

Technical drawing of a PCB assembly showing top, side, and cross-sectional views with dimensions and callouts.

Top View Dimensions:

- Overall width: 4 ± 0.1
- Overall height: 2 ± 0.1
- Left section width: ± 0.05
- Right section width: 2.2 ± 0.1
- Bottom section width: 4.8 ± 0.1
- Bottom section height: 6.6 ± 0.1

Side View Dimensions:

- Overall height: ± 0.3
- Feature height: A

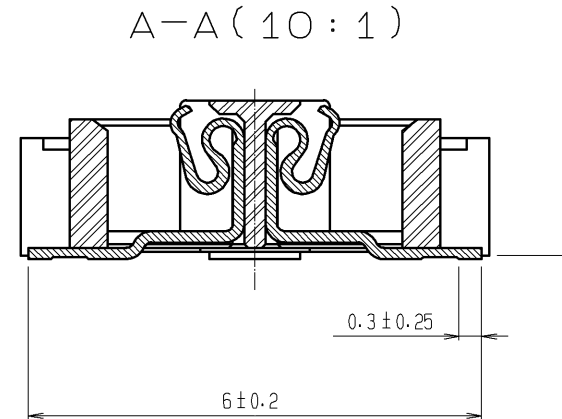
Callouts:

- 1: Points to the bottom right corner of the top view.
- 2: Points to the top right corner of the side view.

Text:

TERN DIMENSION OF PCB
ASK THICKNESS: 0.15mm)

Watermark: HRS DRAWING FOR REFERENCE

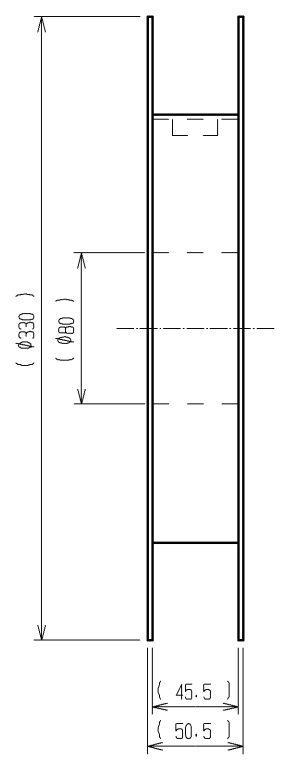
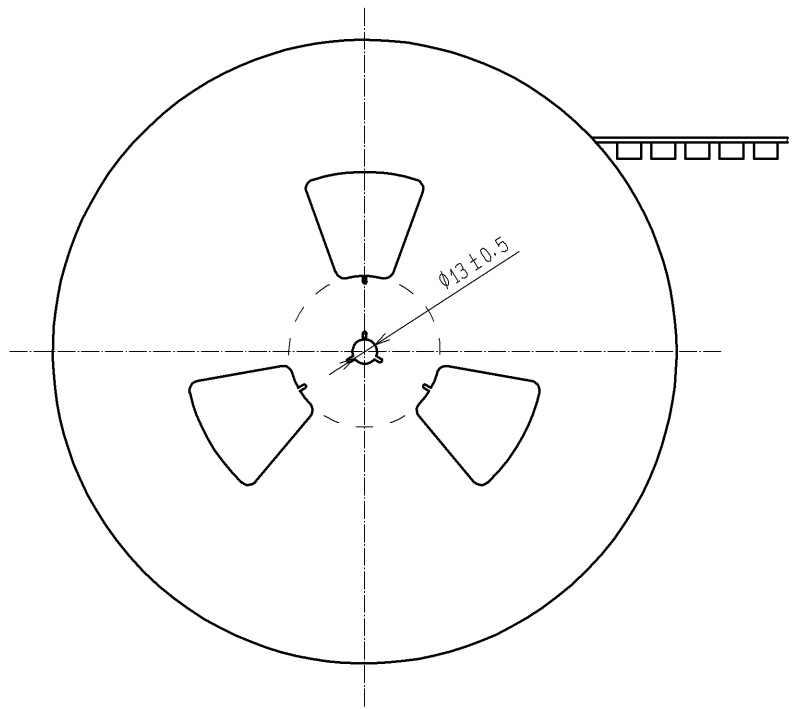
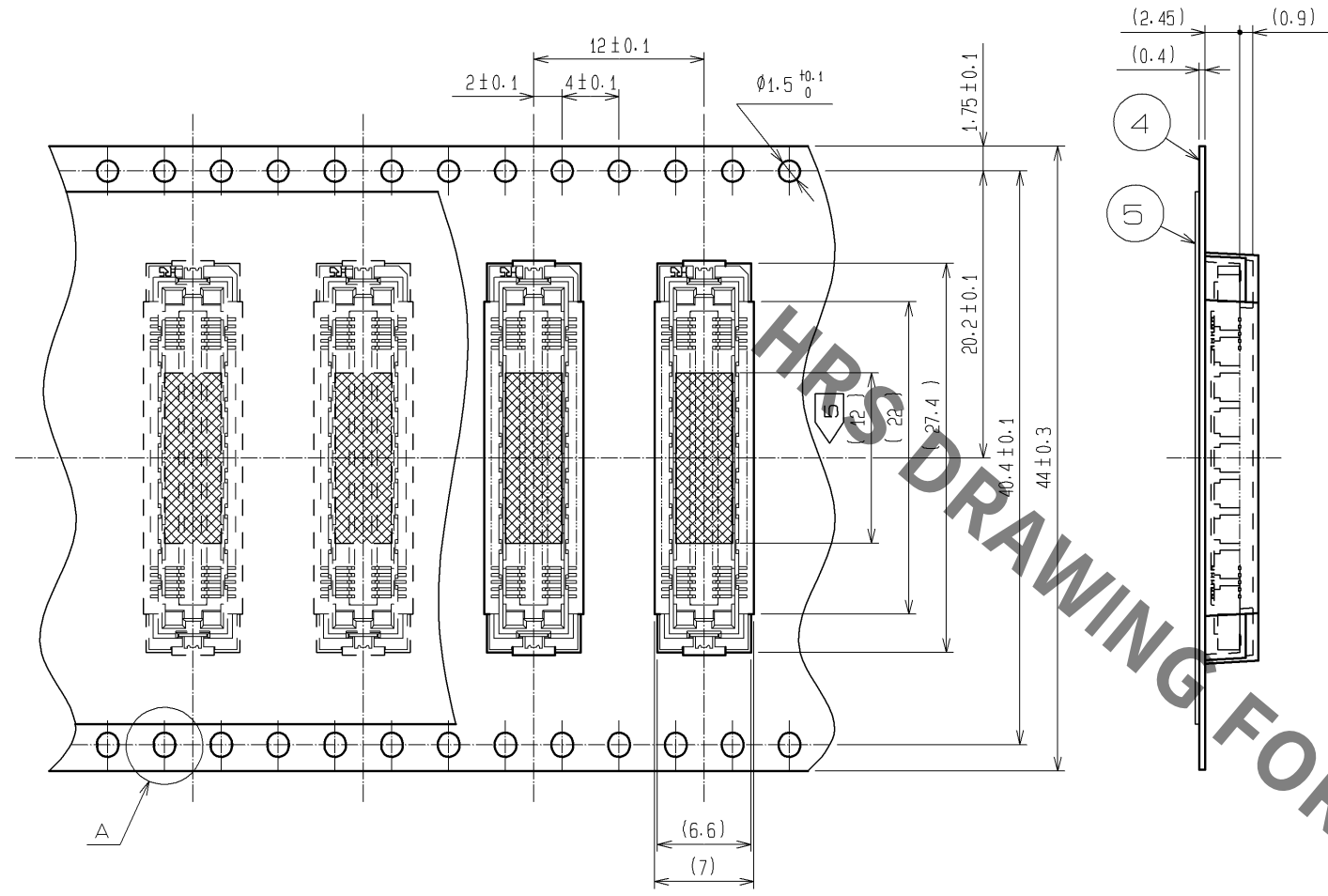


- | | | | | | | | |
|-----|-----------------|---------------------------------|--|-----|-----------|--------------------------|--|
| 3 | PHOSPHOR BRONZE | TIN PLATING | | | | | |
| 2 | PHOSPHOR BRONZE | CONTACT AREA : GOLD 0.1μm min. | | 6 | POLYIMIDE | (TAPE FOR VACUUM PICKUP) | |
| | | LEAD AREA : GOLD FLASH | | | | | |
| 1 | LCP | UNDER PLATING : NICKEL 1μm min. | | 5 | PET | TOP COVER TAPE | |
| | | BEIGE UL94V-O | | | | | |
| NO. | MATERIAL | FINISH , REMARKS | | NO. | MATERIAL | FINISH , REMARKS | |
- | | | | | | | | | | |
|--|--|-----------------------|----------|-------------|--------------------------|----------|---------|------|--|
| UNITS
mm | | SCALE
5 : 1 | | COUNT | DESCRIPTION OF REVISIONS | DESIGNED | CHECKED | DATE | |
| <div style="display: inline-block; vertical-align: middle; margin-left: 10px;"> HIROSE
ELECTRIC
CO., LTD. </div> | | APPROVED : HS. OKAWA | 08.06.03 | DRAWING NO. | EDC3-152648-02 | | | | |
| | | CHECED : HS. OZAWA | 08.06.03 | PART NO. | FX11B-80S-SV(22) | | | | |
| | | DESIGNED : SY. KAMIGA | 08.06.03 | CODE NO. | CL573-0758-3-22 | | | | |
| | | DRAWN : HK. SUNADORI | 08.06.02 | | | | | | |
| | | | | | | | | | |

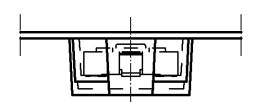
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

DRAWING FOR PACKING(2:1)

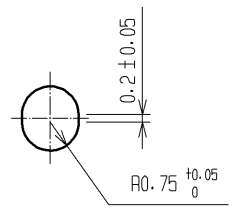
REELED DIMENSION(Free)



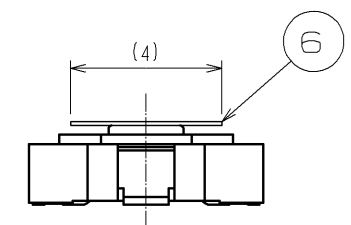
THE DIRECTION OF PULLING OUT →



A (5:1)



DETAIL FOR VACUUM PICKUP (5:1)



- NOTES
- 1 REEL : 1000 CONNECTORS.
 - 2 MINIMUM 10 COMPARTMENTS FROM BOTH REEL ENDS REMAIN EMPTY.
 - 3 THIS PRODUCT HAS NO POLARITY TO TAPE AND REEL PACKAGING.
 - 4 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.
 - 5 REMOVE THE VACUUM PICKUP TAPE AFTER MOUNTING THE CONNECTOR.



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PART NO.	FX11B-80S-SV(22)
CODE NO.	CL573-0758-3-22

2/2

Mouser Electronics

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