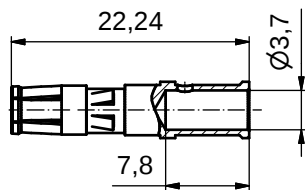
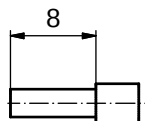




2 CONTACTS WILL BE SUPPLIED LOOSE

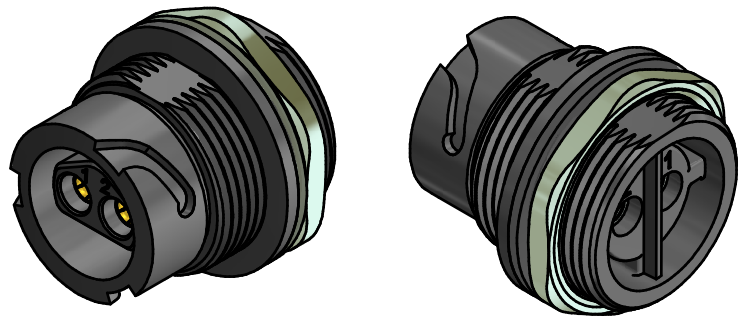


STRIPPING DIMENSIONS



NOTES:

- CONNECTOR KIT IS RECOMMENDED FOR USE WITH UL LISTED STRANDED COPPER WIRES AWG 10 + AWG 12
- MATERIAL AND FINISH:
 - RECEPTACLE HOUSING: PA GF (BLACK); UL94 V-0; UL (f1) RATED
 - PANEL NUT: BRASS; FINISH: NICKEL PLATED
 - PANEL GASKET: SILICONE; COLOR: WHITE
- HIGH POWER CONTACTS; CRIMP; 30A
 - CAN BE CRIMPED WITH STRANDED COPPER WIRES: AWG 10 - 12
 - MATERIAL: COPPER ALLOY
 - PLATING, MATING AREA: GOLD FLASH over NICKEL
 - PLATING, TERMINATION SIDE: 160-240µin TIN over 80µin NICKEL
 - CONTACTS WILL BE SUPPLIED LOOSE
 - CRIMPING: USE CRIMP TOOL 360X10409X WITH TOOL INSERT 360X20029X
 - SELECTOR SETTINGS: 7 FOR AWG10; 6 FOR AWG 12
- OPERATING TEMPERATURE: -40°C to +100°C
- WORKING VOLTAGE: 48V AC/DC
- CONNECTOR CAN BE FRONT MOUNTED TO A MAXIMUM PANEL THICKNESS OF 5,9mm
- CONNECTOR CAN BE REAR MOUNTED TO A MAXIMUM PANEL THICKNESS OF 3,2mm
- IP67 RATED WHEN COVERED OR FULLY MATED WITH THE APPROPRIATE MATING CONNECTOR
- ASSEMBLY INSTRUCTION: AI-5039-POWER



RoHS compliant

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH										 dim. in mm		scale: 2:1							
												material: see notes							
															date		name	title: IP67 POWER BAYONET 2pos. SOCKET KIT / CRIMP panel mount	
														drawn	02.10.2013		Schmidt		
														appd.	02.10.2013		Koch		
														norm					
														d-old				dwg no: 17K1A421_suggestion	
																		DIN-A3 sh: 1	
										a	Original								
rev.	description	date	name	part no: 17-400133															