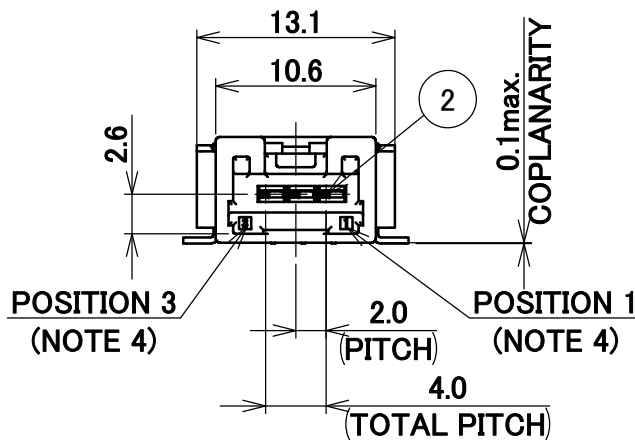
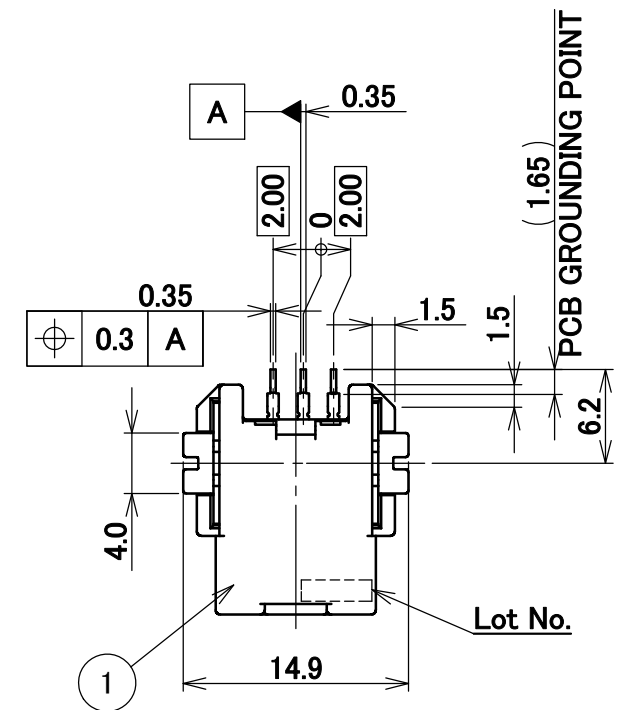
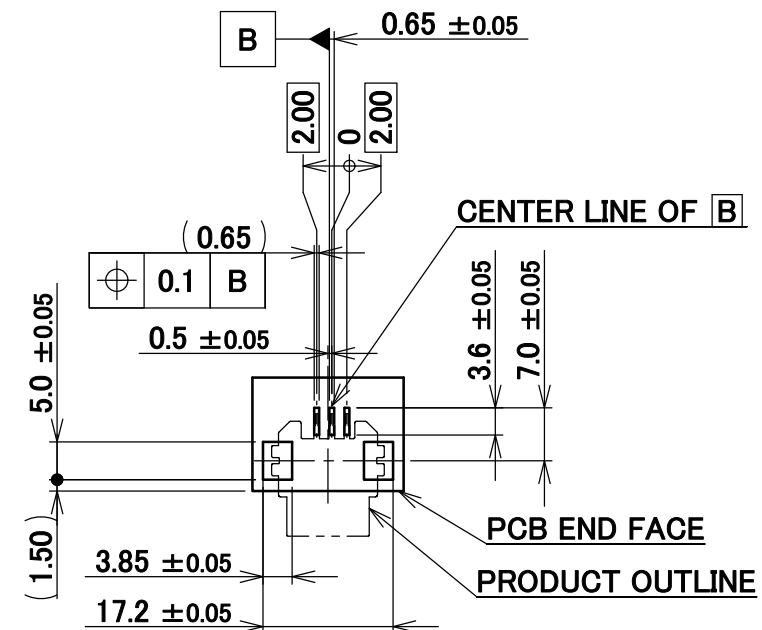


QHM-E1A001-09-A3C Rev.1

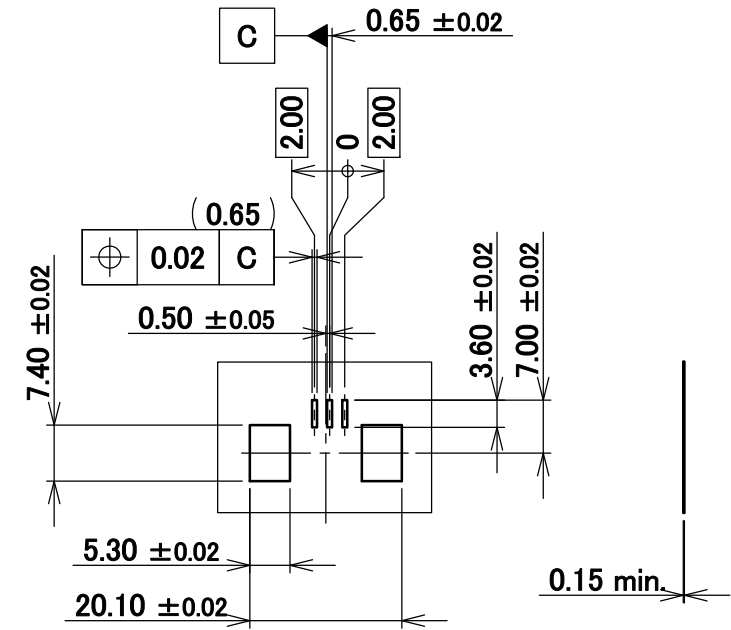
PART NO.
V0012-003E-001



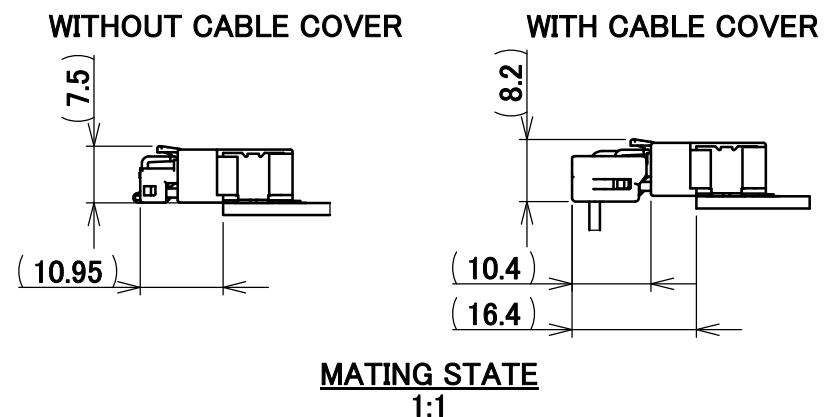
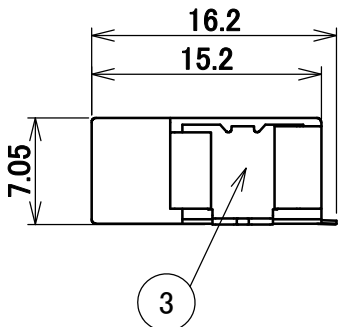
- NOTES
- 1.APPLICABLE PART NO.:
 - FEMALE HOUSING...V0013-91003-211
 - FEMALE TERMINAL...VT001-512
 - CABLE COVER...V0013-92003
 - 2.COMPLY WITH ELV/RoHS
 - 3.USE METAL MASK WHICH HAS A THICKNESS OF 0.15mm MIN. WHEN THE MALE CONNECTOR IS MOUNTED ON THE PCB.
 - 4.POSITION NUMBERS ARE INDICATED.

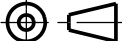


RECOMMENDED FOOTPRINT PATTERN LAYOUT
1:1



RECOMMENDED METAL MASK LAYOUT
1:1



3	HOLD DOWN		BRASS		Sn REFLOW					
2	MALE TERMINAL-1		BRASS		Sn REFLOW					
1	HOUSING		GLASS-FILLED LCP		BLACK/UL94V-0					
NO.	DESCRIPTION		MATERIAL		FINISH/COLOR/REMARKS					
ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION		SERIES No.		CUSTOMER COPY		
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5			R3				
GENERAL TOLERANCE.		120 OVER	±0.5%	TITLE				SCALE	I-PEX	
DWG.		DATE		ISH® CONNECTOR 3P MALE CONNECTOR				2:1		
CHK.		DATE						UNIT		
T. TAKEDA		Sept. /19/' 13						mm		
J. MUKUNOKI		Sept. /19/' 13								
S. YAGI		Sept. /19/' 13								
APP.				DWG. No.				SIZE	SHEET	REV.
T. ENDO		Sept. /20/' 13		CV0012				A3	1/1	9