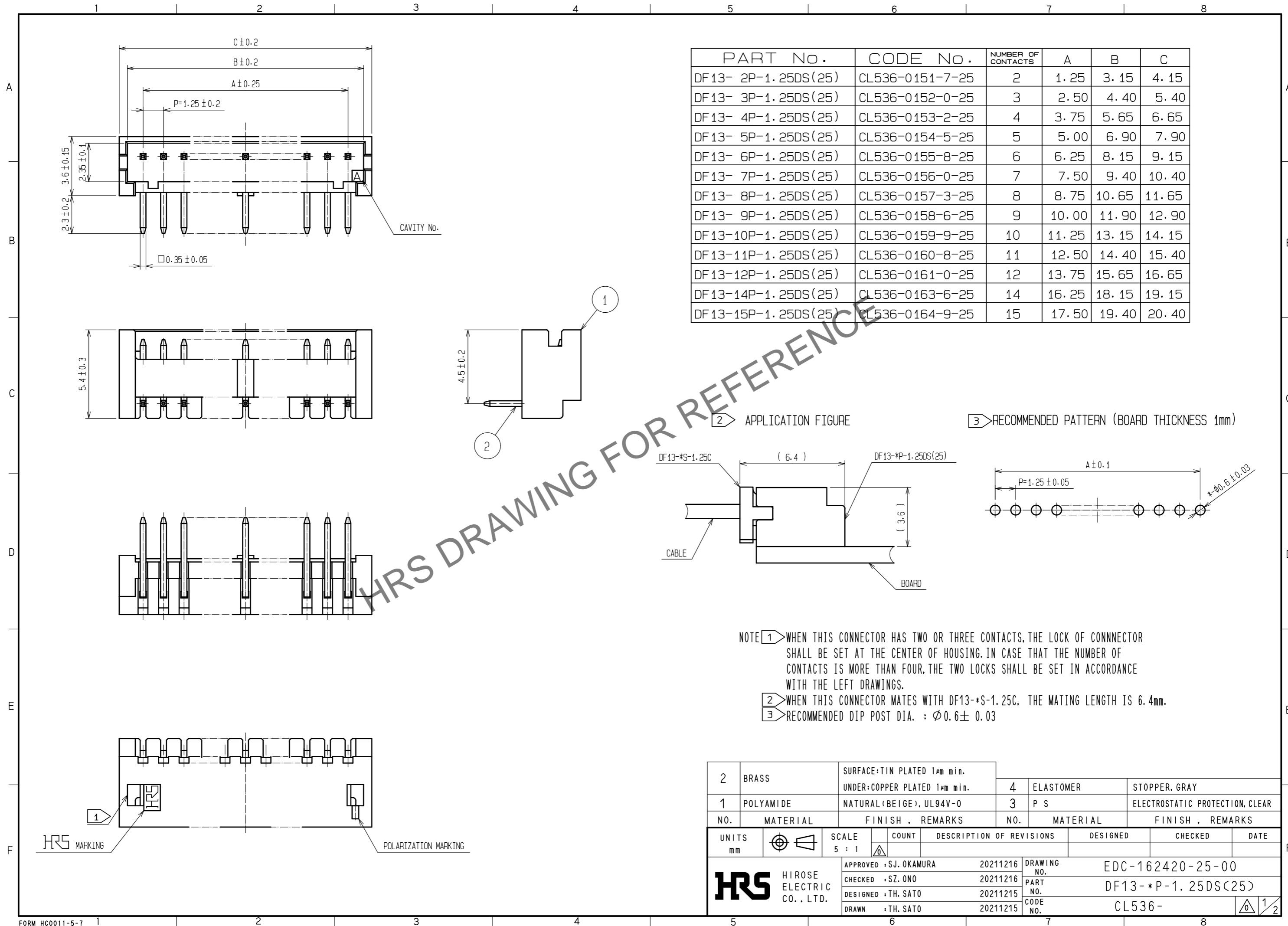


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| PART No. | CODE No. | NUMBER OF CONTACTS | A | B | C |
|---------------------|-----------------|--------------------|-------|-------|-------|
| DF13- 2P-1.25DS(25) | CL536-0151-7-25 | 2 | 1.25 | 3.15 | 4.15 |
| DF13- 3P-1.25DS(25) | CL536-0152-0-25 | 3 | 2.50 | 4.40 | 5.40 |
| DF13- 4P-1.25DS(25) | CL536-0153-2-25 | 4 | 3.75 | 5.65 | 6.65 |
| DF13- 5P-1.25DS(25) | CL536-0154-5-25 | 5 | 5.00 | 6.90 | 7.90 |
| DF13- 6P-1.25DS(25) | CL536-0155-8-25 | 6 | 6.25 | 8.15 | 9.15 |
| DF13- 7P-1.25DS(25) | CL536-0156-0-25 | 7 | 7.50 | 9.40 | 10.40 |
| DF13- 8P-1.25DS(25) | CL536-0157-3-25 | 8 | 8.75 | 10.65 | 11.65 |
| DF13- 9P-1.25DS(25) | CL536-0158-6-25 | 9 | 10.00 | 11.90 | 12.90 |
| DF13-10P-1.25DS(25) | CL536-0159-9-25 | 10 | 11.25 | 13.15 | 14.15 |
| DF13-11P-1.25DS(25) | CL536-0160-8-25 | 11 | 12.50 | 14.40 | 15.40 |
| DF13-12P-1.25DS(25) | CL536-0161-0-25 | 12 | 13.75 | 15.65 | 16.65 |
| DF13-14P-1.25DS(25) | CL536-0163-6-25 | 14 | 16.25 | 18.15 | 19.15 |
| DF13-15P-1.25DS(25) | CL536-0164-9-25 | 15 | 17.50 | 19.40 | 20.40 |

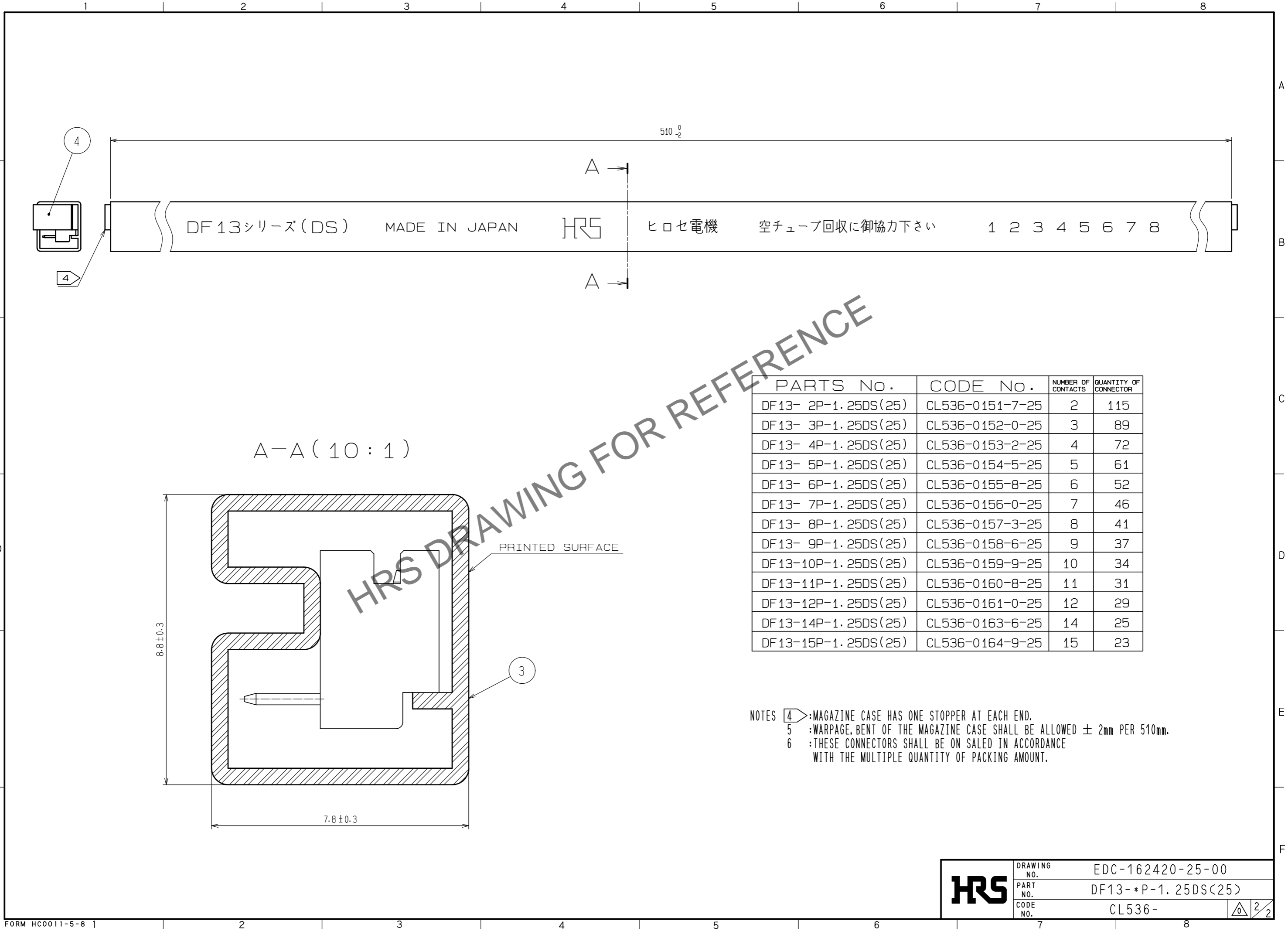
2 APPLICATION FIGURE

3 RECOMMENDED PATTERN (BOARD THICKNESS 1mm)

- NOTE 1 WHEN THIS CONNECTOR HAS TWO OR THREE CONTACTS, THE LOCK OF CONNECTOR SHALL BE SET AT THE CENTER OF HOUSING. IN CASE THAT THE NUMBER OF CONTACTS IS MORE THAN FOUR, THE TWO LOCKS SHALL BE SET IN ACCORDANCE WITH THE LEFT DRAWINGS.
- 2 WHEN THIS CONNECTOR MATES WITH DF13-*S-1.25C, THE MATING LENGTH IS 6.4mm.
- 3 RECOMMENDED DIP POST DIA. : $\varnothing 0.6 \pm 0.03$

| | | | | | |
|--------------------------------------|-----------|---|------------------------------|--------------------------|---------------------------------|
| 2 | BRASS | SURFACE:TIN PLATED 1μm min. UNDER:COPPER PLATED 1μm min. | 4 | ELASTOMER | STOPPER, GRAY |
| 1 | POLYAMIDE | NATURAL (BEIGE), UL94V-0 | 3 | P S | ELECTROSTATIC PROTECTION, CLEAR |
| NO. | MATERIAL | FINISH, REMARKS | NO. | MATERIAL | FINISH, REMARKS |
| UNITS mm | | SCALE 5 : 1 | COUNT | DESCRIPTION OF REVISIONS | DESIGNED CHECKED DATE |
| HRS HIROSE ELECTRIC CO., LTD. | | APPROVED : SJ. OKAMURA 20211216 | DRAWING NO. EDC-162420-25-00 | | |
| | | CHECKED : SZ. ONO 20211216 | PART NO. DF13-*P-1.25DS(25) | | |
| | | DESIGNED : TH. SATO 20211215 | CODE NO. CL536- | | |
| | | DRAWN : TH. SATO 20211215 | 1/2 | | |

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| PARTS No. | CODE No. | NUMBER OF CONTACTS | QUANTITY OF CONNECTOR |
|---------------------|-----------------|--------------------|-----------------------|
| DF13- 2P-1.25DS(25) | CL536-0151-7-25 | 2 | 115 |
| DF13- 3P-1.25DS(25) | CL536-0152-0-25 | 3 | 89 |
| DF13- 4P-1.25DS(25) | CL536-0153-2-25 | 4 | 72 |
| DF13- 5P-1.25DS(25) | CL536-0154-5-25 | 5 | 61 |
| DF13- 6P-1.25DS(25) | CL536-0155-8-25 | 6 | 52 |
| DF13- 7P-1.25DS(25) | CL536-0156-0-25 | 7 | 46 |
| DF13- 8P-1.25DS(25) | CL536-0157-3-25 | 8 | 41 |
| DF13- 9P-1.25DS(25) | CL536-0158-6-25 | 9 | 37 |
| DF13-10P-1.25DS(25) | CL536-0159-9-25 | 10 | 34 |
| DF13-11P-1.25DS(25) | CL536-0160-8-25 | 11 | 31 |
| DF13-12P-1.25DS(25) | CL536-0161-0-25 | 12 | 29 |
| DF13-14P-1.25DS(25) | CL536-0163-6-25 | 14 | 25 |
| DF13-15P-1.25DS(25) | CL536-0164-9-25 | 15 | 23 |

NOTES 4: MAGAZINE CASE HAS ONE STOPPER AT EACH END.
 5: WARPAGE, BENT OF THE MAGAZINE CASE SHALL BE ALLOWED ± 2mm PER 510mm.
 6: THESE CONNECTORS SHALL BE ON SALED IN ACCORDANCE WITH THE MULTIPLE QUANTITY OF PACKING AMOUNT.

| | | |
|------------|-------------|--------------------|
| HRS | DRAWING NO. | EDC-162420-25-00 |
| | PART NO. | DF13-*P-1.25DS(25) |
| | CODE NO. | CL536- |