

Re: Connector

Source: <http://sci.tech-archive.net/Archive/sci.electronics.design/2006-10/msg05741.html>

- *From:* szekeres@xxxxxxxx (GregS)
 - *Date:* Fri, 27 Oct 2006 12:19:27 GMT
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In article <45417218.AF60B94@xxxxxxxxxxxxxxxx>, mike.terrell@xxxxxxxxxxxxxxxx wrote:

GregS wrote:

I have a odd connector, either a blunder or the real thing. Strange looking

DIN

like plug. Can't figure the manufacturer or why the two separated pins have a separation wider than a standard DIN.

<http://zekfrivolous.com/misc/connector.jpg>

greg

That looks like the 8 pin DIN plug Commodore used on the late production C64 computers, after the video was redesigned to have separate chroma and luminance outputs, (S-Video) and for the 40 column display on the C128 computer. They used the round 7 pin din for the C64 power supply, so they didn't want you to plug it into the video port. Some other companies still use the seven pin DIN plug for external power supplies, so that may be the reason the vendor chose this version.

The real question is why are there two formats, since I can force the larger format into the smaller format receptacle. If they wanted rejection, they should have done a better job. Perhaps my receptacle has a wider tolerance.

greg

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