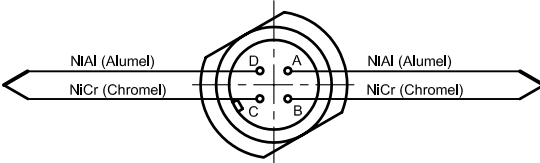


Plug type: MS3101F14S-2PX  
(CANNON E.138772.)

CONNECTIONS (seen from "X")

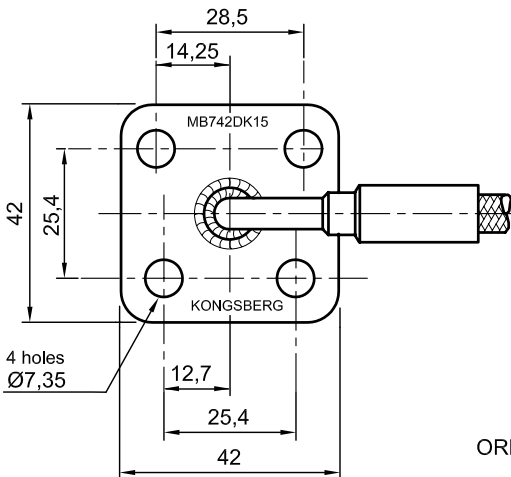


**Material specifications:**

- Cable steel armoring: Zn plated
- Cable insulation: Silicone rubber
- Material, sensor pipe: AISI 304
- Weight with 15 dm cable: 180 gram
- Protection grade: IP 67

**REMARKS:**

1. The welds pos. 1 are checked by DYE PENETRANT TESTING
2. The sensor MB742- are delivered with calibration certificate for range 250-460°C (max. temperature 500°C)



ORDERING EXAMPLE: MB742 DK 15

- Mechanical design \_\_\_\_\_
- Double element \_\_\_\_\_
- NiCr-NiAl (K) \_\_\_\_\_
- CL=15 decimeter \_\_\_\_\_

B	Updated 12.3.92 S.R./J		
A	Plug in A3 in 220891	C	Updated 6.7.92 S.R./J
Rev.	Description Date/Sign.	Rev.	Description Date/Sign.

Date 1991-02-26	Dsgn/Dwn AK/ES	Trac AK	Scale/Format 1:1 [A3]		Kongsberg Maritime AS Automation Trondheim		
Checked ES	Spec Ctrl.	Approved AK			Repl. for	Repl. by	Next sheet
Temperature sensor type MB742-  DIMENSIONAL SKETCH				Dwg no.	Sh.no.	Rev. Lang.	
				MB-742		C	