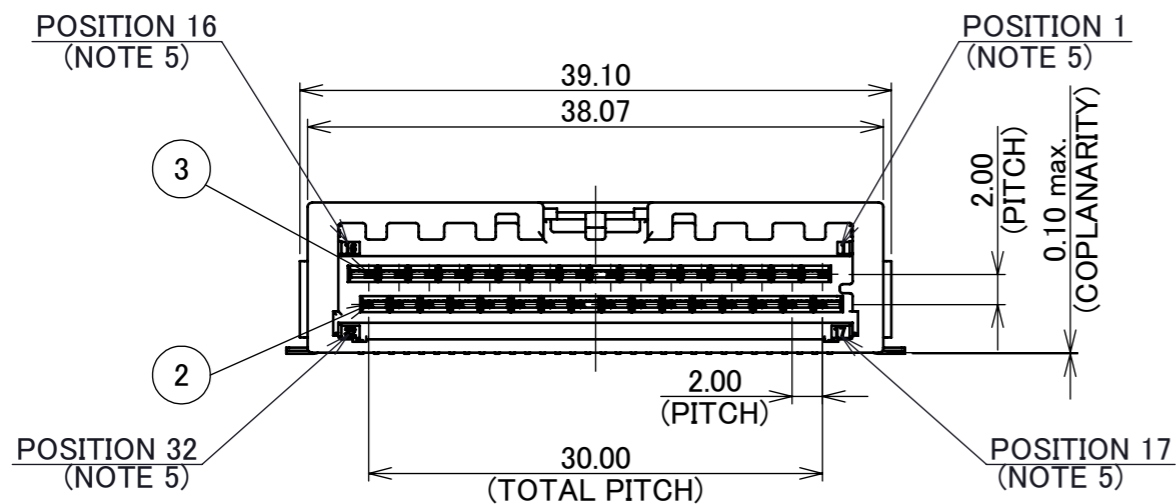
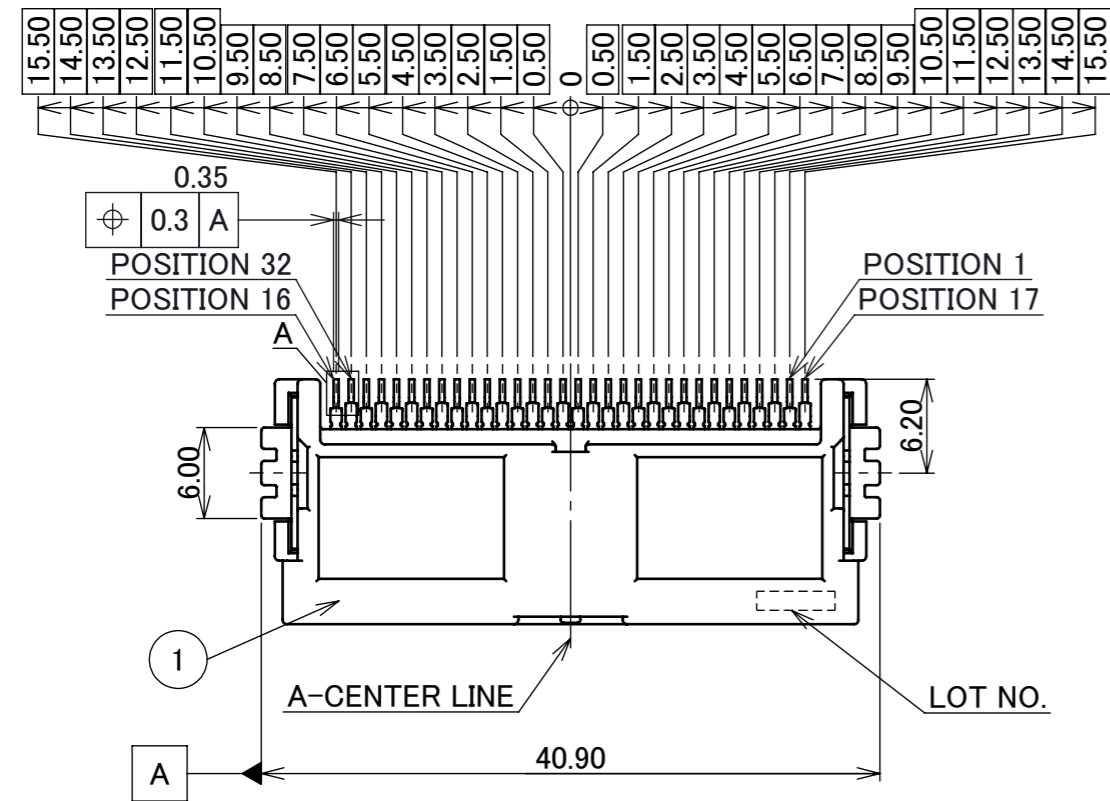
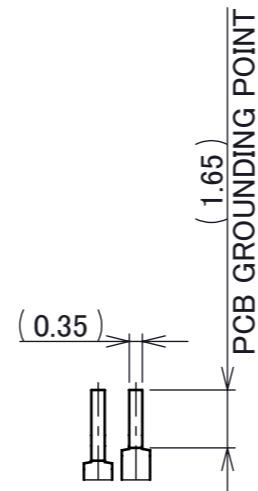


PART NO.
V0114-032E-02

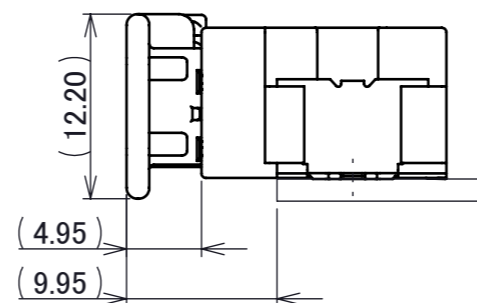


NOTES

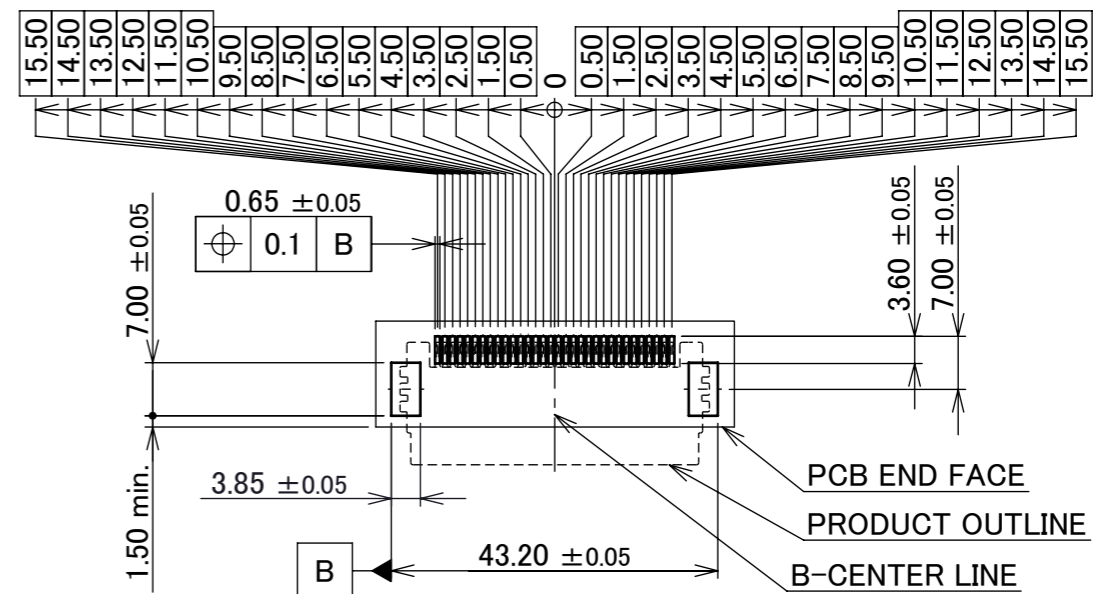
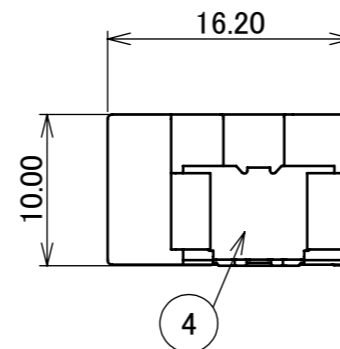
- 1.APPLICABLE PART NO.
  - FEMALE HOUSING : V0116-91032-02
  - FEMALE RETAINER : V0116-92032-01
  - FEMALE TERMINAL : VT009-02
- 2.COMPLY WITH ELV/RoHS
- 3.HANDLE OF PRODUCT IN COMPLIANCE WITH HANDLING MANUAL 【HDM-0020】
- 4.USE METAL MASK WHICH HAS A THICKNESS OF 0.15mm MIN.  
WHEN THE MALE CONNECTOR IS MOUNTED ON THE PCB.
- 5.POSITION NUMBERS ARE INDICATED.



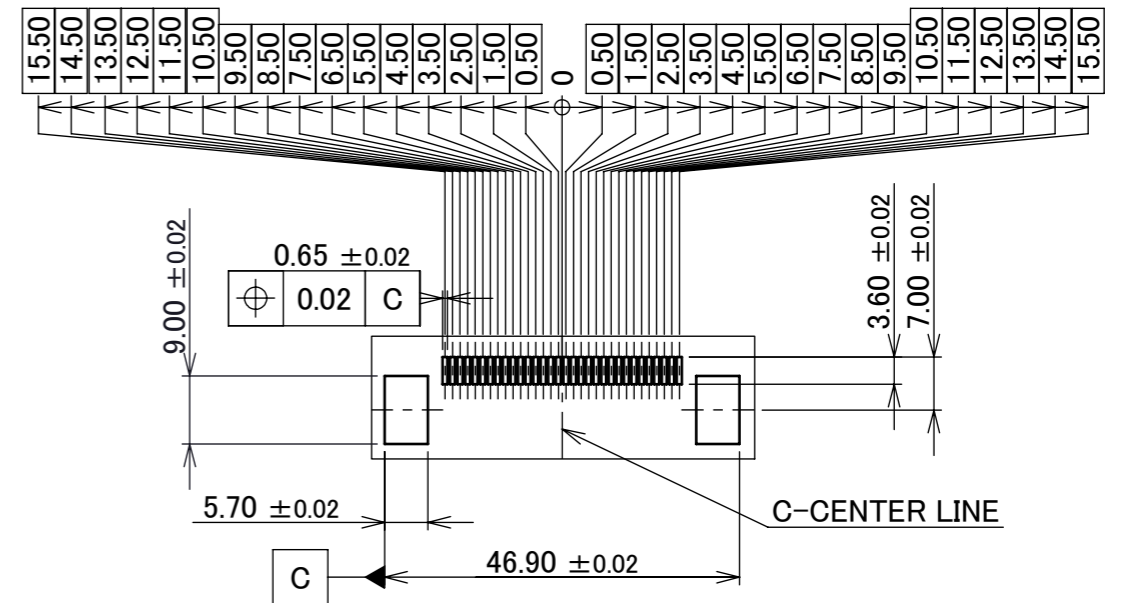
DETAIL A  
10:1



MATING STATE  
1:1

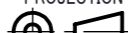


RECOMMENDED FOOTPRINT PATTERN LAYOUT  
1:1



## RECOMMENDED METAL MASK LAYOUT

4	HOLD DOWN	2	BRASS	Sn REFLOW	-
3	TERMINAL-2	16	BRASS	Sn REFLOW	-
2	TERMINAL-1	16	BRASS	Sn REFLOW	-
1	HOUSING	1	GLASS FILLED LCP	BLACK	-
NO.	DESCRIPTION	QTY.	MATERIAL	FINISH/COLOR	REMARKS

					NO.	DESCRIPTION	QTY.	MAX. LENGTH	FINISH/ COLOR	REMARKS						
						ANGLE	±2°	6 OVER 30 MAX.	±0.3	<div>PROJECTION</div> <div></div> <div>SERIES No.</div> <div>R3</div>	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		SCALE	5:1	UNIT	I-PEX	
1	S2367	H.H	June/29/'23	J.T	CHK.	J. MUKUNOKI			Mar. /31/' 23	TITLE	ISH® 32P MALE CONNECTOR					mm
0	S2330	H.H	Mar./31/'23		APP.	J. TATEISHI			Mar. /31/' 23							
REV.	ECN	BY	DATE	APP.	APP.					SIZE	A3	SHEET	1/1	REV.	1	
REVISION RECORD																