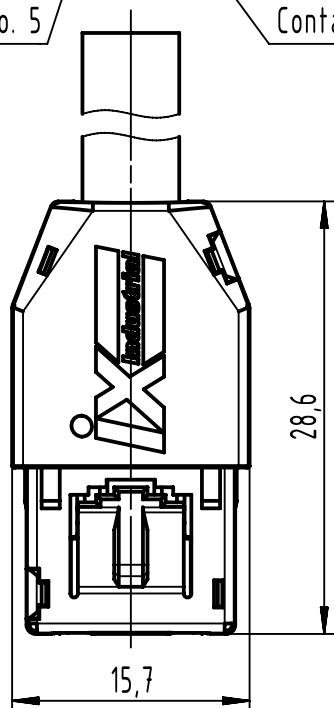
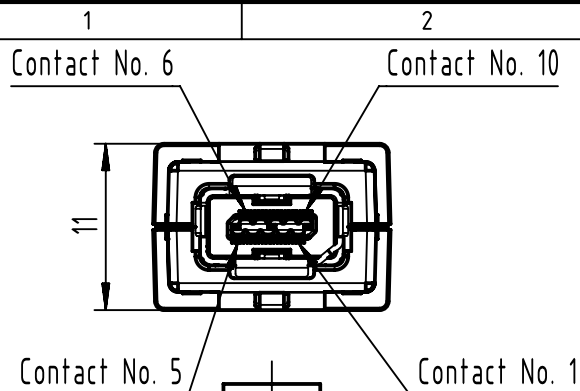
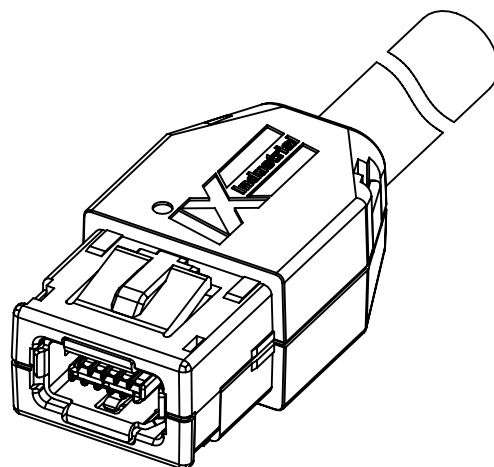
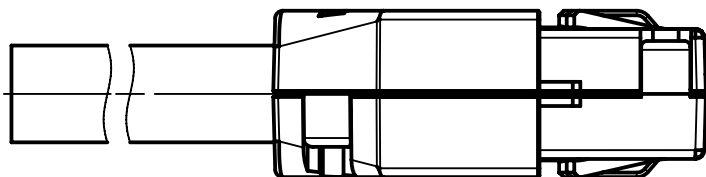
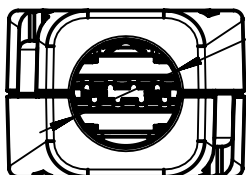




view without cable



Contact material: copper alloy
Contact area: Gold 0.2µm min.
Wiring area: Gold 0.03µm min.
Under plating: Nickel 2µm min.

Applicable cable

Items	Applicable condition
Conductor size	AWG 28-22
Insulation O.D.	Ø1.55mm max.
Braid Shield	Tin plating
Sheath O.D.	Ø6.3mm - Ø7.2mm

	10/100 Mbit/s	1/10 Gbit/s	TIA		PROFINET
			568 A	568 B	
1	TX+	BI DA+	White/Green	White/Orange	Yellow
2	TX-	BI DA-	Green	Orange	Orange
3	N.C.	N.C.	N.C.	N.C.	N.C.
4	N.C.	BI DC+	Blue	Blue	N.C.
5	N.C.	BI DC-	White/Blue	White/Blue	N.C.
6	RX+	BI DB+	White/Orange	White/Green	White
7	RX-	BI DB-	Orange	Green	Blue
8	N.C.	N.C.	N.C.	N.C.	N.C.
9	N.C.	BI DD+	White/Brown	White/Brown	N.C.
10	N.C.	BI DD-	Brown	Brown	N.C.



All Dimensions in mm
Original Size DIN A4

Scale
2:1

Free size tol.

Ref.

Sub.



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Department EL PD

Created by
SERBANA

Inspected by
PREOTU

Standardisation
RUETERA

Date
2022-08-04

State
Final Release

Title

ix Industrial 10A-1 jack SL-S

Doc-Key / ECM-Nr.
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HARTING

D-32339 Espelkamp

Type

TB

Number

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Rev.

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