

Technical drawing of a PCB assembly, showing dimensions and specifications.

Top View Dimensions:

- Overall length: 94 ± 0.5
- Internal length: (88)
- Distance from edge to first component: $85.25^{+0.3}_{-0.1}$
- Component pitch: $31 \times 2.54 = 78.74 \pm 0.15$
- Component width: 2.54 ± 0.1
- Mounting hole diameter: $2 \times \phi 2.6^{+0.2}_{-0.1}$
- Mounting hole spacing: 3.7 ± 0.3
- Mounting hole diameter: $2 \times \phi 2.8^{+0.1}_0$

Side View Dimensions:

- Overall height: 11 ± 0.3
- Internal height: $8.7^{+0.3}_{-0.1}$
- Mounting hole diameter: $2 \times \phi 2.6^{+0.2}_{-0.1}$
- Mounting hole spacing: 3.7 ± 0.3
- Mounting hole diameter: $2 \times \phi 2.8^{+0.1}_0$

Bottom View Dimensions:

- Overall width: 88.9 ± 0.2
- Mounting hole diameter: $2 \times \phi 2.6^{+0.2}_{-0.1}$
- Mounting hole spacing: 3.7 ± 0.3
- Mounting hole diameter: $2 \times \phi 2.8^{+0.1}_0$

Backboard Dimensions (t=1.6 ± 0.1):

- Overall width: 88.9 ± 0.1
- Internal width: $31 \times 2.54 = 78.74 \pm 0.1$
- Mounting hole diameter: $2 \times \phi 2.8^{+0.1}_0$
- Mounting hole spacing: 3.7 ± 0.3
- Mounting hole diameter: $2 \times \phi 2.6^{+0.2}_{-0.1}$

Notes:

- △ 注 1 UL(ファイルNo. E52653)認定品

Legend:

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
1	PBT樹脂	グレー UL94V-0	2~4	黄銅	(接触部) : Ni2.5μm+Au0.2μm (実装部) : Ni2.5μm+Sn2μm

Scale: 2 : 1

Count: 1

Description of Revisions: DIS-F-00017198

Designed: YU. NAKADA

Checked: HT. YAMAGUCHI

Date: 20230221

Approved: KI. AKIYAMA

Checked: HS. OZAWA

Designed: HT. SUGIMURA

Drawn: HT. SUGIMURA

Drawing No.: ADC-018353-72-07

Part No.: PCN10-96P-2.54DS(72)

Code No.: CL0583-0001-1-72

Lot No.: ロットNO. 刻印