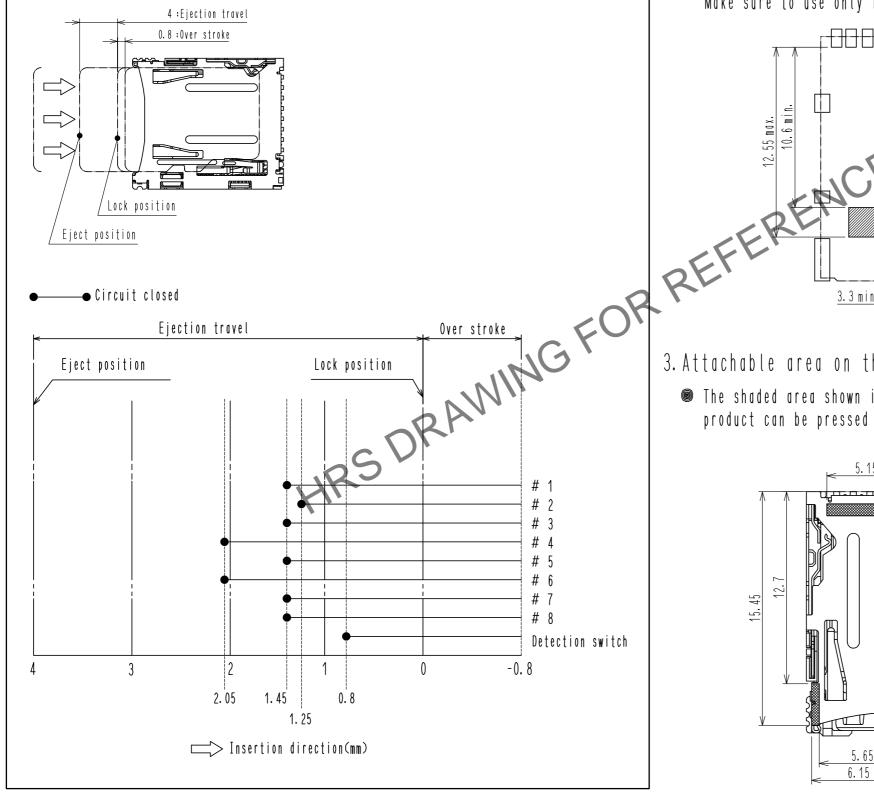


\triangle \llbracket Product information and handling instructions \rrbracket

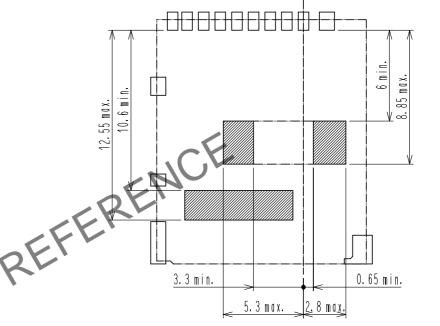
1. Contact timing

Follow the following contact timing chart.



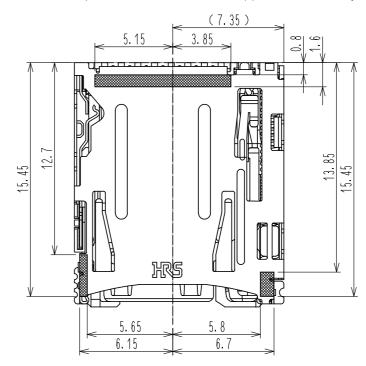
- 2. Area recommended for the application of surface mounting adhesive
- Make sure to apply adhesives in the applicable areas shown in the drawing below. Avoid the use of adhesives in other areas as this can lead to functional problems. Do not apply excessive amounts of adhesive as this can cause the product to "float" which may in turn cause solder failure.

Make sure to use only the smallest amount of adhesive possible.



Recommended adhesive: SOMAKOTE IR-010H-3 (made by Somar Corp.)

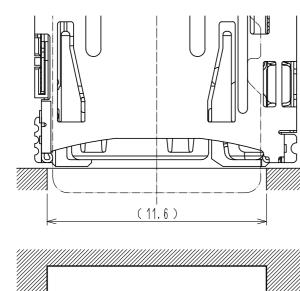
- 3. Attachable area on the upper side
 - The shaded area shown in the drawing below designates the area where the product can be pressed on from the upper side using the enclosure.

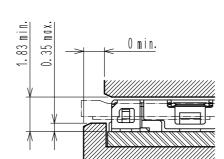


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	CODE NO.	CL609-0033-6-00 Z	3
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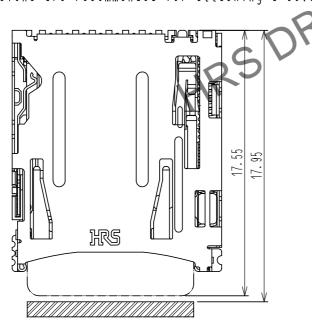
4. Recommended enclosures

Recommended enclosure dimensions For better card insertability, we recommend enclosure dimensions as shown below.





Recommended dimensions for attaching a cover (lid)



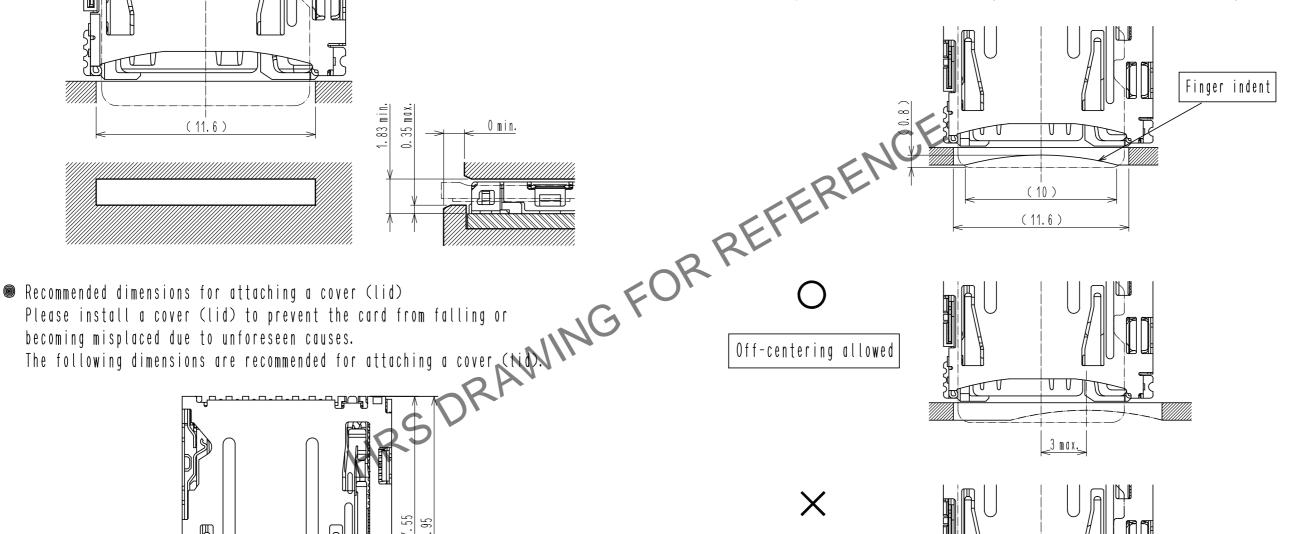
Markings for preventing incorrect card insertion If you will be displaying markings or instructions to prevent end users from inserting the card incorrectly, please pay extra attention to the text description and the direction of the marking used to indicate the correct direction.

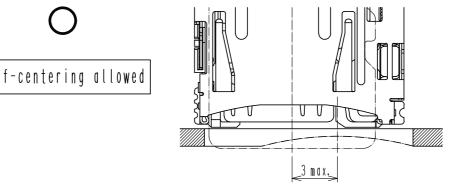
Recommended finger indent

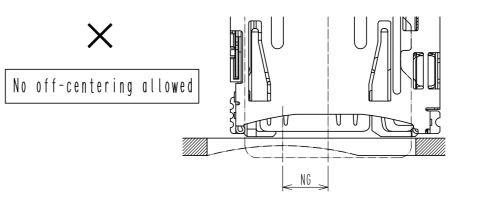
We recommend that you design your enclosure with a "finger indent" as shown in the drawing below to facilitate card withdrawal.

If the center point of the finger indent must be placed off-center of the card, it may be off-center only in the direction shown in the first example shown below.

This is to prevent the card from being inserted or withdrawn at an angle.







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5. Reminders

- (1) This product is equipped with an ejection function. Never wash the entire connector as this could lead to problems with this function. If it must be washed, wash only the soldered areas and make sure that you do no leave any cleaner residues on the connector. Cleaner residues can cause problems with card insertion/extraction and electrical performance.
- (2) You may find some processing liquid residue on the surface of the product but this has no effect on its quality.
- (3) If you will be performing card recognition and operating inspections in your assembly process, please pay attention to the points listed below. If any of these points do not meet requirements, use a new card to perform your inspections.

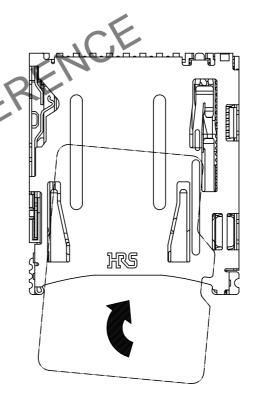
Important outer dimensions

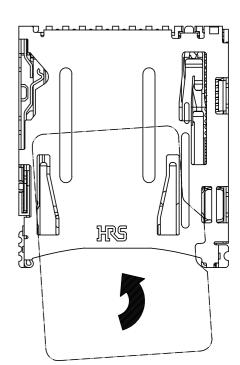
 0.7 ± 0.1

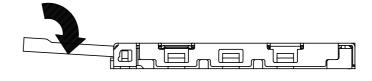
- Outer dimensions must be within specifications. Pay particular attention not to use products that have become off-spec due to wear.
- · Make sure that there is no severe wear on the pad (base material must not be exposed).

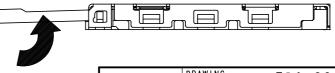
(4) Excessive force may cause the connector to fail or become damaged. Please handle the connector with care and make sure that it does not deform in any way. In particular, avoid the following if you will be performing card recognition and operating inspections in your assembly process without installing the product to an enclosure.

- Do not insert or withdraw cards at an angle, whether in a vertical or lateral direction.
- Do not insert or withdraw a partially inserted card by prying it in a vertical or lateral direction.

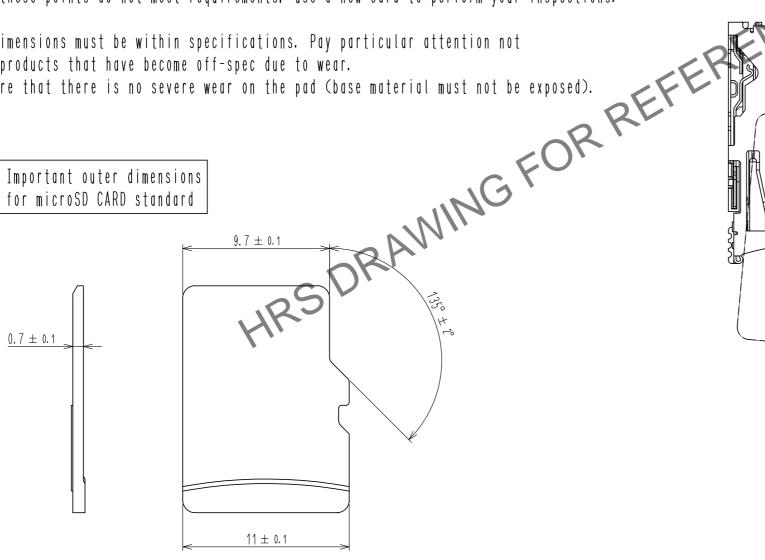






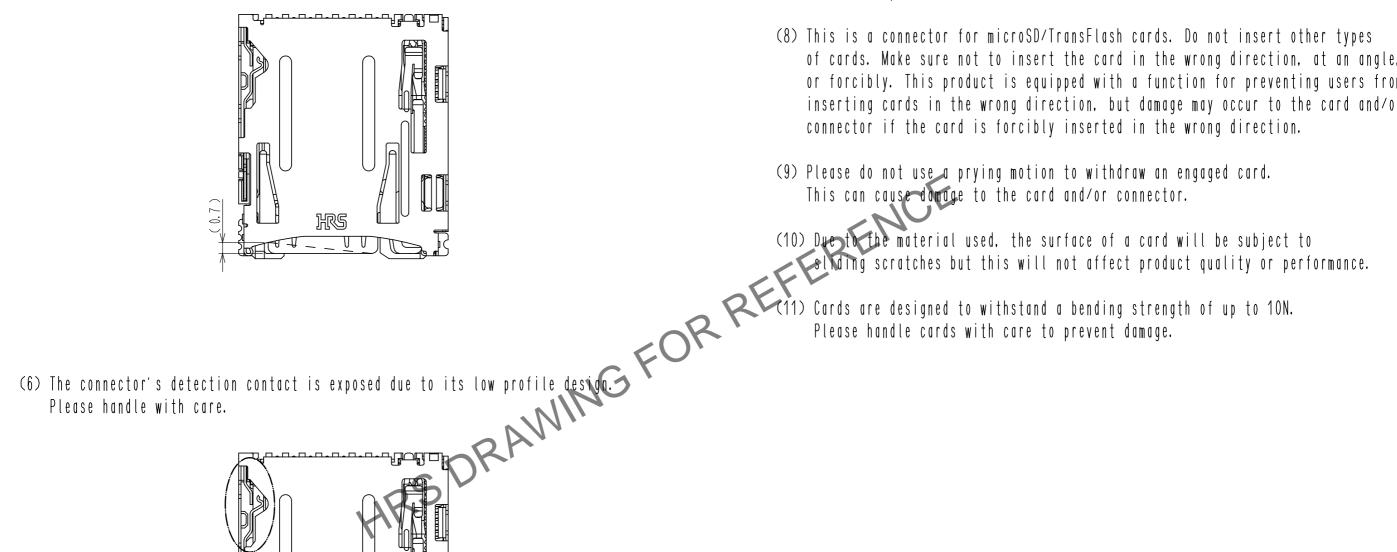


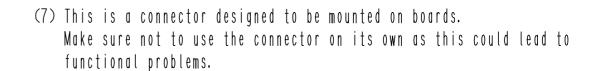
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(5) Movable parts: The tip of the ejector may be slightly slanted as shown in the drawing but this has no effect on its performance.





- (8) This is a connector for microSD/TransFlash cards. Do not insert other types of cards. Make sure not to insert the card in the wrong direction, at an angle, or forcibly. This product is equipped with a function for preventing users from inserting cards in the wrong direction, but damage may occur to the card and/or connector if the card is forcibly inserted in the wrong direction.

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