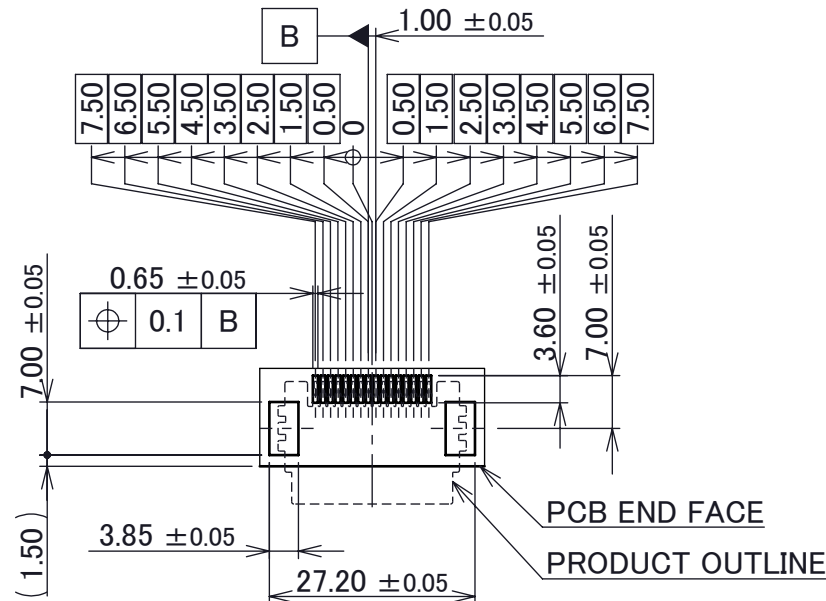
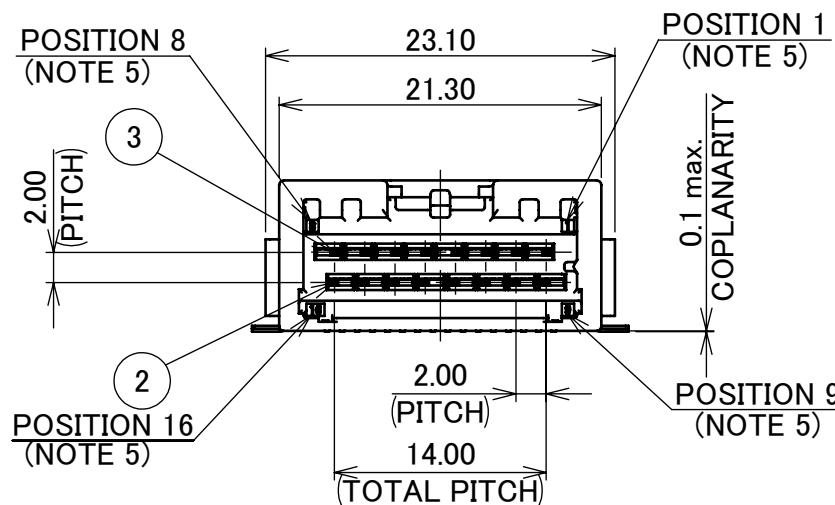
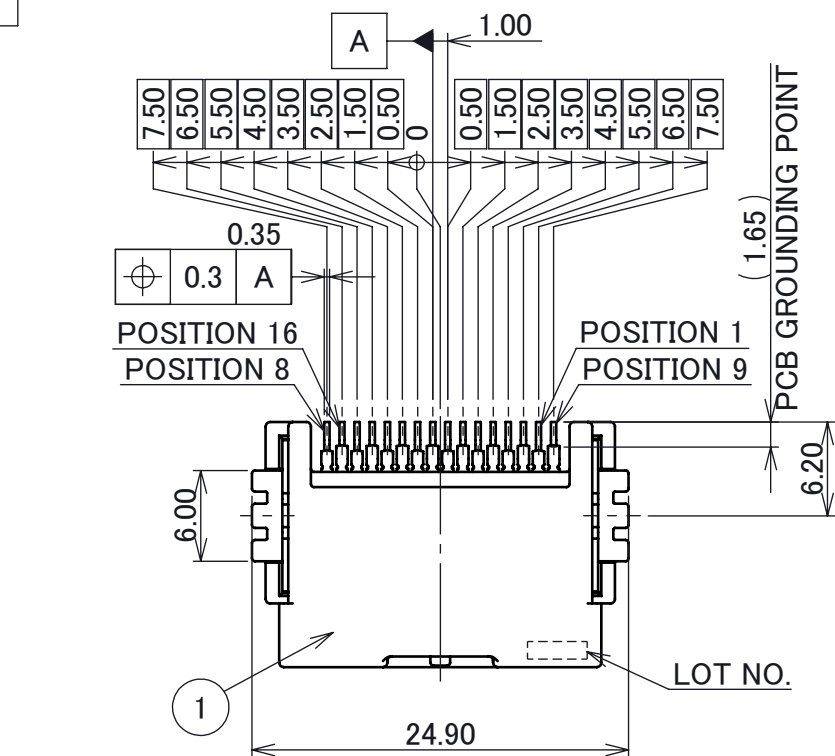
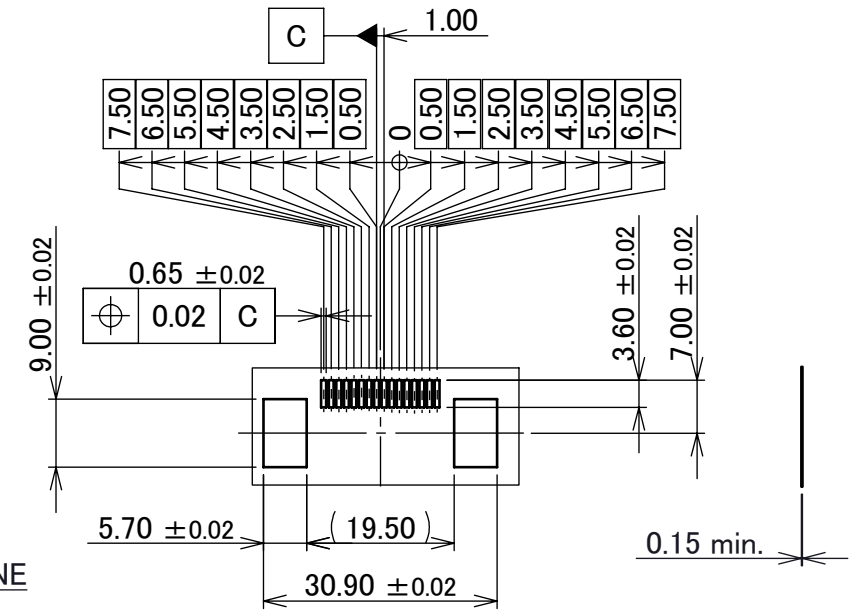


PART NO.
V0114-016E-01



### RECOMMENDED FOOTPRINT PATTERN LAYOUT



## RECOMMENDED METAL MASK LAYOUT

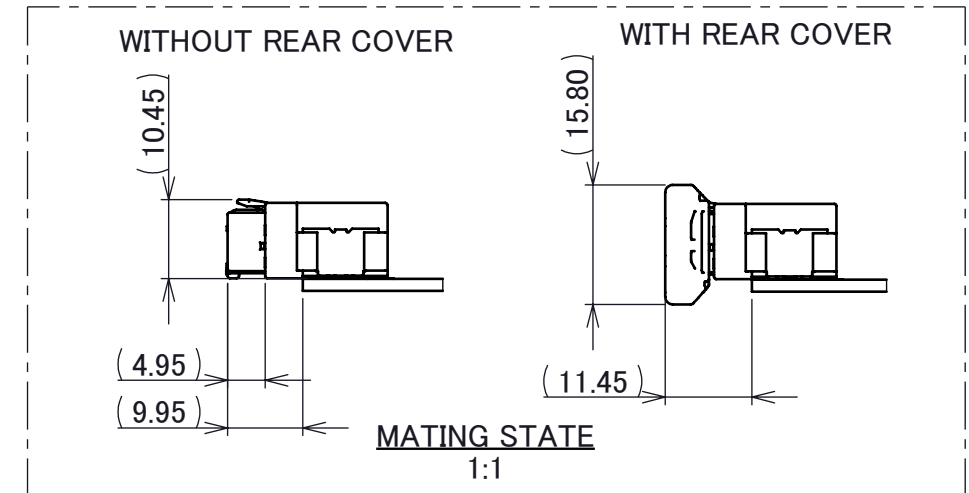
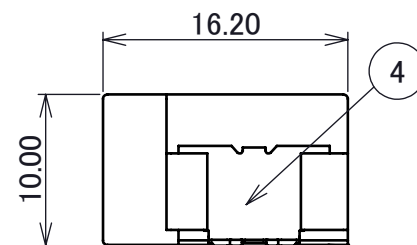



TABLE1.COUNTERPARTS FOR MATING

MALE CONNECTOR		FEMALE HOUSING		FEMALE RETAINER		FEMALE TERMINAL		REAR COVER	
PART NO.	COLOR	PART NO.	COLOR	PART NO.	COLOR	PART NO.	FINISH	PART NO.	COLOR
V0114-016E-01	BLACK	V0116-91016-01	BLACK	V0116-92016-01	BLACK	VT009-02	Sn REFLOW	—	
		V0116-91016-02						V0116-94016-01	BLACK

4	HOLD DOWN	BRASS	Sn REFLOW
3	MALE TERMINAL-2	BRASS	Sn REFLOW
2	MALE TERMINAL-1	BRASS	Sn REFLOW
1	MALE HOUSING	GLASS-FILLED LCP	BLACK/UL94V-0
NO.	DESCRIPTION	MATERIAL	FINISH/COLOR/REMARKS

					ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION 	SERIES No. R0	CUSTOMER COPY			
					6 MAX.	±0.2	30 OVER 120 MAX.	±0.5						
					GENERAL TOLERANCE.		120 OVER	±0.5%						
					DWG.	H. HAMACHI		DATE	Mar. /31/' 23		TITLE	SCALE	I-PEX	
					CHK.	J. MUKUNOKI		DATE	Mar. /31/' 23			UNIT		
0	S2330	H.H	Mar./31/'23		APP.	J. TATEISHI		DATE	Mar. /31/' 23		DWG. No.	SIZE	SHEET	REV.
REV.	ECN	BY	DATE	APP.							CV0114-016	A3	1/1	0
REVISION RECORD														

## NOTES

- 1.APPLICABLE PART NO. ARE SHOWN IN TABLE1.  
2.COMPLY WITH ELV/RoHS.  
3.HANDLE OF PRODUCT IN COPMPLIANCE WITH HANDLING MANUAL【HDM-0020】  
4.USE METAL MASK WHICH HAS A THICKNESS OF 0.15mm MIN.  
WHEN THE MALE CONNECTOR IS MOUNTED ON THE PCB.  
5.POSITION NUMBERS ARE INDICATED.