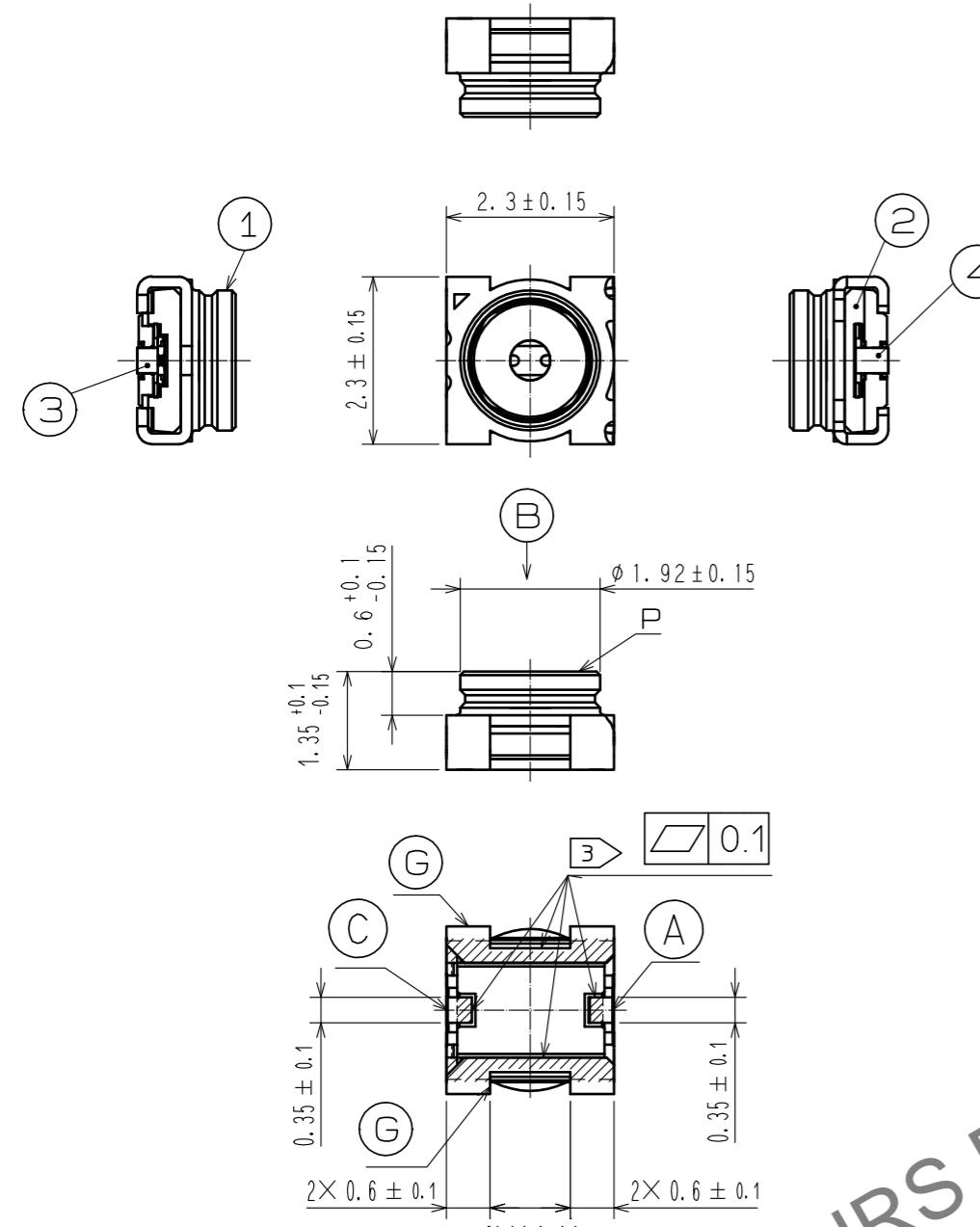
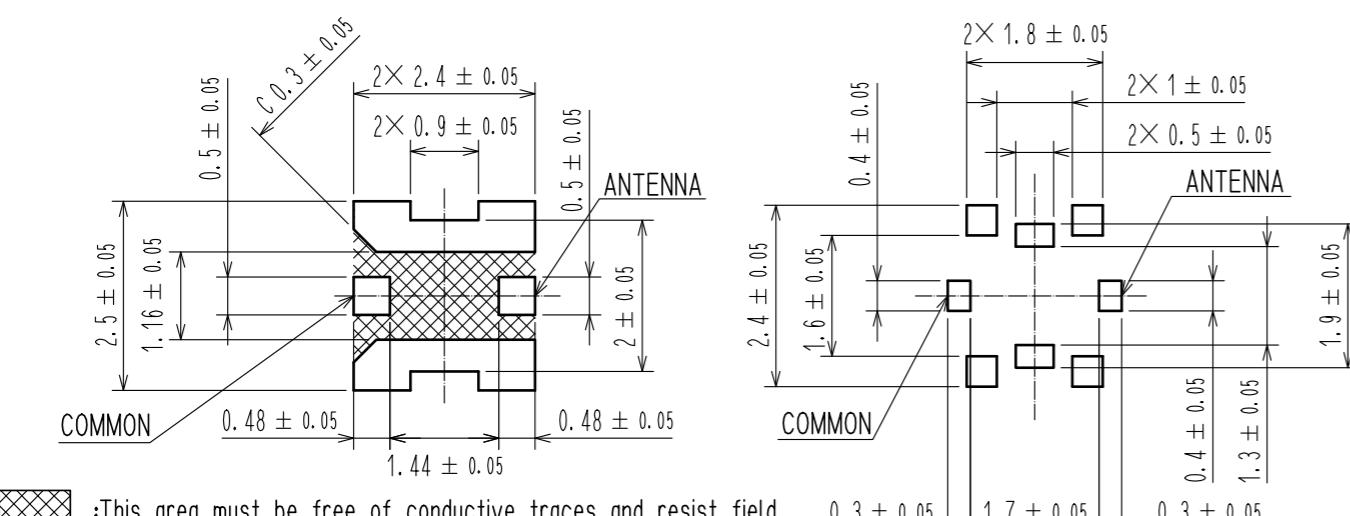


B C D E



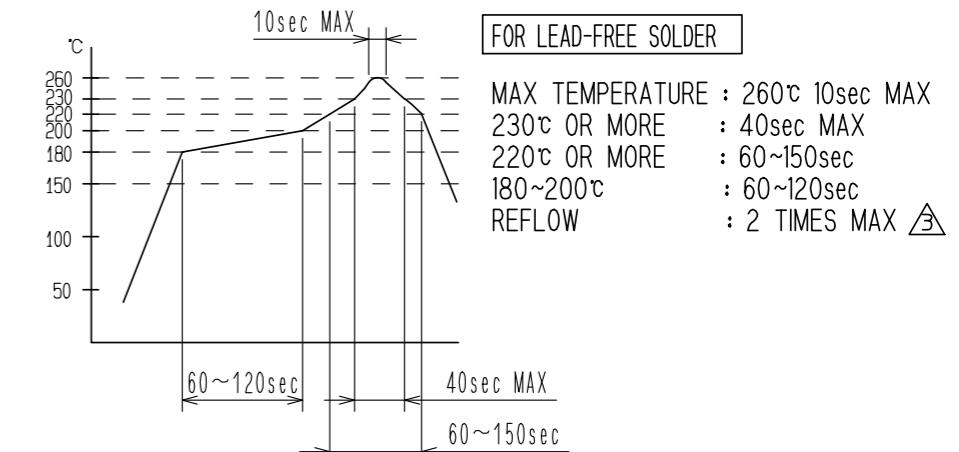
5 SPECIFIED PCB LAYOUT

5 SPECIFIED STENCIL PLATE
THICKNESS: 0.1mm



 :This area must be free of conductive traces and resist field.

RECOMMENDED REFLOW TEMPERATURE PROFILE



NOTE 1. Circuit shall be as follows

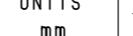


MS-156 PLUG MS-156C3

The diagram shows a terminal block with two rows of terminals. The top row has two terminals labeled 'G' (green) on the left and right. The bottom row has four terminals labeled 'G' (green), 'B' (blue), 'A' (red), and 'C' (orange) from left to right. Terminals 'B', 'A', and 'C' are connected in series, while terminal 'G' is connected to the common ground rail.

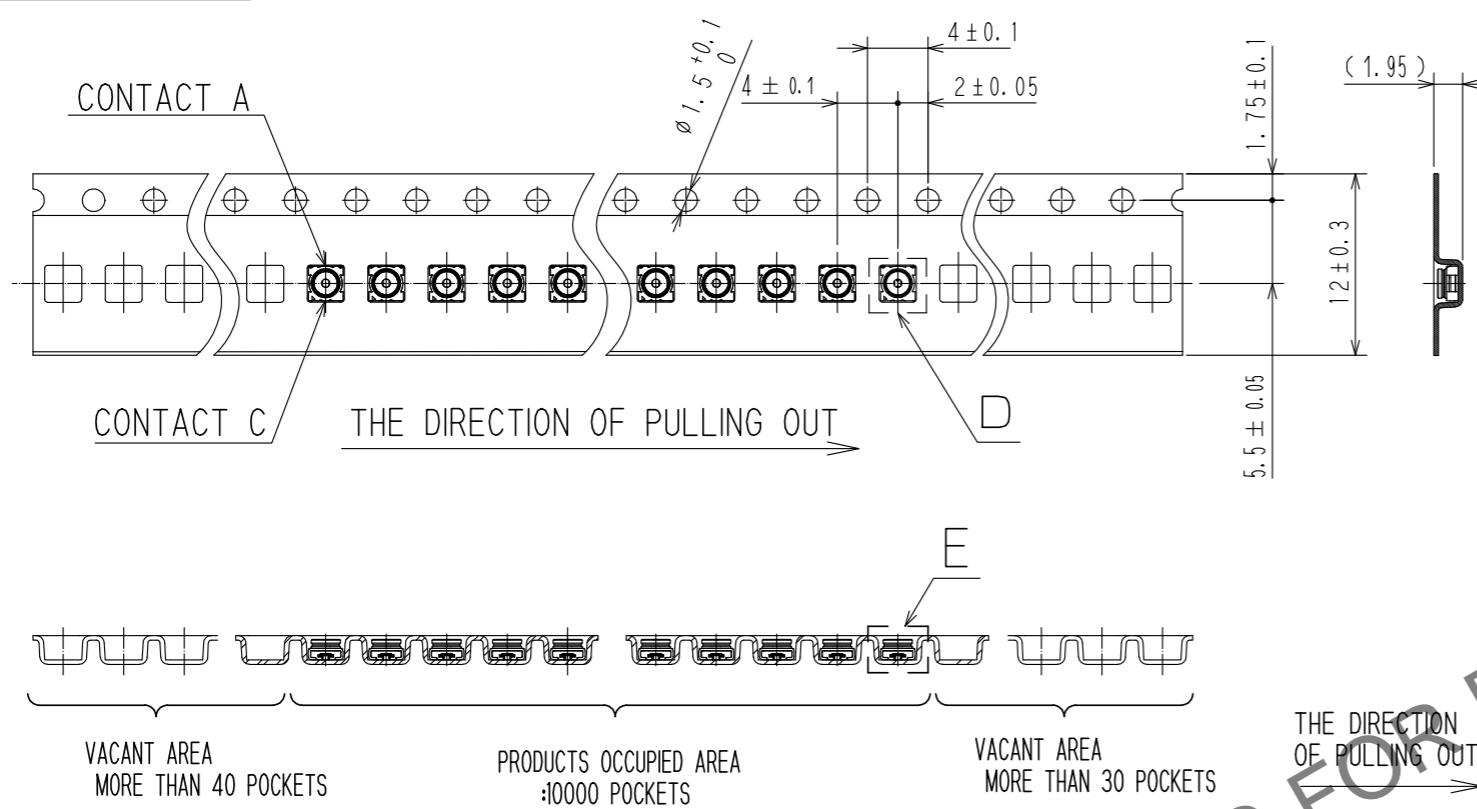
2. For use of this product, be sure to put contact area of plug on position P perpendicularly.
- 3** Lead co-planarity is to be 0.1mm MAX.
4. Do not use the washing process.
- 5** Please do not change the specified layout of the PCB dimension and the layout of the stencil plate dimension and thickness otherwise could not be responsible for the solderability of the product.
6. This product is intended to be used for circuit inspection only. Consult us if any other application is considered.
7. Do not use hand soldering for mounting of MS-156C3.

HALOGEN FREE COMPLIANT

3	CU-NI-SI-ALLOY	SELECTIVE GOLD PLATING	6	PET			
2	PA-M		5	PS			
1	PHOSPHOR BRONZE	GOLD PLATING	4	PHOSPHOR BRONZE	SELECTIVE GOLD PLATING		
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS		
UNITS mm		SCALE 10: 1	COUNT 1	DESCRIPTION OF REVISIONS DIS-D-00014617	DESIGNED MT. KANEKO	CHECKED NK. NINOMIYA	DATE 20230124
 HIROSE ELECTRIC CO., LTD.	APPROVED : MH. YAMANE		20131129	DRAWING NO.	EDC3-350543-00		
	CHECKED : NK. NINOMIYA		20131128	PART NO.	MS-156C3		
	DESIGNED : TS. NAKAGAWA		20131127	CODE NO.	CL0358-0340-0-00		
	DRAWN : TS. NAKAGAWA		20131127				

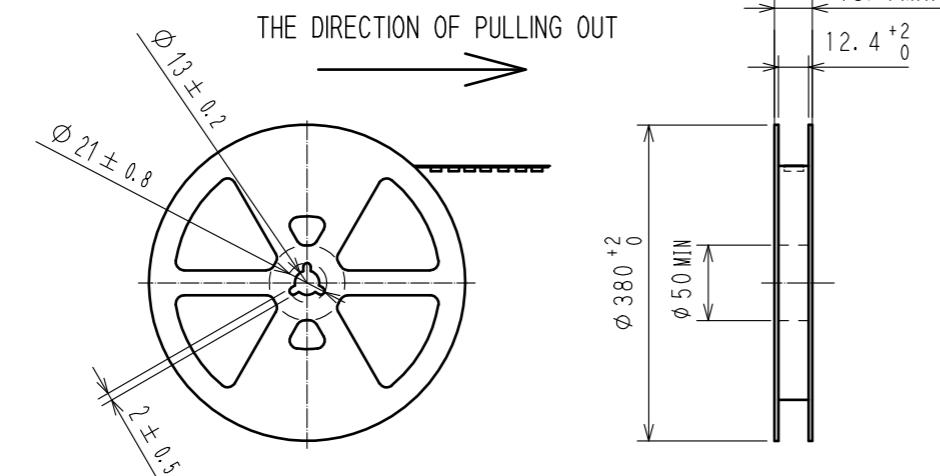
A
B
C
.
D
E

PACKAGING SPECIFICATION

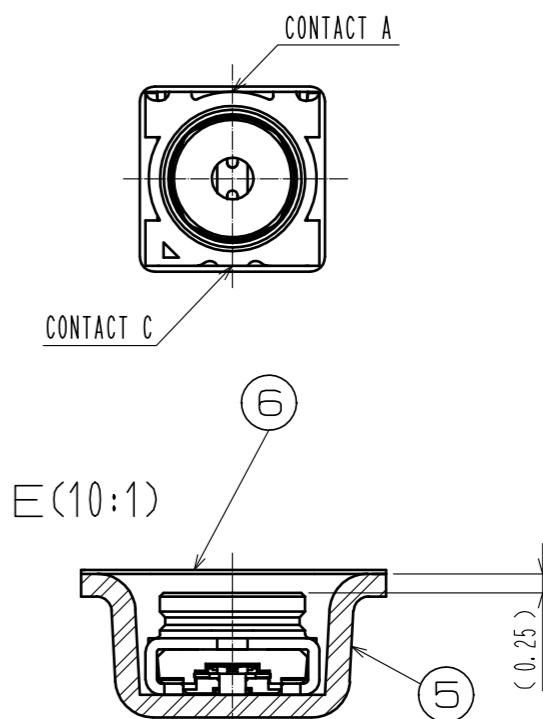


REEL DIMENSIONS(FREE)

10000 PIECES PER REE



D (10:1)



OUTER PACKAGING CASE(FREE)

