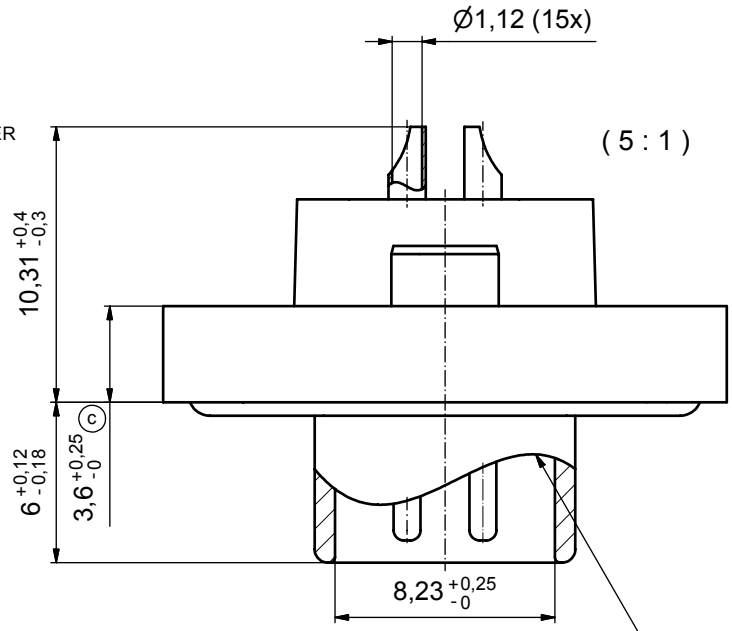
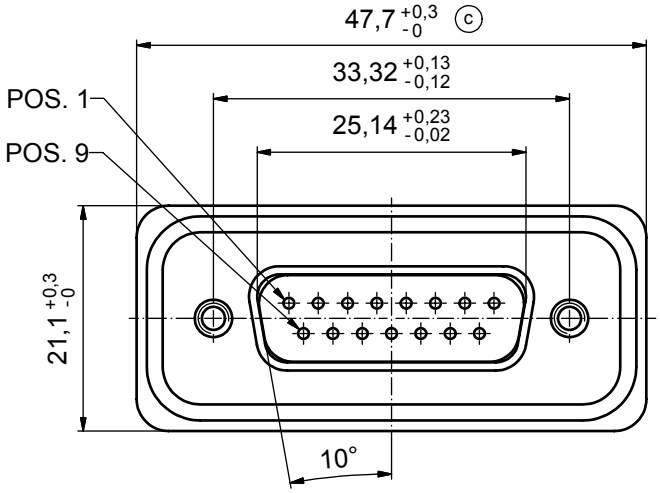
ⓑ

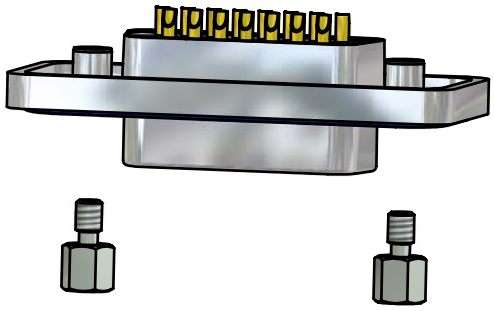
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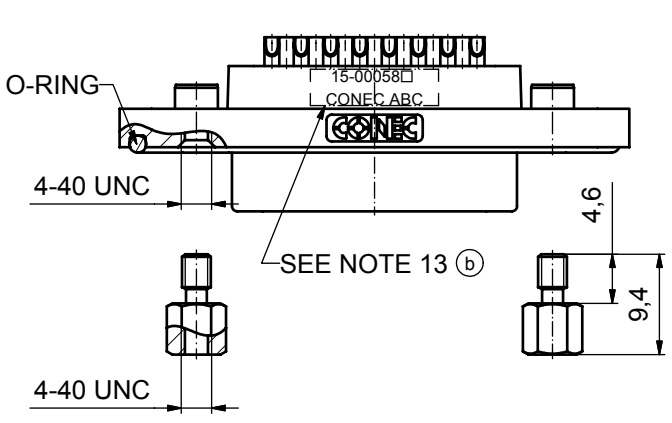
1. RECOMMENDED SOLDER INSTRUCTION SEE SHEET 2
2. IP RATING: IP 67
3. SEALED TO WITHSTAND PRESSURE UP TO 1,45 PSI FOR 30 MINUTES AFTER SOLDERING
4. METALSHELL: ZINC DIE CAST; min. 50µin NICKEL PLATING over COPPER
5. INSULATORS: PBT GF UL 94 V-0, BLACK
6. O-RING: SILICONE PER ASTM D2000 70 SHORE A
7. RUBBER GASKET: TPE
8. SEALING COMPOUND: EPOXY RESIN UL 94 V-0; BLACK
9. CONTACTS: COPPER ALLOY
   PLATING (SEE PART NO):
   ☐ PLEASE ADD 1 for 30µin HARD GOLD over min. 50µin NICKEL
   ☐ PLEASE ADD 3 for 8µin HARD GOLD over min. 50µin NICKEL
   SOLDER CUP ACCEPTS CABLE AWG 20
10. HEXLOCKING SCREWS: STAINLESS STEEL
11. RECOMMENDED PANEL CUT-OUT ON SHEET 2
12. RECOMMENDED TORQUE FOR MOUNTING SCREW
    35Ncm (3.1 in.LB) / max.67Ncm (6 in.LB)
13. CONNECTOR IS PART MARKED: 15-00058☐ CONEC ABC

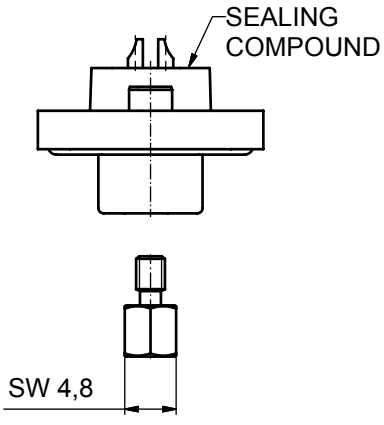


RUBBER GASKET
PLACED ON TOP SURFACE
OF MALE INSULATOR









ⓒ
AT ALL TIMES WATER RESISTANT CONNECTORS NOT IN USE SHOULD BE COVERED WITH A CONEC WATER RESISTANT CAP OR WATER TIGHT HOOD.

Directive 2002/95/EC „RoHS" Compliant

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

CUSTOMER APPROVAL DATE:

NAME: TITLE:

COMPANY NAME:

APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

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DO NOT ALTER CAD DRAWING BY HAND

rev.	description	date	name
3 x c	Ä 3435	29.09.09	HS
3 x b	Ä 3129	26.09.08	HS
a	Origin		

tolerance

dim. in mm

	date	name
drawn	03.09.08	Schmidt
appd.	15.09.08	Fischer
norm		
d-old		

scale: 2:1 (5:1)

material: see notes

title: D-SUB MALE
15pos. SOLDER CUP
with hexlocking screw

dwg no: 15K1A261

Inventor 10

DIN-A3

sh: 1

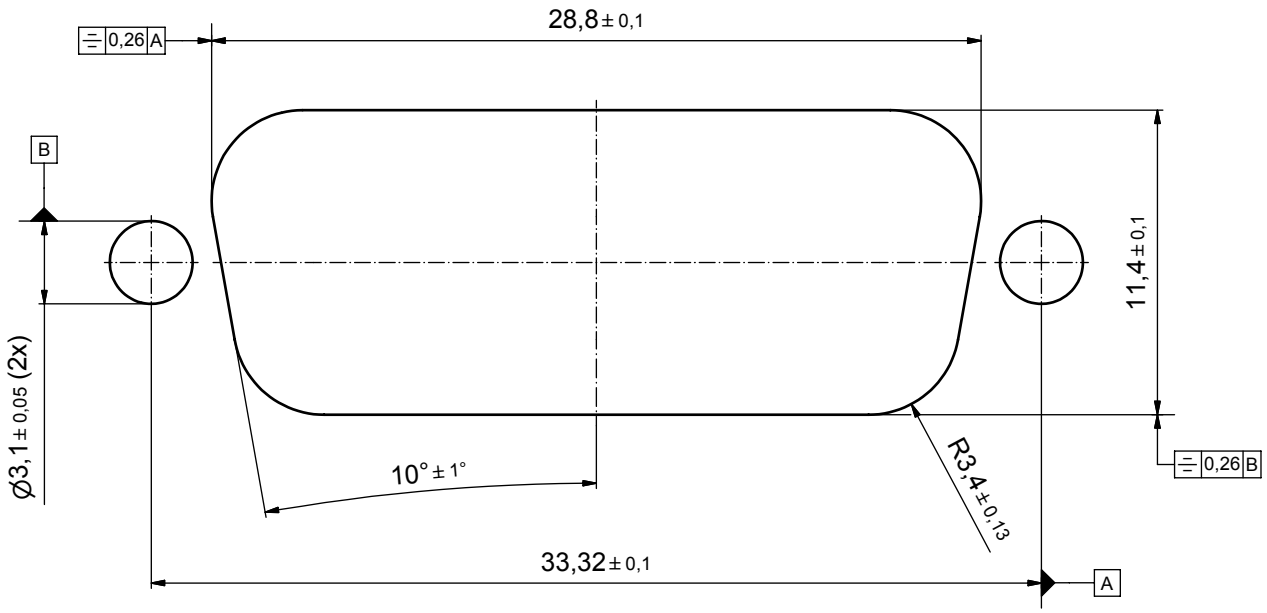
part no: 15-00058☐ (see note 9) ⓑ

ⓑ

Solder Instruction

1. Cable should be prepared for soldering. The cable/wires must be pretinned.
2. Insert cable/wire into solder cup.
3. Operate the soldering iron at 350°C, 50 Watt max. and use a pencil tip.
4. Put tip to wire in solder cup.
5. After 1 second bring in solder.
6. Heat for 3 seconds longer. Do not heat contact more than 4 seconds in total.
7. Remove soldering iron.
8. Wait until solder gets rigid again.
9. Do not solder adjacent contacts consecutively,
   alternate position within the connector to minimize heat build up.

RECOMMENDED PANEL CUT-OUT ⓑ



APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL

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rev.	description	date	name
2 x b	Ä 3129	26.09.08	HS
a	Origin		

tolerance

dim. in mm

	date	name
drawn	03.09.08	Schmidt
appd.	15.09.08	Fischer
norm		
d-old		

scale: 5:1

material: see sheet 1

title:

PANEL CUT-OUT

D-SUB MALE 15pos. SOLDER CUP

with hexlocking screw

dwg no: 15K1A261

Inventor 10

DIN-A3

sh: 2

part no: see sheet 1