





The technical drawing illustrates a mechanical component with the following features and dimensions:

- Front View (Top):** Shows a central vertical section with a total height of 13.5 ± 0.5 . The top flange has a width of 1.6 ± 0.3 and a thickness of 0.5 ± 0.3 . A circular feature at the bottom left has a diameter of $\phi 1.4 \pm 0.3$.
- Side View (Right):** Shows the profile of the component with a total width of 11.5 ± 0.5 . Key dimensions include a base width of 1.8 ± 0.3 , a central section width of 0.3 ± 0.3 , and a total depth of 4.6 ± 0.3 .
- Cross-Section B-B:** A U-shaped cross-section with a width of (1.4) and a depth of (1.35) .
- Cross-Section C-C:** A U-shaped cross-section with a width of (2) and a depth of (2.1) .
- Other Dimensions:** A horizontal distance of 6.5 ± 0.5 (Pitch) between two circular features, and a vertical distance of 3 ± 0.3 from the bottom edge to the center of one circle.

1	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.2μm min.
		UNDER PLATING:NICKEL 0.5μm min.
NO.	MATERIAL	FINISH . REMARKS

UNITS mm		SCALE 10:1		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
 HIROSE ELECTRIC CO., LTD.	APPROVED : HS. OKAWA		12. 07. 17	DRAWING NO. EDC4-018791-00				
	CHECKED : HT. YAMAGUCHI		12. 07. 17	PART NO. A1-2630SCFC				
	DESIGNED : KJ. NISHIWAKI		12. 07. 17	CODE NO. CL619-0212-2-00				
	DRAWN : KJ. NISHIWAKI		12. 07. 17	 <div style="border: 1px solid black; padding: 2px; display: inline-block;">1/1</div>				
FORM HC0011-5-51		2		3		4		

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