



loading-plan

V Bus	1	—————	1
D-	2	—————	2
D+	3	—————	3
GND	4	—————	4
Shield	Shell	—————	Shell

References A, B and C
acc. to USB specification 2.0
www.usb.org

dimensions of the panel feed through and further information see: DS 09456230201

	All rights reserved Department EC PD - DE	All Dimensions in mm Original Size DIN A4		Scale 2:1	Free size tol.	Ref. Sub.	
		Created by LUETTERMANN	Inspected by LUETTERMANN	Standardisation KOHLER	Date 2013-10-08	State Final Release	
HARTING Electronics GmbH D-32339 Espelkamp		Title HPP V4 USB 2.0, PCB type B-B, angled				Doc-Key / ECM-Nr. 100534534/UGD/004/A 500000066988	
		Type TB	Number 09455411907		Rev. A	Page 1/1	