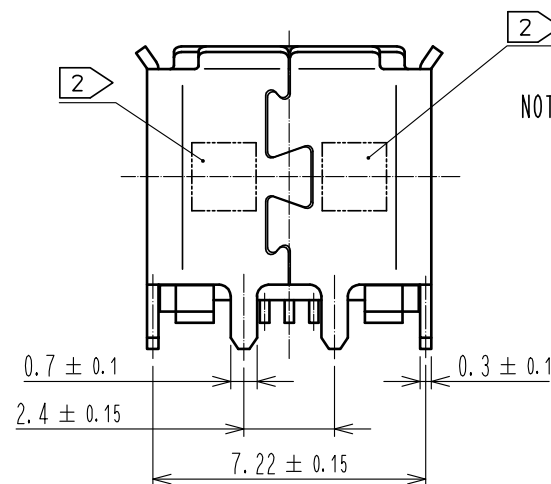
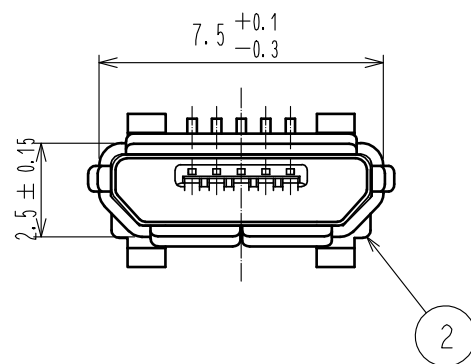
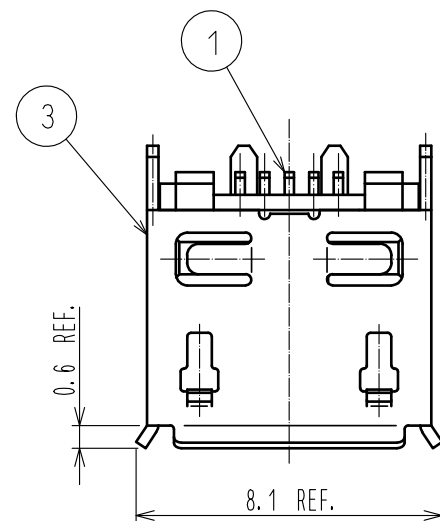
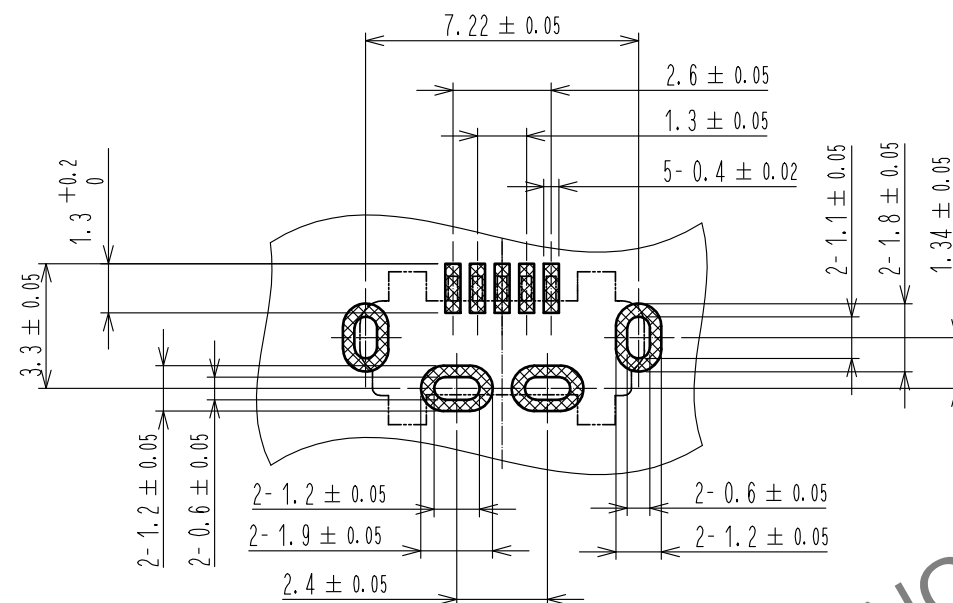


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

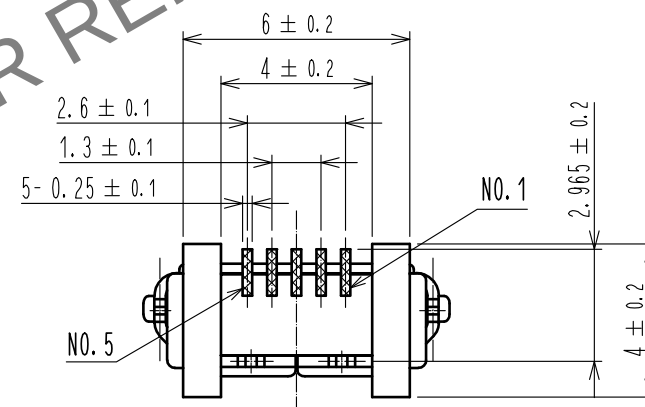
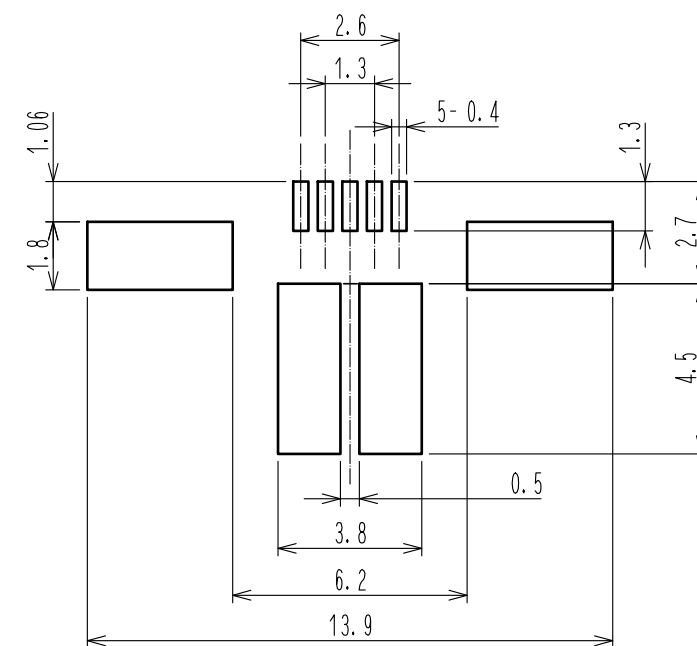


- NOTE
- 1 CO-PLANARITY IS WITHIN 0.08.
 - 2 LOT No. SHALL BE INDICATED AT THE POSITION AS SHOWN.
 - 3 PLATING
CONTACT AREA : GOLD PLATE $0.75\mu\text{m}$ MIN.
LEAD AREA : GOLD PLATE $0.05\mu\text{m}$ MIN.
UNDER PLATING : NICKEL $2\mu\text{m}$ MIN.
 - 4 1 REEL: 400 pcs.
 - 5 AS FOR PART No.3, THE PERFORMANCE REMAINS GOOD EVEN IF THERE IS A RUBBING WOUND BY THE ASSEMBLY PROCESS. AND THE PERFORMANCE REMAINS GOOD EVEN IF THERE IS A DIFFERENCE OF THE COLOR OF PLATING WITH THE MANUFACTURING LOT.

PCB LAYOUT FOR REFERENCE (FREE)

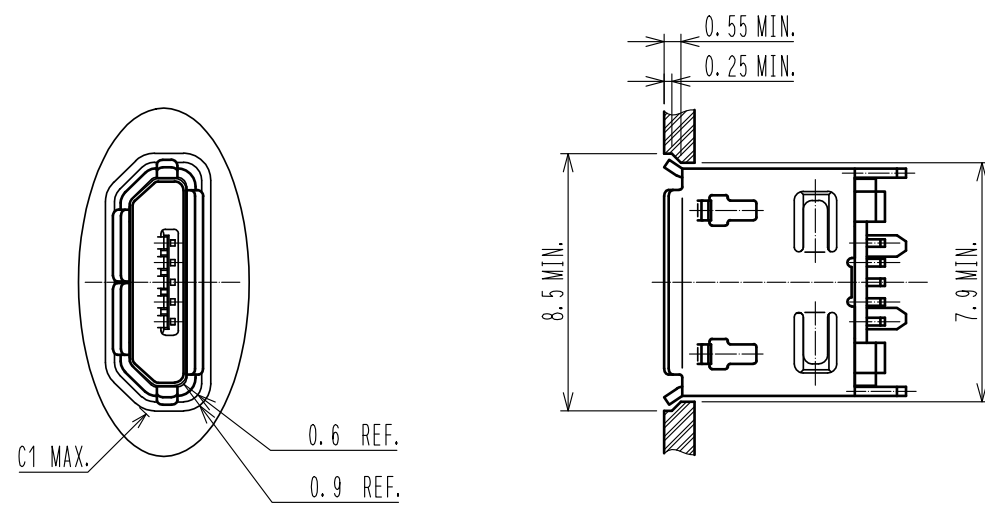


METAL MASK FOR REFERENCE (FREE)
(THICKNESS:0.1mm)

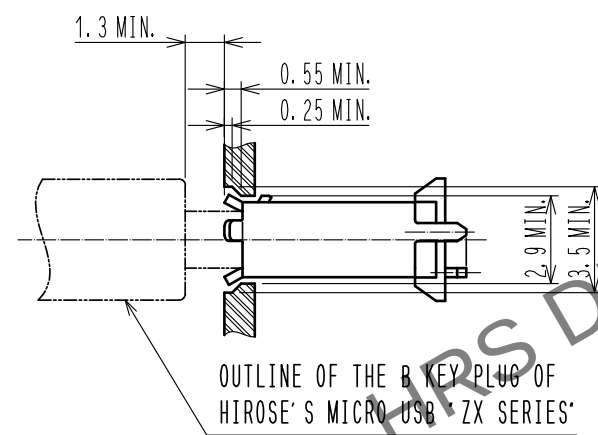


3	STAINLESS STEEL	UNDER PLATING: NICKEL $0.2\mu\text{m}$ MIN. OVER PLATING : TIN $1\mu\text{m}$ MIN. LUBRICANT	6	PE	
2	LCP	BLACK UL94V-0	5	PS	
1	COPPER ALLOY	3	4	POLYAMIDE RESIN	
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 5 : 1	COUNT		DESCRIPTION OF REVISIONS
HRS		HIROSE ELECTRIC CO., LTD.	APPROVED : NM. NISHIMATSU		15.10.27
			CHECKED : KN. ICHIKAWA		15.10.27
			DESIGNED : TS. ITO		15.10.27
			DRAWN : AK. AKIYAMA		15.10.27
			DRAWING NO.		EDC-126723-31-00
			PART NO.		ZX80-B-5P<31>
			CODE NO.		CL242-0051-0-31
			1		2

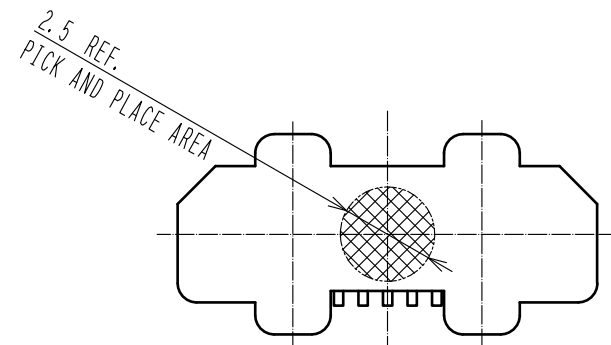
RECOMMENDED PANEL CUTOUT (4:1)



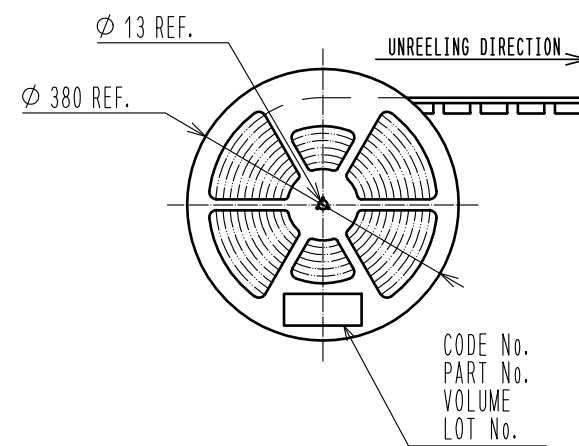
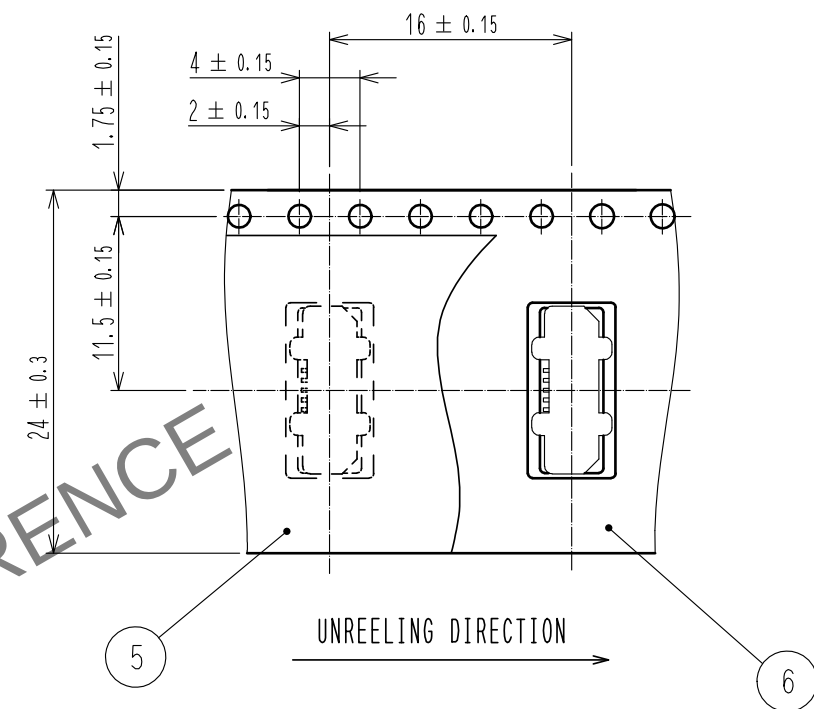
MATED WITH CORRESPONDING PLUG(4:1)



PICK AND PLACE CAP



DRAWING FOR PACKING (FREE)



HRS

DRAWING NO.	EDC-126723-31-00
PART NO.	ZX80-B-5P(31)
CODE NO.	CL242-0051-0-31

2/2