Rashevski email 24 Sept 2014

Date: Wed, 24 Sep 2014 14:22:07 +0200

From: Georgi Rashevski <georgi@phys.bas.bg>

To: Saleh.Muhammad@cern.ch, joonas.talvitie@lut.fi, ian.crotty@cern.ch,

yifan.yang@cern.ch, Antonio Conde Garcia <Antonio.Conde.Garcia@cern.ch>

Cc: Ð¡ÑÐµÑ

Â  Ð°Ð½ ÐÐµÐ½ÑÐµÐ² <sgg@phys.bas.bg>, plamen.stoianov.iaydjiev@cern.ch,

sultanov@mail.cern.ch, yyifan@ulb.ac.be

Subject: Re: CMS Readout

Parts/Attachments:

Hi Antonio,

Thank you for the drawings â PROPOSAL.PNG (18.09), LG GEM.stp (19.09) and

GEBv35\_DXF (23.09).

If possible send me again LG GEM.stp. When opening a file the Optohybrid

board appears detached from GEB (see LG GEM.jpg). Â

Other questions:

around 9,7 mm. What size is an actual? And other: Where are placed these

components â above or under the Optohgybrid board ?Â

I would like to receive cataloguing data about elements â âMIC69502

(7LDOs)âcdce62005 (U1, VQFN)â

incl. overall dimensions, holes and connections for installation of

radiators, and etc.

And one question: Is it possible in the Optohybrid board around

Optocomponents to be soldered threaded rods M3 for pressing of the copper

sheet and Optocomponents, if this not provided on any in them?

far I think these elements are not discussed. Can you tell me more details

about them?

About the 24 conectors, one question to Joonas - Is possible in the holes

Ã2,4 to be soldered threaded rods M3?

BR

Georgi

----- Original Message -----

From: Antonio Conde Garcia

To: Georgi Rashevski (georgi@phys.bas.bg)

Cc: Joonas Talvitie ; Plamen Stoianov Iaydjiev

Sent: Tuesday, September 23, 2014 9:50 AM

Subject: FW: CMS Readout

Hi Georgi,

Thanks to Joonas, here you can find his updated drawing of the GEB;

please check that the locations of the VFAT hybrids in your drawing

are conform to it.

BR

Antonio

From: Joonas Talvitie [<mailto:Joonas.Talvitie@lut.fi>]

Sent: 19 September 2014 18:28

To: Antonio Conde Garcia

Subject: RE: CMS Readout

Hi Antonio,

Here is the DXF file about the newest GEB.

Cheers,

Joonas

[ Part 2, Image/JPEG (Name: "LG GEM.jpg") 336 KB. ]

[ Not Shown. Use the "V" command to view or save this part. ]