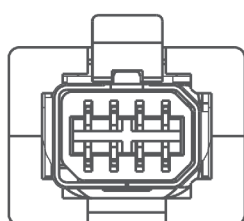


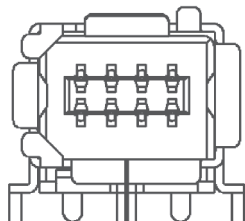
INDUSTRIAL MINI I/O

For Ethernet communication, TE Connectivity recommends the following pin assignments to guarantee inter-vendor intermateability.

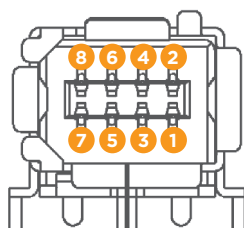
Type I – Pin Definition



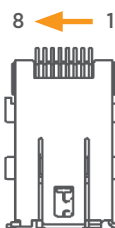
Type I Cable Plug
Front View



Type I Board Connector
Front View

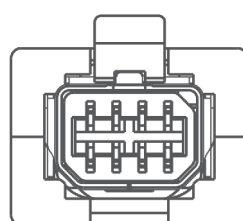


Pin 1 – 8

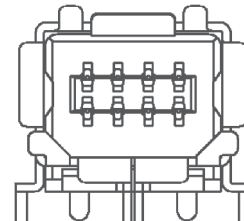


Type I Board Connector
Top View

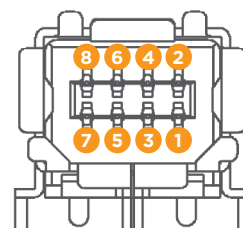
Type II – Pin Definition



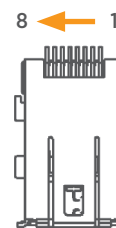
Type II Cable Plug
Front View



Type II Board Connector
Front View



Pin 1 – 8



Type II Board Connector
Top View

Board Connector Pin Assignment 10/100 Mb Ethernet (Type I and Type II)

Pin No	Signal
1	TXD P
2	TXD N
3	RXD P
4	N.C
5	N.C
6	RXD N
7	N.C
8	N.C

Board Connector Pin Assignment 1 Gb Ethernet (Type I and Type II)

Pin No	Signal
1	BI DA P
2	BI DA N
3	BI DB P
4	BI DC P
5	BI DC N
6	BI DB N
7	BI DD P
8	BI DD N

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