

Technical drawing of a component, showing dimensions and specifications.

Top View:

- Overall dimensions: 73.48 ± 0.5 (width), 68.58 ± 0.2 (length).
- Internal dimensions: 65.35 (width), 59.95^{+0.3}_{-0.1} (length).
- Pin pitch: 2.54 ± 0.1.
- Pin dimensions: 2.54 ± 0.1 (width), 2.54 ± 0.1 (height).
- Pin locations: 21 × 2.54 = 53.34 ± 0.15.

Bottom View:

- Overall dimensions: 29.8 ± 0.5 (width), 23.3 ± 0.3 (length).
- Internal dimensions: 6.4 ± 0.3 (width), 6.5 ± 0.3 (length).
- Pin pitch: 2.54 ± 0.1.
- Pin dimensions: 2.54 ± 0.1 (width), 2.54 ± 0.1 (height).
- Pin locations: 21 × 2.54 = 53.34 ± 0.15.

Side View:

- Overall dimensions: 2.54 ± 0.1 (width), 2.54 ± 0.1 (height).
- Pin pitch: 2.54 ± 0.1.
- Pin dimensions: 2.54 ± 0.1 (width), 2.54 ± 0.1 (height).
- Pin locations: 21 × 2.54 = 53.34 ± 0.15.

Lot No. marking:

Lot No. marking

Recommended PC board hole pattern (t=1.6 ± 0.1):

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Notes:

- Note 1: UL (File No. E52653)

Material and Finish:

NO.	MATERIAL	FINISH	REMARKS
2	BRASS	CONTACT AREA : Ni2.5 μm+Au0.2 μm DIP AREA : Ni2.5 μm+Sn2 μm	
1	PBT	GRAY UL94V-0	

Design and Drawing Information:

NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL	FINISH	REMARKS
3	PHOSPHOR BRONZE	Ni1 μm+Sn1 μm					

Units: mm

Scale: 2 : 1

Count: 1

Description of Revisions: DIS-F-00017524

Designed: YU. NAKADA

Checked: HT. YAMAGUCHI

Date: 20230314

Approved: KI. AKIYAMA

Checked: NH. SUGITA

Designed: KJ. NISHIWAKI

Drawn: CR. TAKESHIMA

Drawing No.: EDC-019236-72-02

Part No.: PCN10H-44P-2.54DSA(72)

Code No.: CL0583-0164-6-72

Logo: HRS

Company: HIROSE ELECTRIC CO., LTD.