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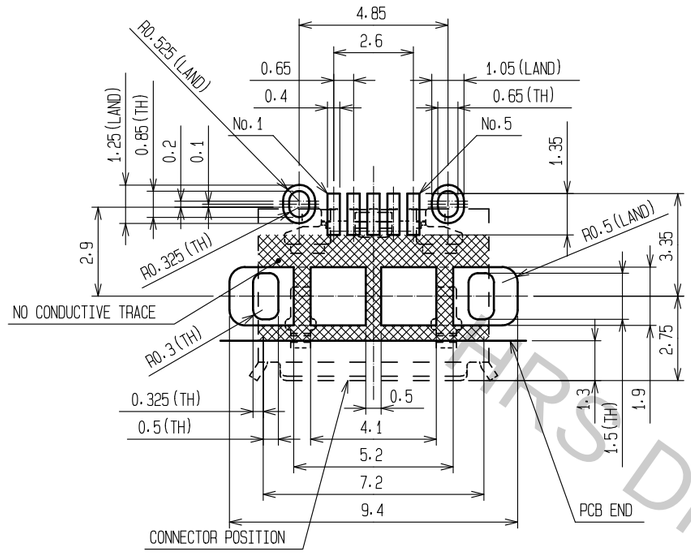
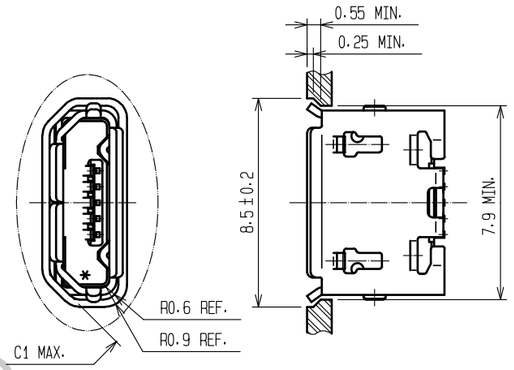
RECOMMENDED PC BOARD PATTERN

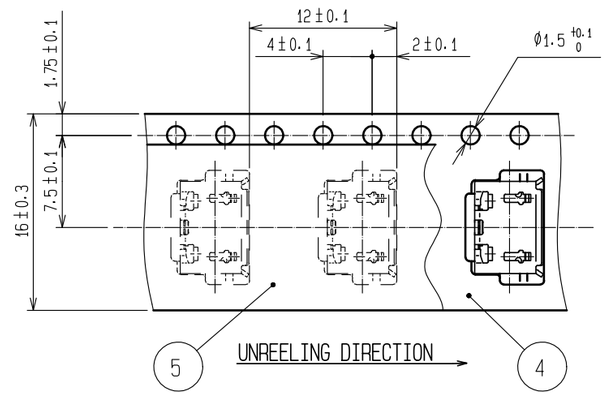


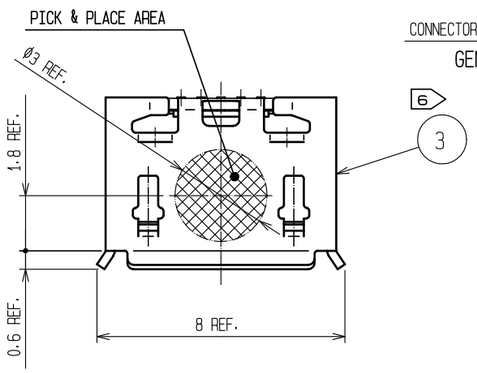
GENERAL TOLERANCE IS ±0.05mm

RECOMMENDED PANEL CUTOUT(4:1)

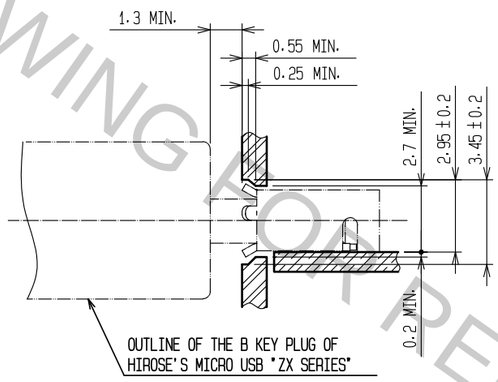


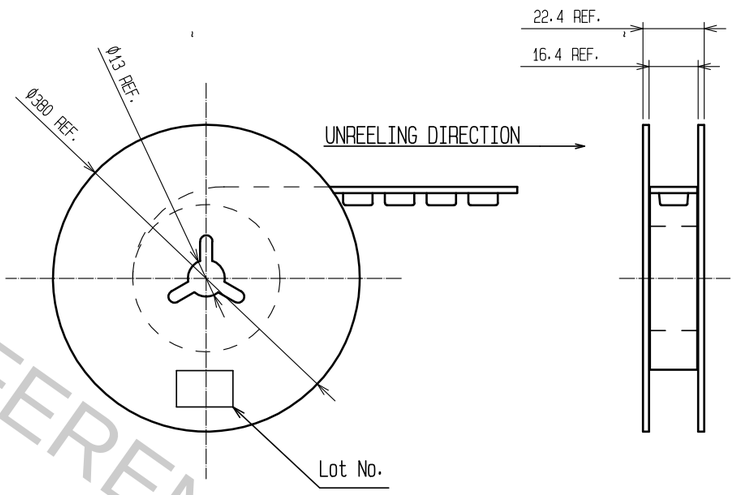
3 DRAWING FOR PACKING(FREE)

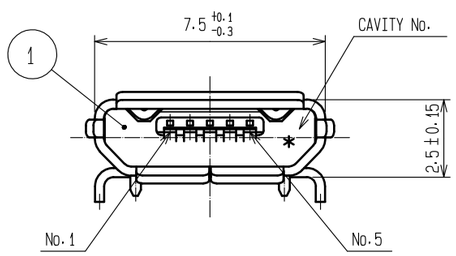


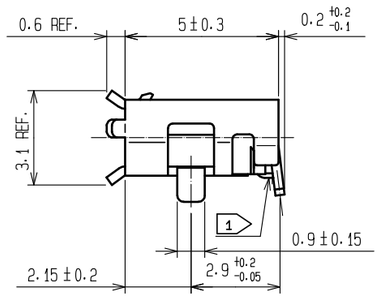


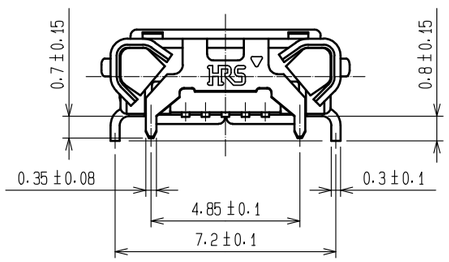
MATED WITH CORRESPONDING PLUG(4:1)

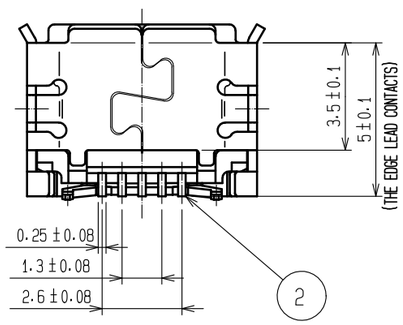












NOTES.
1. CO-PLANARITY IS WITHIN 0.08mm MAX.
2. PLATING
   CONTACT AREA :GOLD 0.75μm MIN.
   LEAD AREA :GOLD 0.05μm MIN.
   UNDER PLATING:NICKEL 2μm MIN.
3. PER REEL : 2000 pcs.
4. INTERFACE DIMENSIONS TO USB2.0 SPECIFICATION.
5. AS FOR PART No.3, THE PERFORMANCE REMAINS GOOD EVEN IF THERE IS A RUBBING WOUND BY THE ASSEMBLY PROCESS.
6. AS FOR PART No.3, THERE IS NO PROBLEM ON THE QUALITY THOUGH THERE MIGHT BE A DIFFERENCE IN THE COLOR DEPENDING ON THE PLATING PROCESSING LOT.

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
2	COPPER ALLOY		5	PE	
1	LCP	BLACK UL94V-0	4	PS	
			3	STAINLESS STEEL	TIN PLATING 1μm MIN. LUBRICANT

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	5 : 1	△0					

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-126367-30-00
PART NO.	ZX62D-B-5P8(30)
CODE NO.	CL242-0034-0-30 △0 1/1

FOR REFERENCE; NOT FOR DRAWING