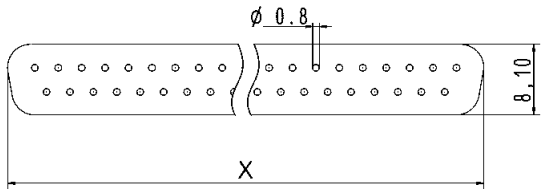
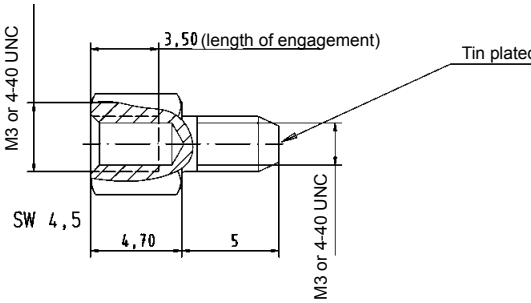
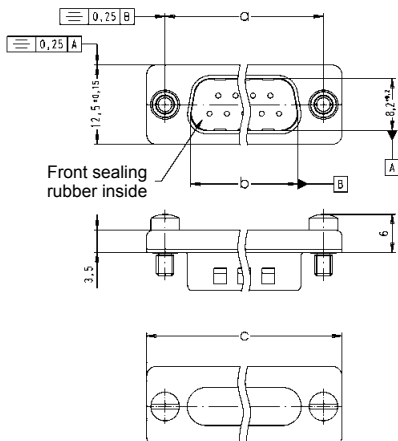
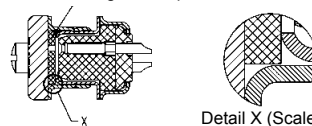
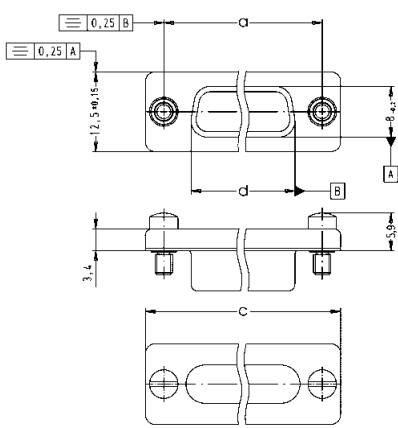
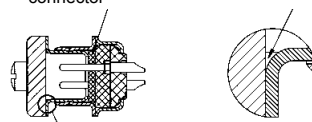


Accessories for IP67 connectors

Identification	No. of contacts	Part number	Drawing	Dimensions in mm																				
Front sealing rubber¹⁾ IP67  Mounting example 	9 15 25	09 67 002 9001 09 67 002 9002 09 67 002 9003		<table><tr><td></td><td>x</td></tr><tr><td>9</td><td>16.7</td></tr><tr><td>15</td><td>24.8</td></tr><tr><td>25</td><td>38.8</td></tr></table>		x	9	16.7	15	24.8	25	38.8												
	x																							
9	16.7																							
15	24.8																							
25	38.8																							
Female screw lock and spacing washer²⁾ M3  4-40 UNC ²⁾ Order 2 for each connector		09 67 002 9006 09 67 002 9007																						
Dust cap for female connectors³⁾ M3  4-40 UNC ³⁾ With inside glued front sealing rubber	9 15 25 9 15 25	09 67 002 9055 09 67 002 9056 09 67 002 9057 09 67 002 9050 09 67 002 9051 09 67 002 9052	 IP67 shielding concept Front seal glued to shielding dust cap 	<table><tr><td></td><td>a</td><td>b</td><td>c</td><td>d</td></tr><tr><td>9</td><td>25.00</td><td>16.9</td><td>30.8</td><td>16.4</td></tr><tr><td>15</td><td>33.30</td><td>25.2</td><td>39.1</td><td>24.7</td></tr><tr><td>25</td><td>47.04</td><td>38.9</td><td>53.0</td><td>38.5</td></tr></table>		a	b	c	d	9	25.00	16.9	30.8	16.4	15	33.30	25.2	39.1	24.7	25	47.04	38.9	53.0	38.5
	a	b	c	d																				
9	25.00	16.9	30.8	16.4																				
15	33.30	25.2	39.1	24.7																				
25	47.04	38.9	53.0	38.5																				
for male connectors⁴⁾ M3  4-40 UNC ⁴⁾ Order separately the front sealing rubber for an IP67 performance	9 15 25 9 15 25	09 67 002 9065 09 67 002 9066 09 67 002 9067 09 67 002 9060 09 67 002 9061 09 67 002 9062	 IP67 shielding concept Front sealing rubber is mounted in male connector 																					

¹⁾ The front sealing rubber is to be used with hood 09 67 0xx 0436 and 09 67 0xx 0437 when a mated system needs to have the IP67 performance; in this case, the front sealing rubber is positioned in the IP67 male connector prior to the mating operation with the facing IP67 connector; it provides a full protection of the contacts at the mated area by preventing possible ingress of liquids or dust between the shells.