



X1: ZIF–connector, 11poles, pitch 1mm, cable thickness 0.3mm, contact position top

PIN No.	Function
1	4.5 – 24V DC
2	Hall sensor 3
3	Hall sensor 1
4	Hall sensor 2
5	GND
6	Motor phase W Motor phase W
7	Motor phase V Motor phase V
8	Motor phase U Motor phase U

X2: Screw terminals, 8poles for AWG 26–20, pitch 2.54mm

PIN No.	Function
1	4.5 – 24V DC
2	Hall sensor 3
3	Hall sensor 1
4	Hall sensor 2
5	GND
6	Motor phase W
7	Motor phase V
8	Motor phase U



APVD J.K. 13.10.16

CHKD

DRN A.S. 13.10.16

SIGNATURE DATE

Adapter board

DWG.NO

ZIB–DF32

REV	DESCRIPTION	DATE	DRN

Surface specification
DIN ISO 1302

General tolerances
DIN ISO 2768- cH

Work piece edge
DIN ISO 13715