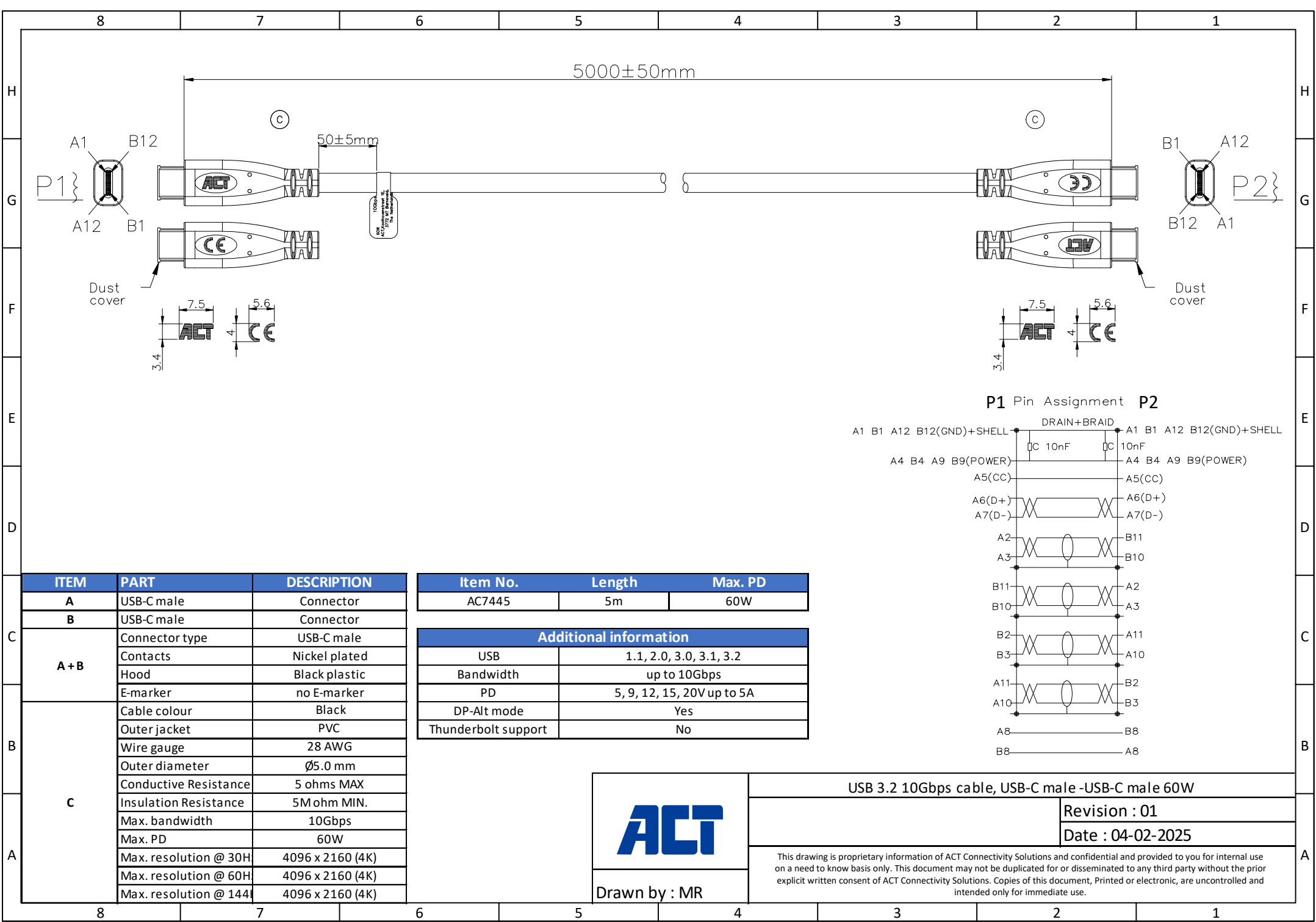
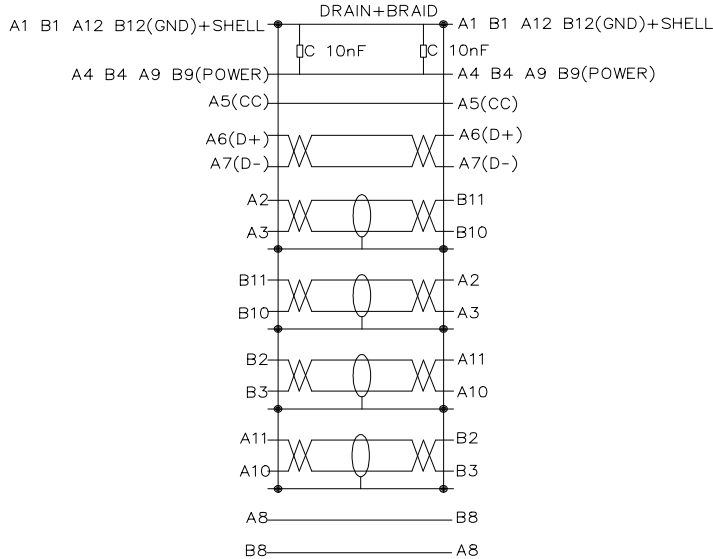


ACT Connectivity Solutions – Koolhovenstraat 1E – 3772MT – Barneveld – The Netherlands




P1 Pin Assignment P2



ITEM	PART	DESCRIPTION
A	USB-C male	Connector
B	USB-C male	Connector
A + B	Connector type	USB-C male
	Contacts	Nickel plated
	Hood	Black plastic
	E-marker	no E-marker
C	Cable colour	Black
	Outer jacket	PVC
	Wire gauge	28 AWG
	Outer diameter	Ø5.0 mm
	Conductive Resistance	5 ohms MAX
	Insulation Resistance	5M ohm MIN.
	Max. bandwidth	10Gbps
	Max. PD	60W
	Max. resolution @ 30Hz	4096 x 2160 (4K)
	Max. resolution @ 60Hz	4096 x 2160 (4K)
	Max. resolution @ 144Hz	4096 x 2160 (4K)

Item No.	Length	Max. PD
AC7445	5m	60W
Additional information		
USB	1.1, 2.0, 3.0, 3.1, 3.2	
Bandwidth	up to 10Gbps	
PD	5, 9, 12, 15, 20V up to 5A	
DP-Alt mode	Yes	
Thunderbolt support	No	



Drawn by : MR

USB 3.2 10Gbps cable, USB-C male -USB-C male 60W

Revision : 01

Date : 04-02-2025

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