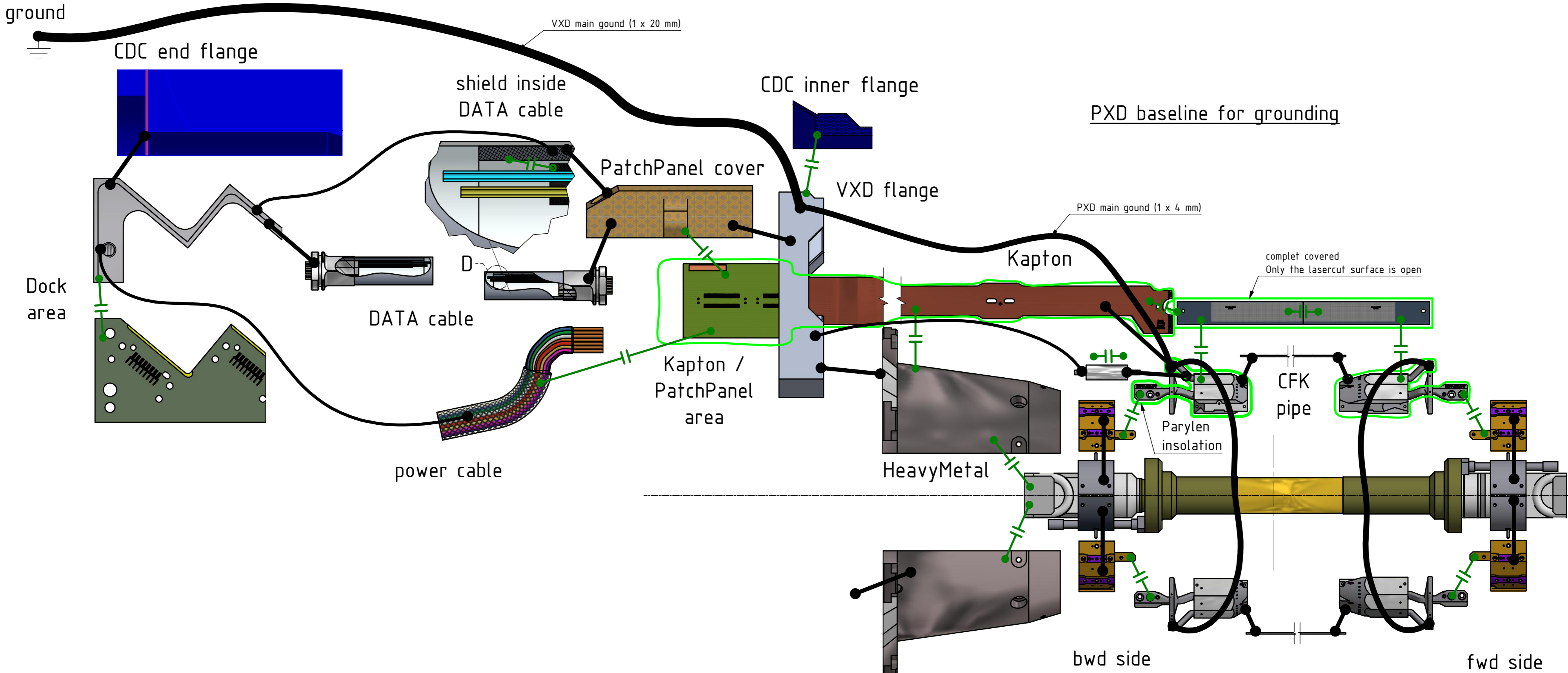



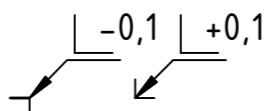
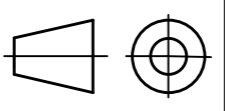


BELLE
main
ground



PXD baseline for grounding

-  this parts is covered with insulation
-  ground connection between this parts
-  Insulation between this parts

			
Hauptprojektion 		Max-Planck-Institut für Physik (Werner-Heisenberg-Institut) München	
Tag gezeichnet 29.04.2014 geprüfert geplottet		Name K. Ackermann Projekt Werkstoff	
Maßstab		Zeichnungsnummer / EDV Nr.: 106-012600-000 Ground-Info.idw Software..... Inventor 2011 Blatt: 1 Gesamtzahl: 2 V12.b DIN EN 20 216 - A2 (420 x 594)	

overview about PXD grounding
(V02.a / after ground Meeting Apr. 2014)

BELLE
main
ground

CDC end flange

VXD main gound

shield inside
DATA cable

CDC inner flange

PXD alternativ line for grounding

PatchPanel cover

VXD flange

PXD main gound

Dock
area

DATA cable

Kapton

complet covered
Only the lasercut surface is open

Kapton /
PatchPanel
area

power cable




HeavyMetal

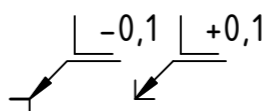
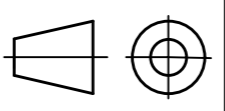
CFK
pipe

Parylen
insolation

bwd side

fwd side

-  this parts is covered with insulation
-  ground connection between this parts
-  Insulation between this parts

			
Hauptprojektion 		Max-Planck-Institut für Physik (Werner-Heisenberg-Institut) München	
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overview about PXD grounding (V02.a / after ground Meeting Apr. 2014)		Zeichnungsnummer / EDV Nr.: 106-012600-000 Ground-Info.idw	
Teil:		Software.....: Inventor 2011 Blatt: 2 Gesamtzahl: 2 V12.b DIN EN 20 216 - A2 (420 x 594)	