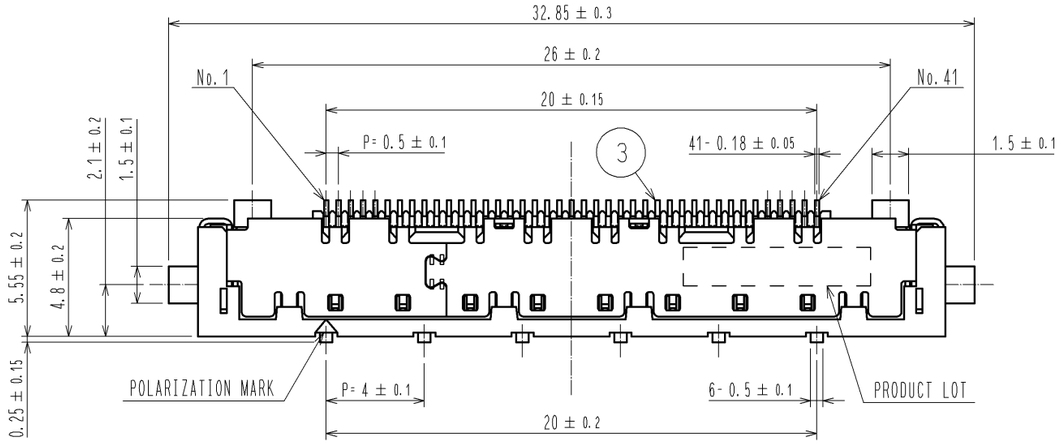
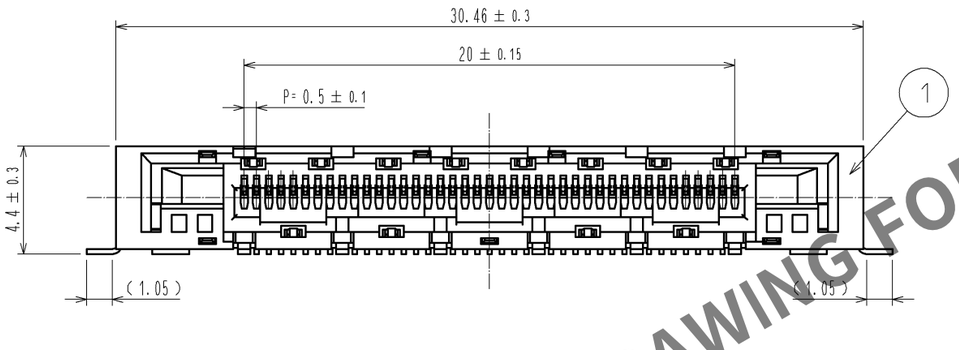
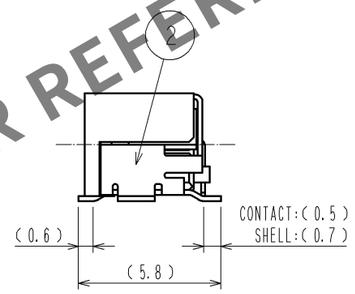
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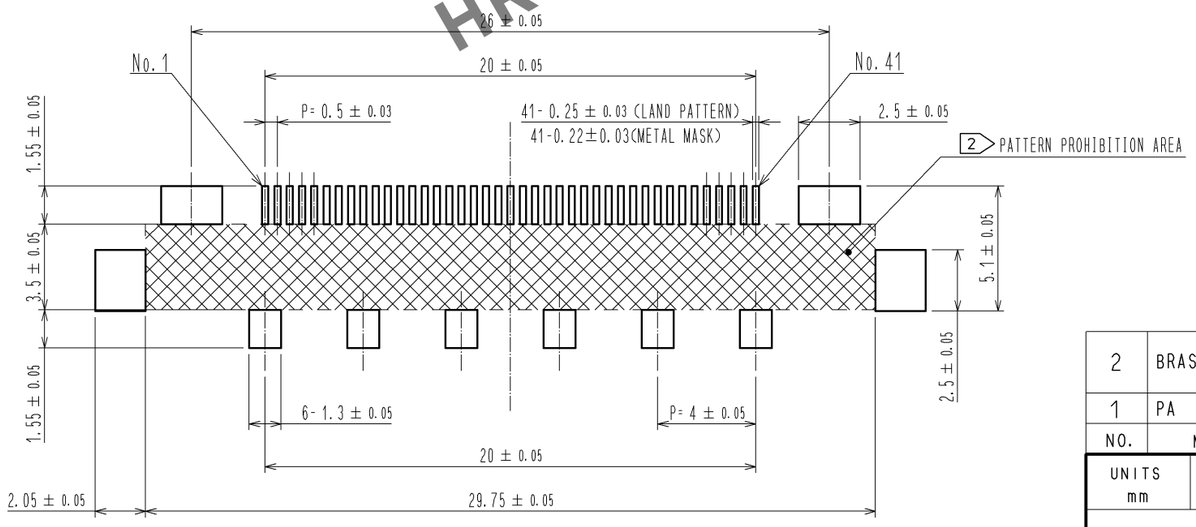




NOTE 1 LEAD CO-PLANARITY OF THIS PRODUCT TO BE 0.1MAX.
2 AREA OF INNER SMT LAND REQUIRES PATTERN PROHIBITION OR RESIST TREATMENT TO PREVENT THE PATTERN TOUCHING TO THE CONTACTS.
3 ( ) INDICATES A REFERENCE DIMENSION.
4 MANUFACTURING PROCESS COULD LEAVE SCRATCH AND/OR PUNCH MARKS HAVING NO AFFECT ON THE PRODUCT PERFORMANCE.
5 PACKAGING FOR THIS PRODUCT APPLIES EMBOSSED CARRIER TAPE PACKAGING.

HRS DRAWING FOR REFERENCE

RECOMMENDED LAND PATTERN DIMENSION
(METAL MASK THICKNESS:t=0.12)




| NO. | MATERIAL | FINISH , REMARKS | NO. | MATERIAL | FINISH , REMARKS |
|---|---|---|---|---|---|
| | | | 5 | PE | (COVER TAPE) |
| | | | 4 | PS | (EMBOSSED CARRIER TAPE) |
| 2 | BRASS 1 | OVER PLATING:TIN PLATING 1μm min | 3 | PHOSPHOR BRONZE | CONTACT AREA:GOLD 0.1μm min |
| | | UNDER PLATING:NICKEL 2μm min 2 | | | LEAD AREA:GOLD 0.03μm min |
| 1 | PA | BLACK, UL94V-0 | | | UNDER PLATING:NICKEL 1μm min |

| UNITS | SCALE | | COUNT | DESCRIPTION OF REVISIONS | DESIGNED | CHECKED | DATE |
|---|---|---|---|---|---|---|---|
| mm | 5 : 1 | 2 | 1 | DIS-F-006350 | CR. TAKESHIMA | HT. YAMAGUCHI | 12.08.24 |

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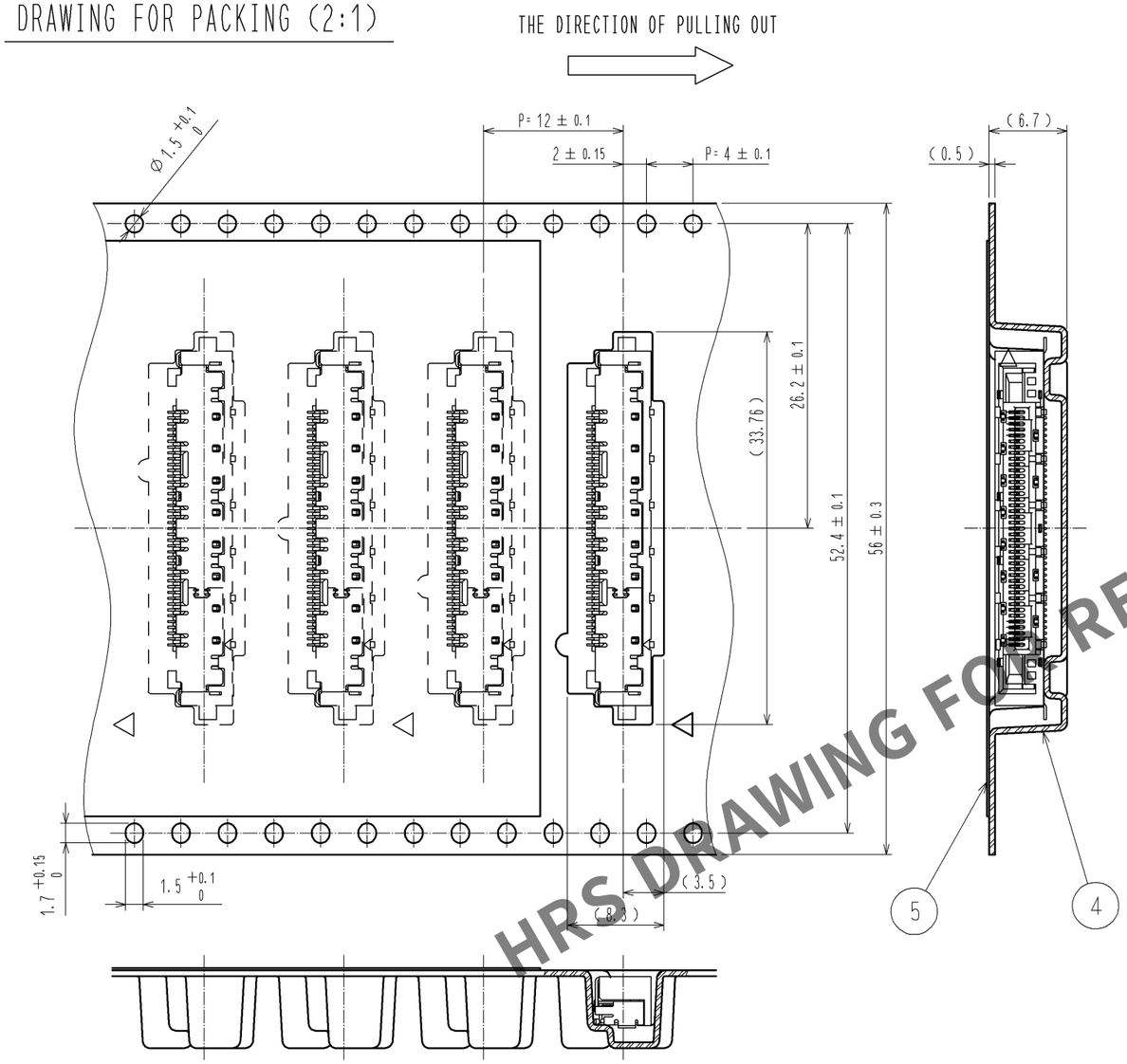
| | | |
|---|---|---|
| APPROVED | HS. OKAWA | 10.04.20 |
| CHECKED | HT. YAMAGUCHI | 10.04.20 |
| DESIGNED | KN. SHIBUYA | 10.04.19 |
| DRAWN | TP. MATSUMOTO | 10.03.19 |

| | |
|---|---|
| DRAWING NO. | EDC3-330630-00 |
| PART NO. | FX16M2-41S-0.5SH |
| CODE NO. | CL575-3003-9-00 |

2 1/2

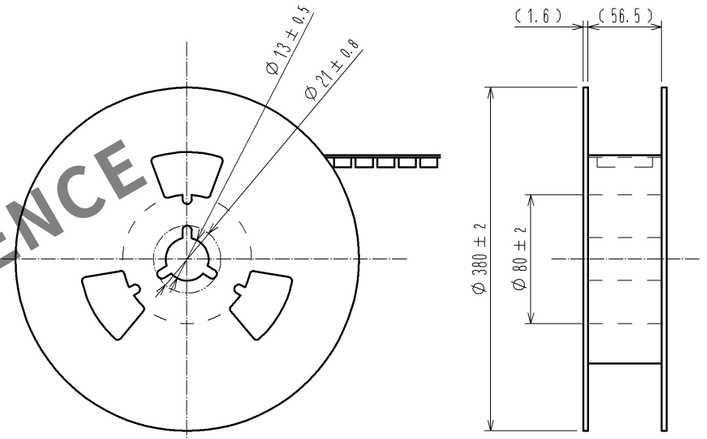
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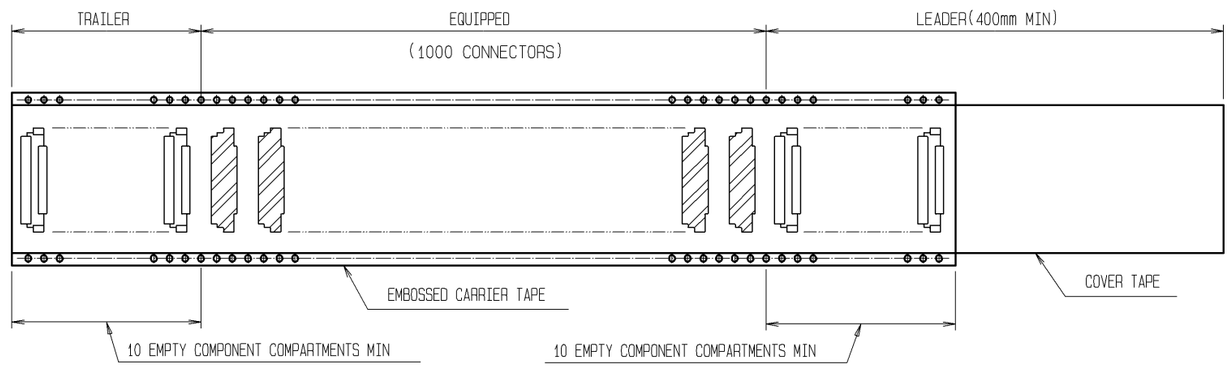
## DRAWING FOR PACKING (2:1)




HRS DRAWING FOR REFERENCE

REELED DIMENSION (FREE)




| | | |
|---|---|---|
| HRS | DRAWING NO. | EDC3-330630-00 |
| | PART NO. | FX16M2-41S-0.5SH |
| | CODE NO. | CL575-3003-9-00 △2 2/2 |

FORM HC0011-5-8