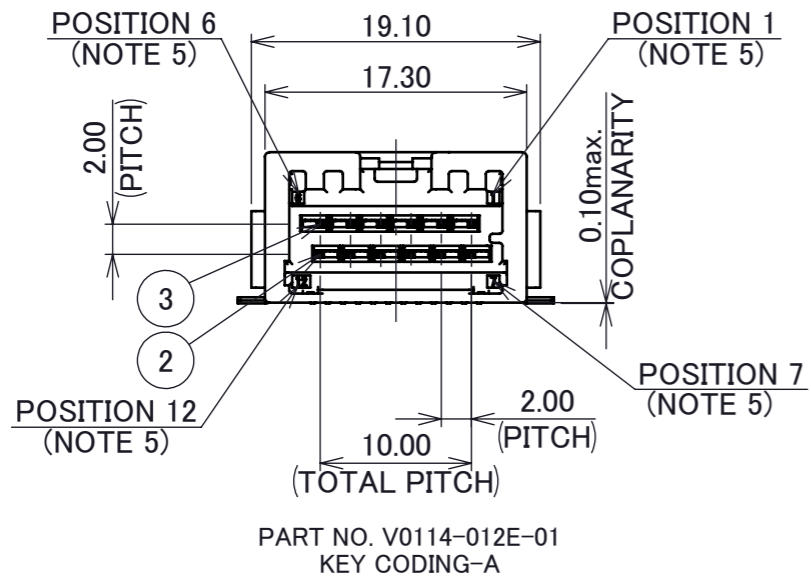
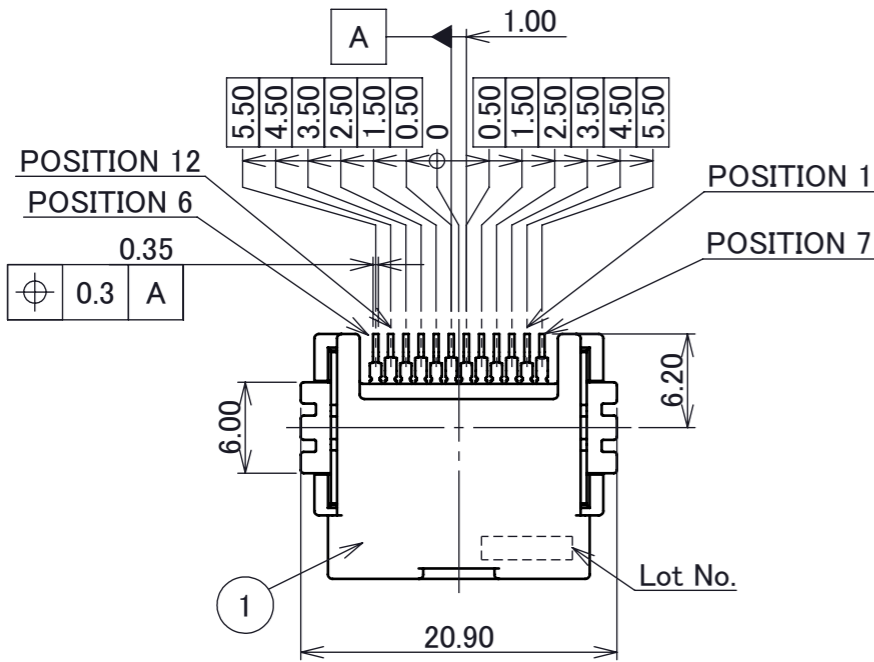


1		2	
PART NO.	LOCK TYPE	KEY CODING	COLOR
V0114-012E-01	NORMAL LOCK	KEY CODING-A	BLACK
V0114-012E-11		KEY CODING-B	NATURAL
V0114-012E-12	INERTIA LOCK	KEY CODING-B	BLUE
V0114-012E-21		KEY CODING-C	NATURAL
V0114-012E-31		KEY CODING-D	GRAY



PART NO. V0114-012E-01
KEY CODING-A

- NOTES
- 1.APPLICABLE PART NO. ARE SHOWN IN TABLE1.
 - 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.

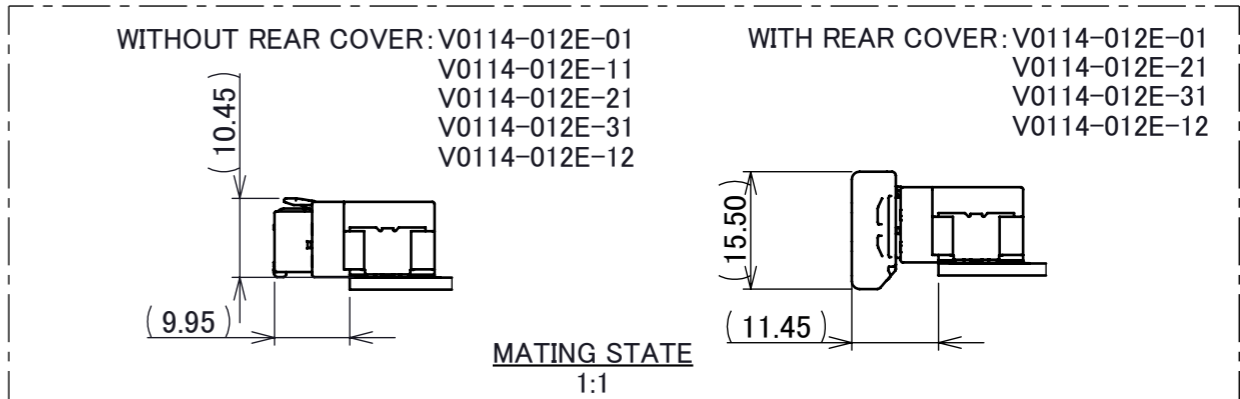
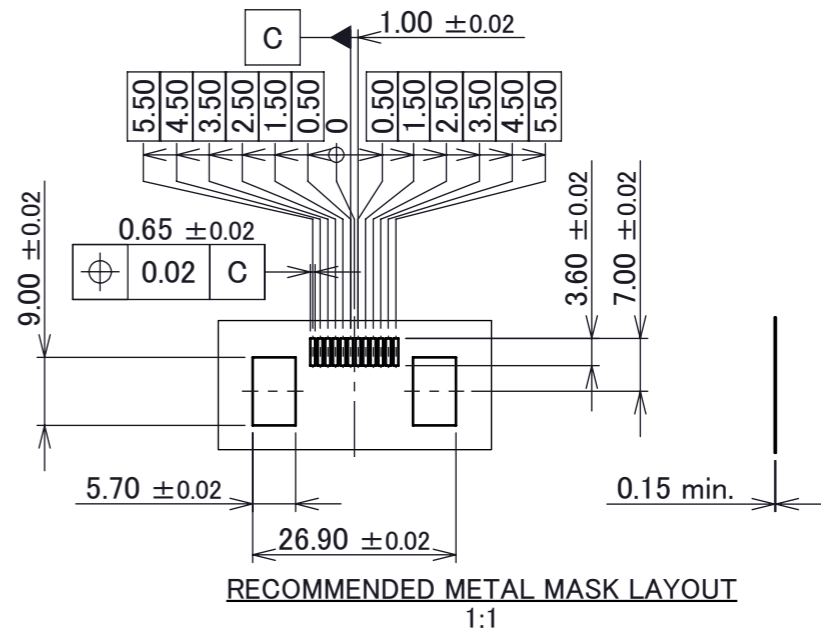
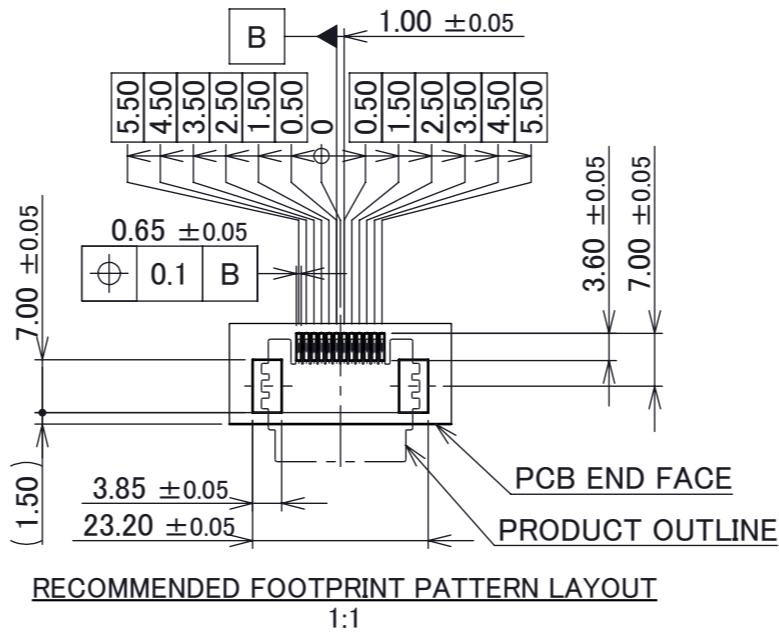



TABLE1.COUNTERPARTS FOR MATING

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
V0114-012E-01	BLACK	V0116-91012-01	BLACK	V0116-92012-01	BLACK	VT009-02	Sn REFLOW	-	-
V0114-012E-11	NATURAL	V0116-91012-02	NATURAL					V0116-94012-01	BLACK
V0114-012E-21	NATURAL	V0116-91012-11	NATURAL					-	-
V0114-012E-31	GRAY	V0116-91012-21	NATURAL					-	-
V0114-012E-12	BLUE	V0116-91012-22	NATURAL	V0116-92012-01	BLACK	VT009-02	Sn REFLOW	V0116-94012-01	BLACK
V0114-012E-31	GRAY	V0116-91012-31	GRAY					-	-
V0114-012E-12	BLUE	V0116-91012-12	BLUE	V0116-92012-01	BLACK	VT009-02	Sn REFLOW	V0116-94012-01	BLACK

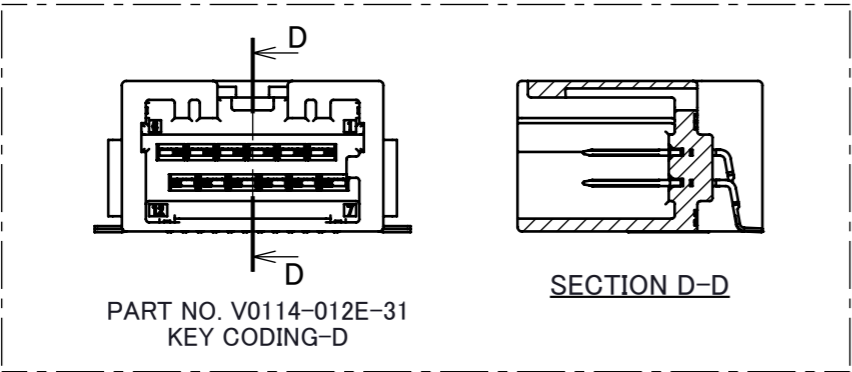
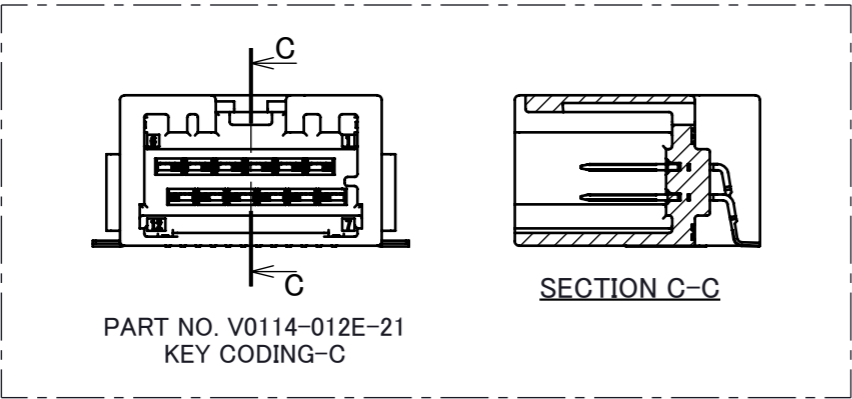
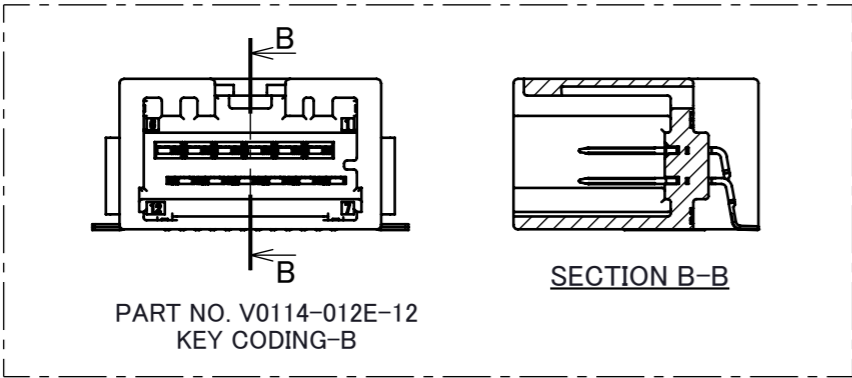
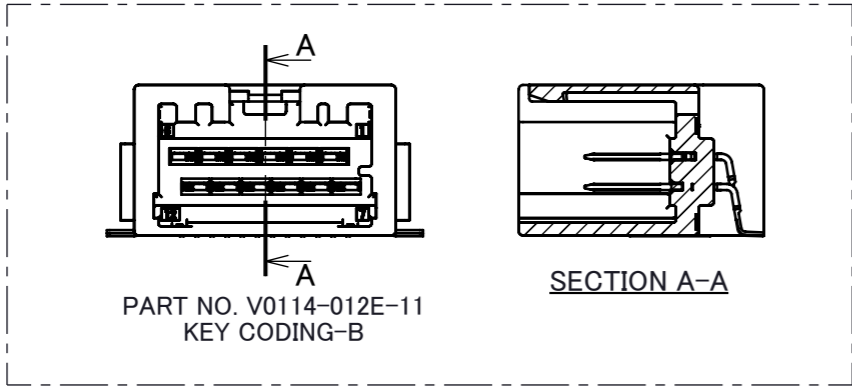
4	HOLD DOWN	BRASS	Sn REFLOW
3	MALE TERMINAL-2	BRASS	Sn REFLOW
2	MALE TERMINAL-1	BRASS	Sn REFLOW
1	MALE HOUSING	GLASS-FILLED LCP	BLACK, NATURAL, BLUE, GRAY/UL94V-0
NO.	DESCRIPTION	MATERIAL	FINISH/COLOR/REMARKS


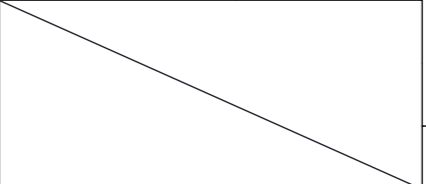
					ANGLE	±2°	6 OVER 30 MAX.	±0.3		SERIES No. R3	CUSTOMER COPY			
					6 MAX.	±0.2	30 OVER 120 MAX.	±0.5						
					GENERAL TOLERANCE.		120 OVER	±0.5%	TITLE ISH® 12P MALE CONNECTOR			SCALE	I-PEX	
					DWG.	Y. KANO		DATE Mar. /31/' 23				UNIT mm		
					CHK.	J. MUKUNOKI		DATE Mar. /31/' 23						
0	S2330	Y.K	Mar./31/'23		APP.	J. TATEISHI		Mar. /31/' 23	DWG. No. CV0114-012			SIZE A3	SHEET 1/2	REV. 0
REVISION RECORD														

I-PEX Inc.

CONFIDENTIAL C

1		2	
PART NO.	LOCK TYPE	KEY CODING	COLOR
V0114-012E-01	NORMAL LOCK	KEY CODING-A	BLACK
V0114-012E-11		KEY CODING-B	NATURAL
V0114-012E-12	INERTIA LOCK		BLUE
V0114-012E-21			KEY CODING-C
V0114-012E-31		KEY CODING-D	GRAY



ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION 	SERIES No. R3	CUSTOMER COPY		
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5					
GENERAL TOLERANCE. 120 OVER ±0.5%				TITLE ISH® 12P MALE CONNECTOR		SCALE 2:1	I-PEX	
						UNIT mm		
				DWG. No. CV0114-012	SIZE A3	SHEET 2/2	REV. 0	

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