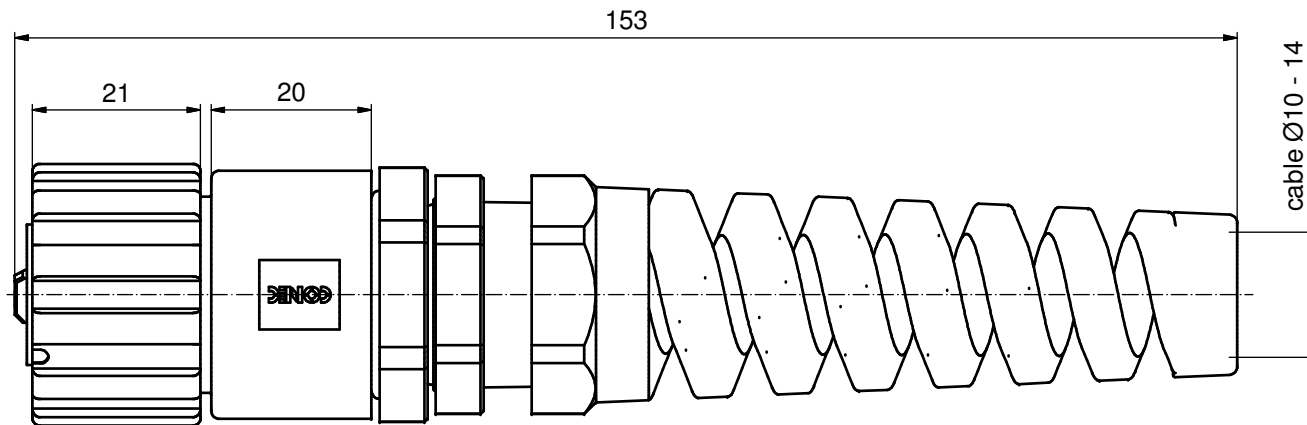
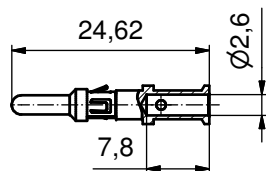
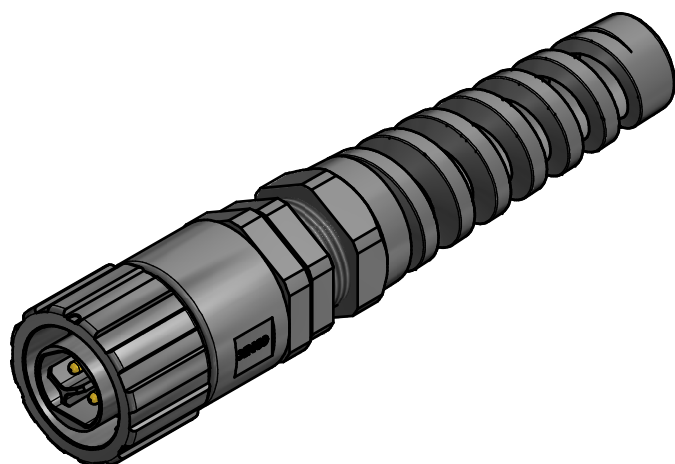
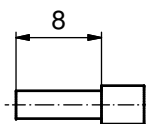


3 CONTACTS WILL BE SUPPLIED LOOSE



STRIPPING DIMENSIONS



NOTES:

1. MATERIAL AND FINISH:

- COUPLER RING: PA GF (BLACK); UL94 V-0; UL (f1) RATED
- SOCKET HOUSING: PA GF (BLACK); UL94 V-0; UL (f1) RATED
- CABLE GLAND: PA (BLACK), UL94 V-0; UL (f1) RATED
- CABLE GLAND RUBBER RING: NBR; COLOR: BLACK
- CABLE FITTING: PA (BLACK); UL94 V-0; UL (f1) RATED
- INTERFACIAL SEAL: SILICONE; COLOR: WHITE
- RETAINING RING: STAINLESS STEEL

2. HIGH POWER CONTACTS; CRIMP; 20A

- FOR USE WITH CABLE AWG 12 - 14
- MATERIAL: COPPER ALLOY
- PLATING, MATING AREA: GOLD FLASH OVER NICKEL
- PLATING, TERMINATION SIDE: 160 - 240µin TIN OVER 80µin NICKEL
- PROTECTION SLEEVE: NICKEL PLATED
- CONTACTS WILL BE SUPPLIED LOOSE
- CRIMPING: USE CRIMP TOOL 360X21079X WITH TOOL INSERT 36-000430
- TURRET POSITION: 12
- SELECTOR SITTINGS: 8 FOR AWG 12, 7 FOR AWG 14

3. OPERATING TEMPERATURE: -40°C to +100°C

4. WORKING VOLTAGE: max. 250V AC/DC
5. IP67 RATED WHEN COVERED OR FULLY MATED WITH THE APPROPRIATE MATING CONNECTOR

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DO NOT ALTER CAD DRAWING BY HAND				 dim. in mm		scale: 1,5:1			
						material: see notes			
				date		name		title: IP67 POWER BAJONET 3pos PLUG KIT / CRIMP cable mount Ø10-14mm	
				drawn	01.10.14	Strakerjahn			
				appd.	02.10.14	Koch			
norm				dwg no:		DIN- A3 sh: 1			
d-old									
1 x b	Ä5820	16.09.2015	K.H.			17K1A442			
a	Original								
rev.	description	date	name						
				part no:		17-400283			

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