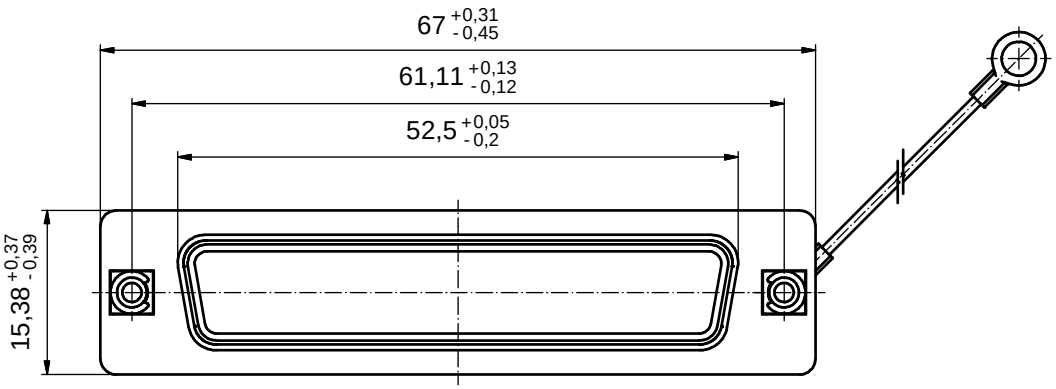

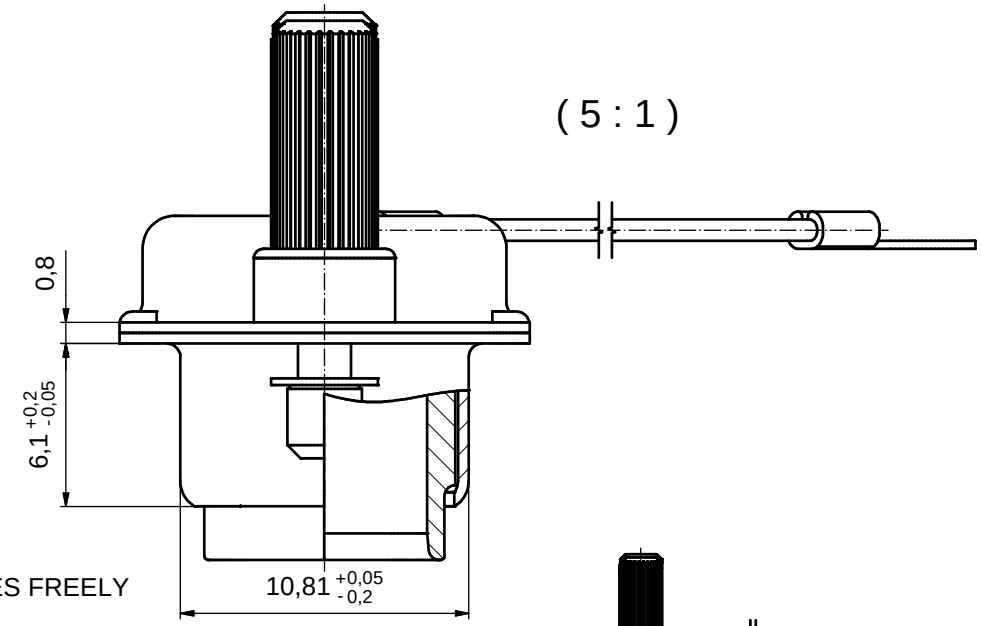

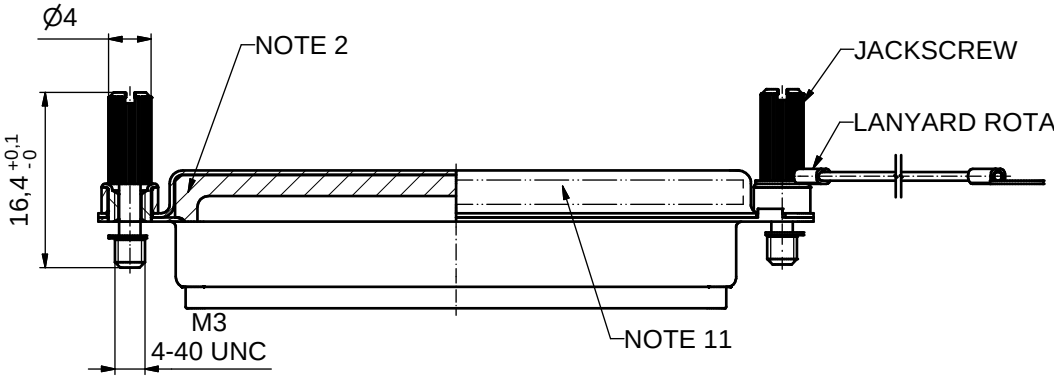

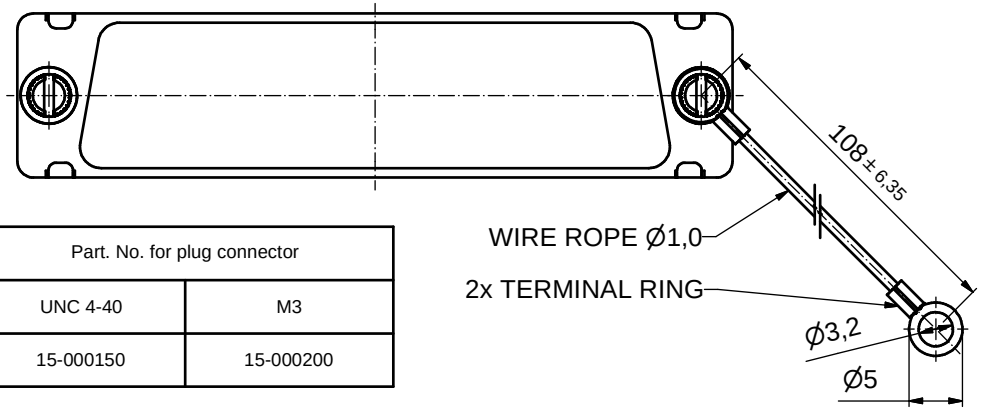

Part. No. for plug connector	
UNC 4-40	M3
15-000150	15-000200

NOTES:

1. METALSHELLS: COPPER ALLOY; min. 315µin TIN over 40-80µin NICKEL
2. TPE ETHYLENE PROPYLENE THERMOPLASTIC RUBBER SEAL
3. IP RATING: THE WATER RESISTANT CAP MUST BE MOUNTED PROPERLY TO THE MATING CONNECTOR FOR IP 67
4. THREADED INSERT: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
5. COLLAR: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. JACKSCREW: STAINLESS STEEL 1.4305
7. WIRE ROPE: STAINLESS STEEL 1.4401
8. RETAINING WASHER: STAINLESS STEEL 1.4122
9. TERMINAL RING: UNINSULATED, COPPER ALLOY; min. 200µinTIN over 80µin NICKEL
10. MAXIMUM TORQUE VALUE FOR THREAD: 6in.LB
11. CONNECTOR IS PART MARKED: PART NO. CONEC ABC

Directive 2002/95/EC „RoHS" Compliant

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DO NOT ALTER CAD DRAWING BY HAND

rev.	description	date	name
a	Origin		

tolerance ISO 2768-m

dim. in mm

	date	name
drawn	26.05.08	Petker
appd.	26.05.08	Fischer
norm		
d-old		

scale: 2:1 (5:1)

material: SEE NOTES

title:

WATER RESISTANT SCREEN CAP

50pos. FOR PLUG CONNECTOR

with threaded insert, jackscrew and wire rope

dwg no: 15K1A225

Inventor 10

DIN-A3

sh: 1

part no: see table