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| **Customer/Board name:** | **CrypTech** | **Date:** |
| **Art. no: (Saved as)** | **DESC-** | **Sign:** |

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| **Board requirements and Build-up** | |  | **Panel requirments** | |
| No of layers: 8 | |  | PCB size: 99.5 mm x 122.0 mm | |
| Type of laminat: FR4 | |  | Panel size       Välj ett objekt. x       Välj ett objekt. | |
| Tg värde : Manufact.Choice Grader Celcius | |  | Number of boards in panel V: | |
| Thickness of finished board : 1.6       mm | |  | Break tab | |
| Lead free production: Välj ett objekt. | |  | V-cut | |
| Plating: Gold ENIG | |  | According to drill and contour drawing | |
| Base Cu thickness Outerlayer: 35       μm | |  | Ticked Panel . Välj ett objekt. | |
| Base Cu thickness Innerlayer: : 35       μm | |  |  | |
| Other: Plugged vias | |  |
| Other: - | |  |
| Business requirements: Välj ett objekt. | |  | **Class** | |
| **Coating and Printing** | |  | Class: IPC6012 Class2, 6013 Class2,4101 | |
| SolderMasks: Välj ett objekt. Colour: Green | |  | Thinnest line Other 0.15 mm | |
| Silk screen prim side colour: White | |  | Smallest hole Other 0.25 mm | |
| Silk screen sec side colour: White | |  | Shortest isol.gap Other 0.1 mm | |
| Peelable mask (According to drawing) | |  | **Tolerances** | |
| Kapton Tape (According to drawing) | |  | Holes ±       mm | |
| Carbon pads | |  | Contour ±       mm | |
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| **Delivery requirements** | |  | **Test requirements** | |
| Air-tight sealed bags | |  | Electrically tested | |
| Pcs/bag | |  | UL approved production | |
|  | |  | UL mark on PCB | |
| **Production Files** |  | | |  |
| Gerber and drill files | GN-See Layers.doc | | |  |
| **Production Drawings** |  | | |  |
| Contour drawing | CD- | | |  |
| Drill drawing | DD- | | |  |
| Panel drawing | PD- | | |  |
| Drill and contour drawing | DCD- | | |  |
| Peelable mask drawing | PM- | | |  |
| Kapton tape drawing | KT- | | |  |