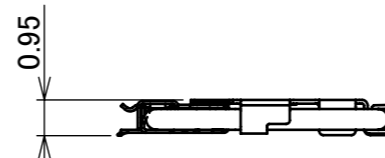
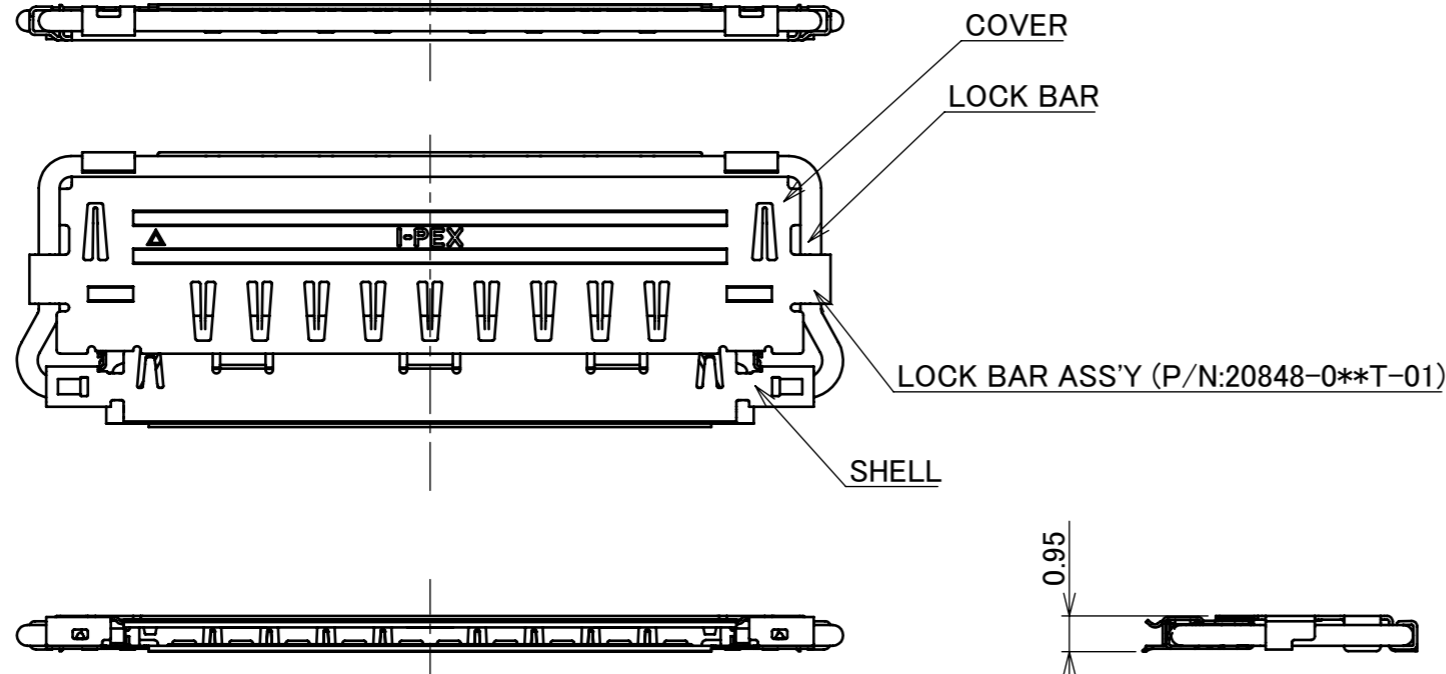
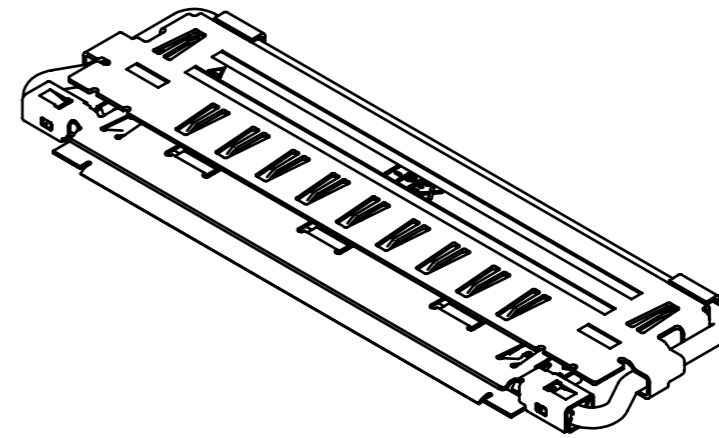
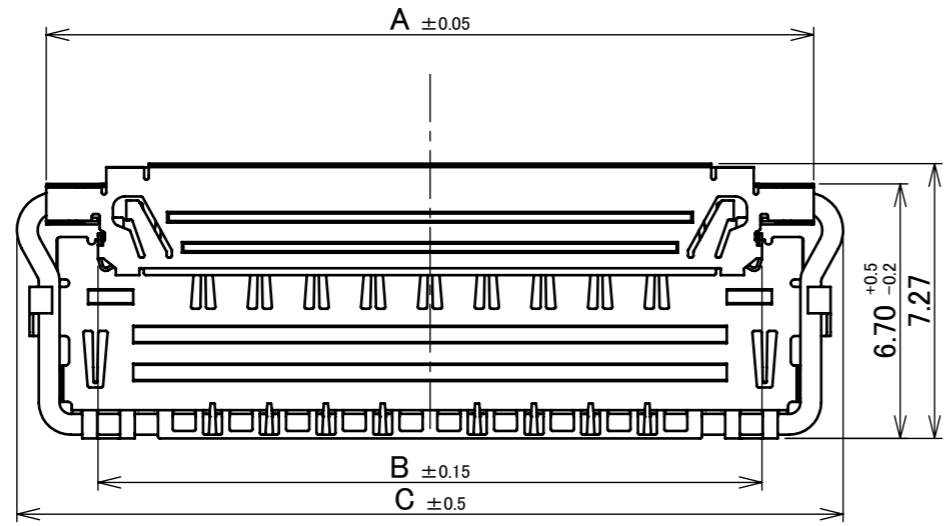


Recommended P/N 20862-0**T-01

PART No.	Pos.	A	B	C
20862-030T-01	30	20.30	17.56	21.85
20862-040T-01	40	25.30	22.56	26.85



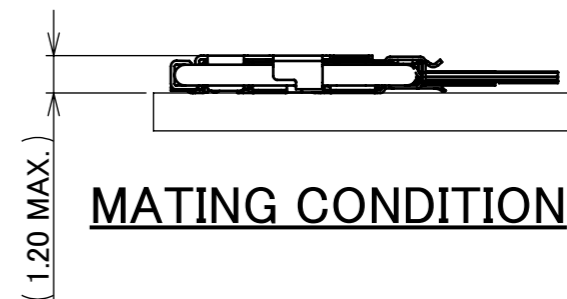
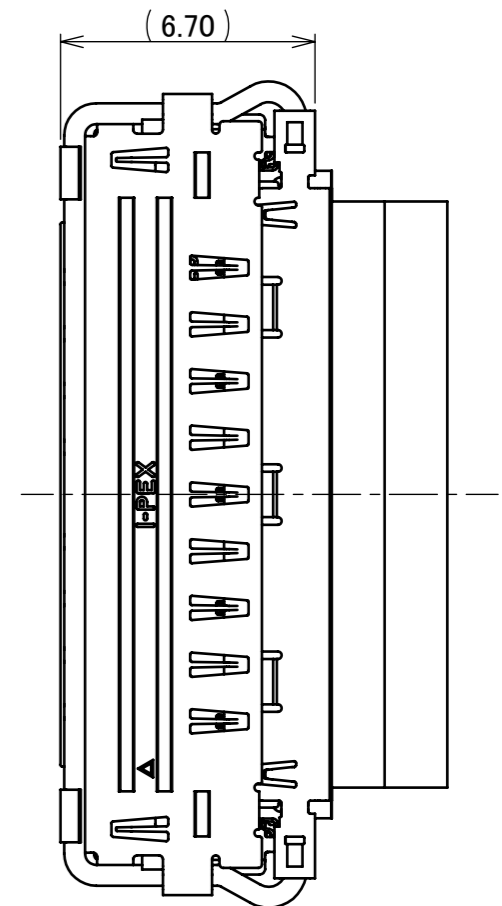
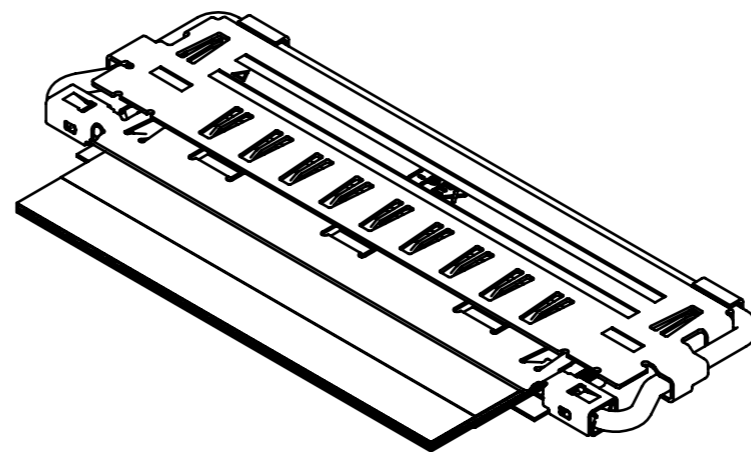
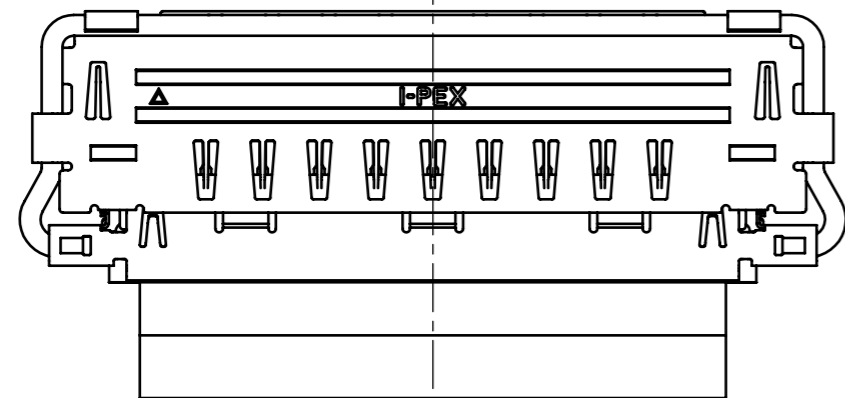
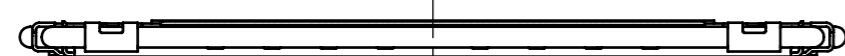
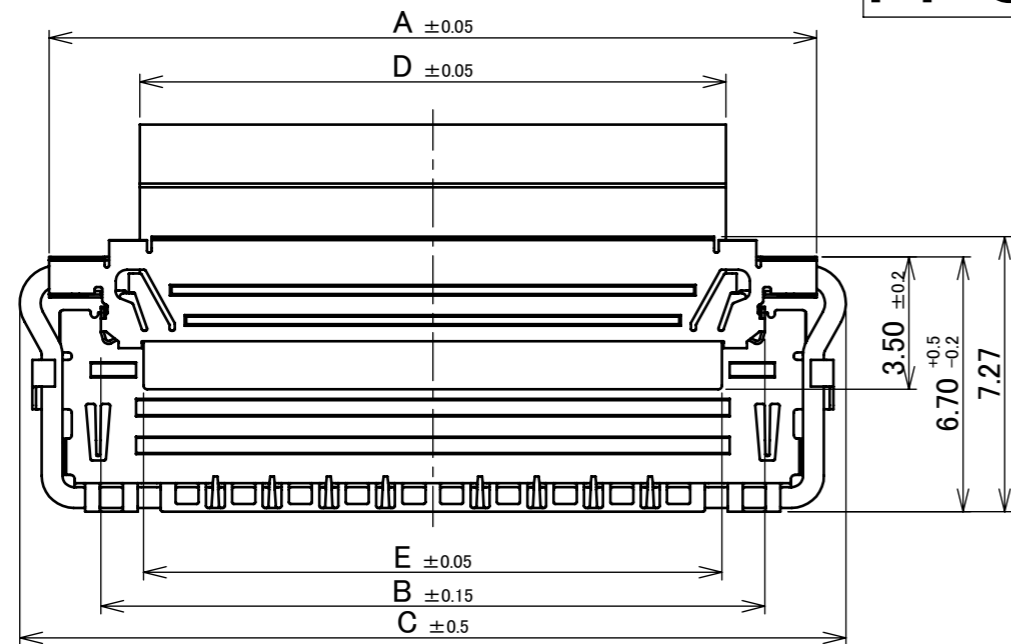
NO.	DISCRIPTION	MATERIAL	FINISH , REMARKS
3	COVER	PHOSPHOR BRONZE	Ni 1.00 μ m MIN.
2	LOCK BAR	STAINLESS STEEL	-
1	SHELL	PHOSPHOR BRONZE	PARTIAL Au 0.003 μ m MIN. OVER Ni 1.00 μ m MIN.

REV.	ECN	BY	DATE	APP.	APP.	ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION	SERIES No.	TITLE	SCALE	SIZE	SHEET	REV.	
6	Z201119	R.F	Oct./29/'20	Y.S	ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION	R0	CUSTOMER COPY						
5	Z190856	R.F	Nov./28/'19	H.I	6 MAX.	±0.2	30 OVER 120 MAX.	±0.5	PROJECTION	R0							
4	Z181511	Y.M	Nov./19/'18	H.I	GENERAL TOLERANCE.				PROJECTION	R0							
3	Z180972	Y.M	July/26/'18	Y.S	DWG.	Y.Miyazaki	DATE	2017/11/14	PROJECTION	R0	CABLINE® -VS IIF SHELL ASS'Y	5:1					
2	Z180888	Y.M	July/06/'18	H.I	CHK.	T.Masunaga			PROJECTION	R0		UNIT	mm				
1	Z171388	Y.M	Nov./29/'17	H.I	APP.	H.Ikari			PROJECTION	R0		SIZE	A3				
					REVISION RECORD				PROJECTION	R0		SIZE	A3	SHEET	1/6	REV.	6

Recommended P/N 20862-0**T-01

PART No.	Pos.	A	B	C	D	E
20862-030T-01	30	20.30	17.56	21.85	15.50	15.30
20862-040T-01	40	25.30	22.56	26.85	20.50	20.30

FPC ASS'Y STATE COVER CLOSE

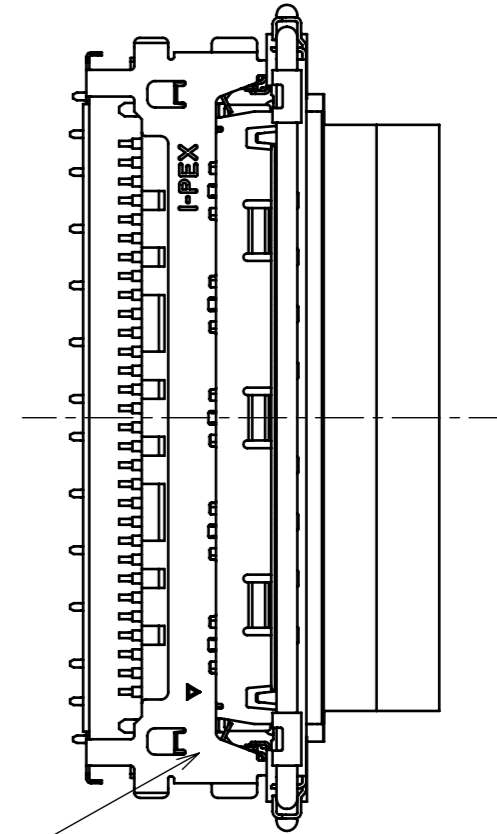
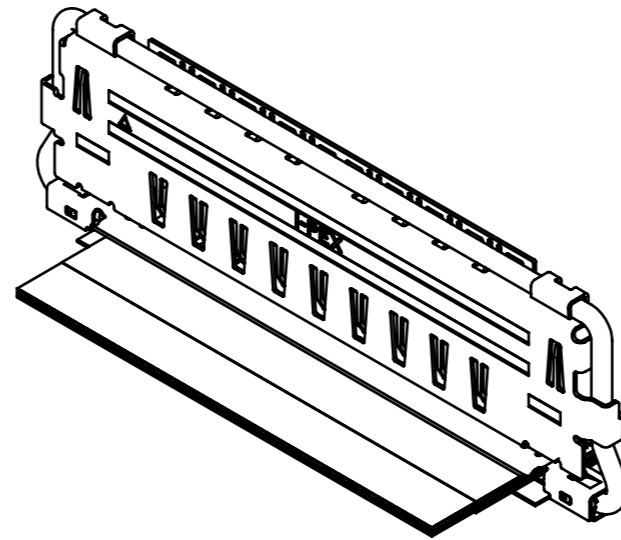
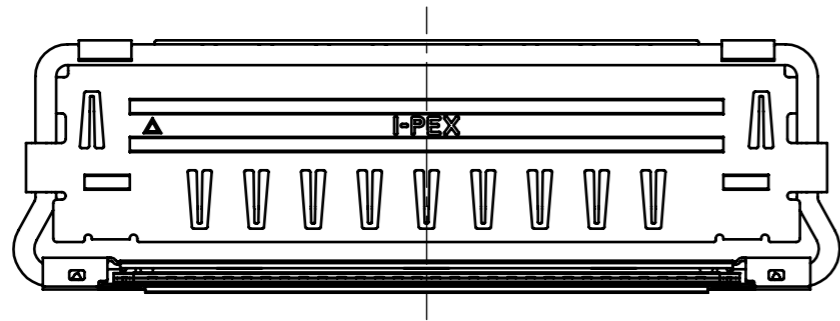
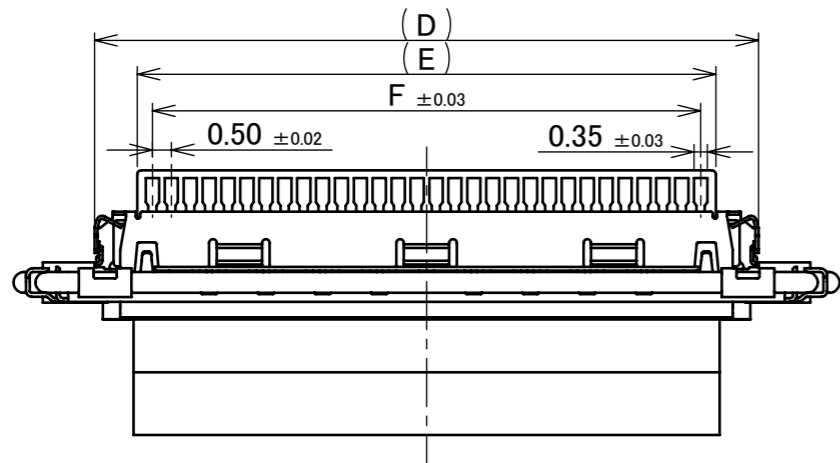
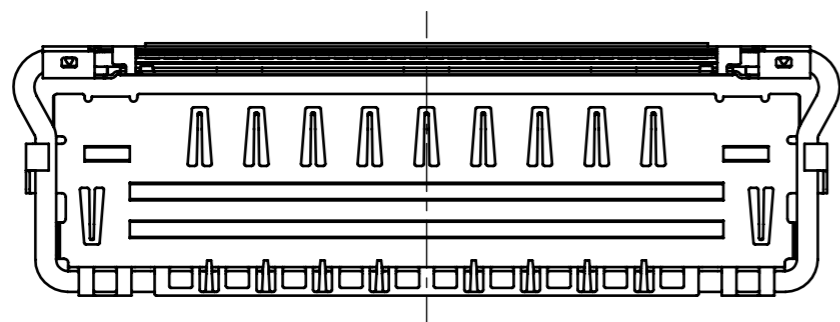
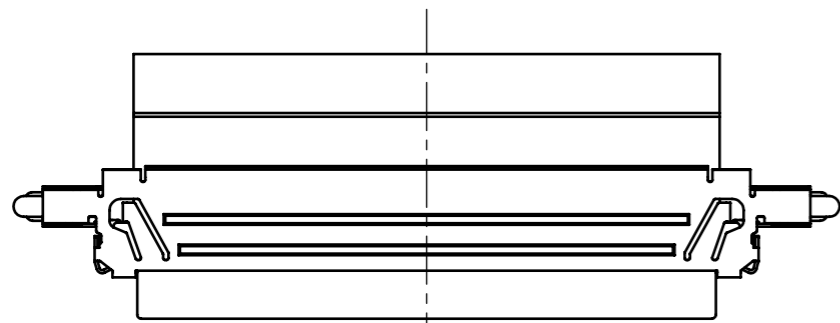


ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION ⊕ ▽	SERIES No. R0	CUSTOMER COPY		
	6 MAX.	±0.2	30 OVER 120 MAX.					±0.5
GENERAL TOLERANCE.				TITLE CABLINÉ® -VS IIF SHELL ASS'Y	SCALE 5:1	UNIT I-PEX		
DWG.	DATE							
CHK.								
APP.								
				DWG. No.	20862	SIZE A3	SHEET 2/6	REV. 6

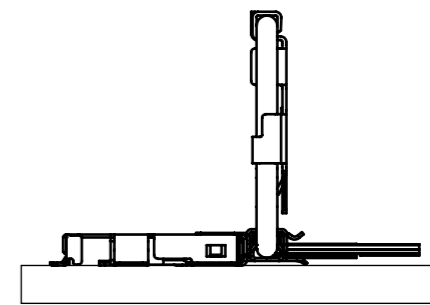
Recommended P/N 20862-0**T-01

PART No.	Pos.	D	E	F
20862-030T-01	30	17.56	15.30	14.50
20862-040T-01	40	22.56	20.30	19.50

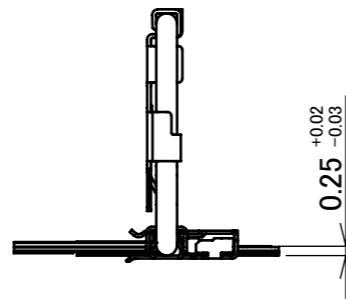
FPC ASS'Y STATE COVER OPEN



RECE ASS'Y (P/N:20849-0**E-01)

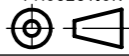


MATING CONDITION

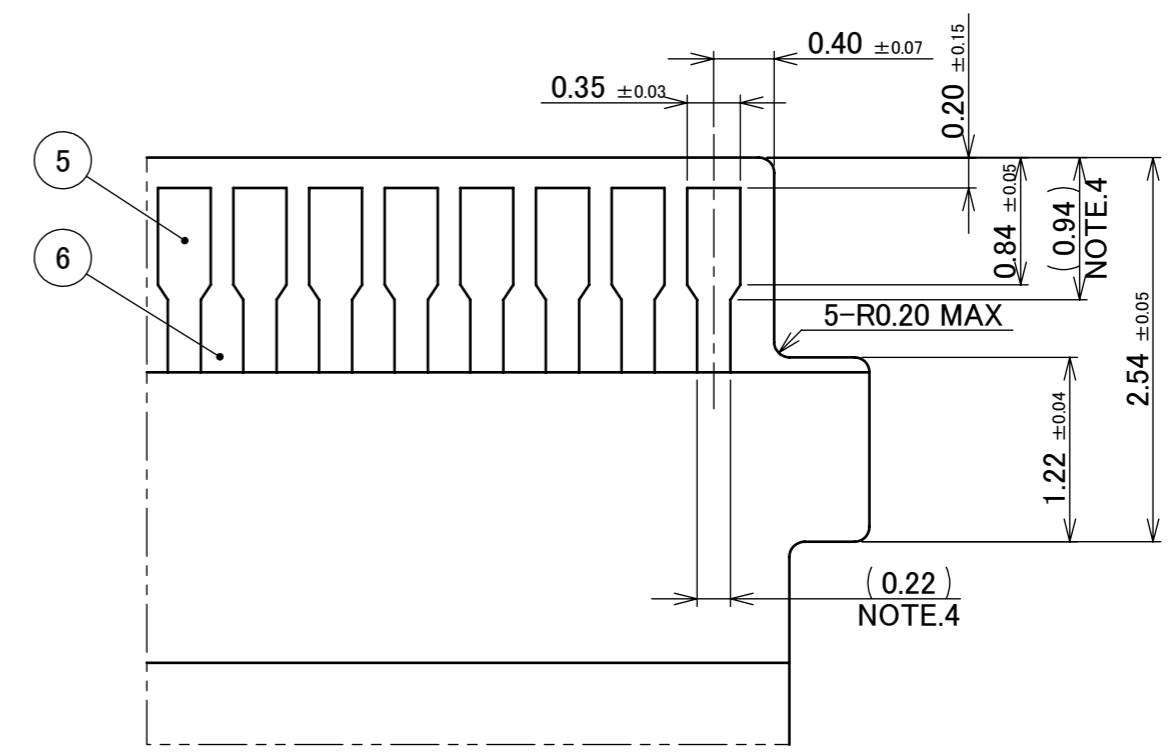
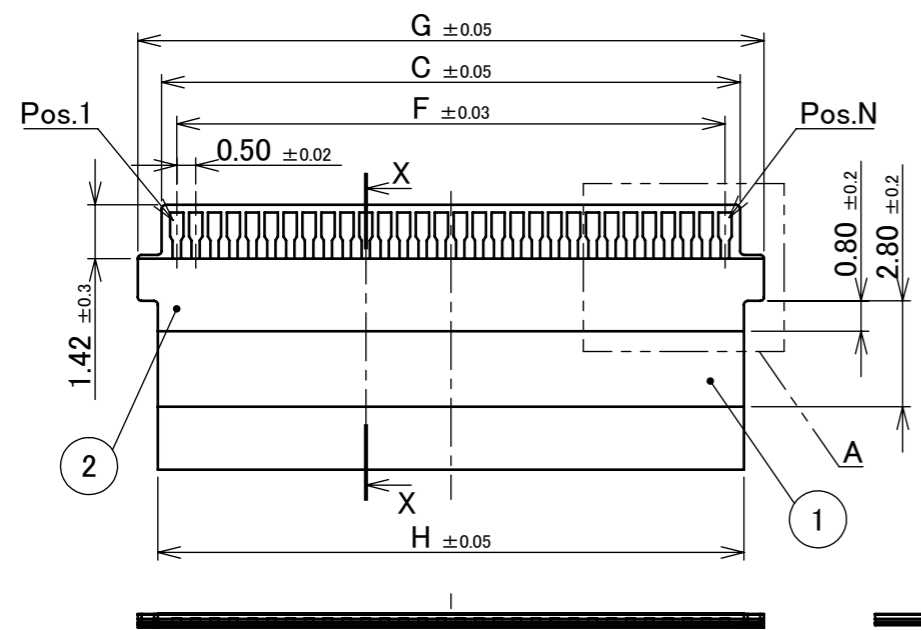


ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION ⊕	SERIES No. R0	CUSTOMER COPY				
	6 MAX.	±0.2	30 OVER 120 MAX.						±0.5	
GENERAL TOLERANCE.				TITLE		SCALE	I-PEX			
DWG.	DATE			CABLIN® -VS IIF SHELL ASS'Y		5:1				
CHK.						UNIT				mm
APP.				DWG. No.		SIZE	SHEET	REV.		
				20862		A3	3/6	6		

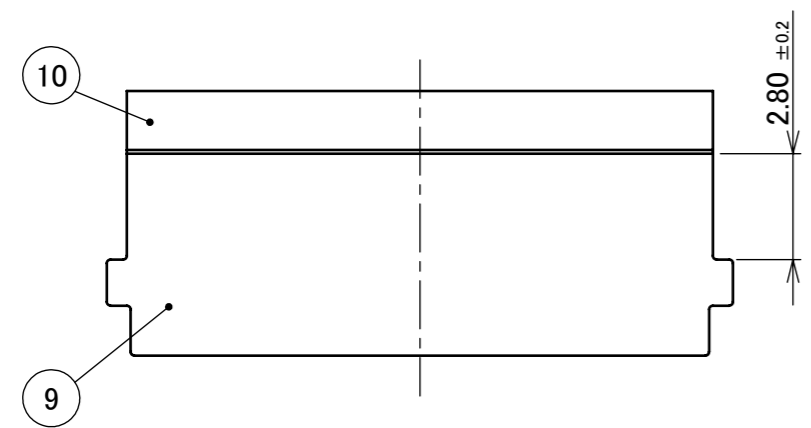
ITEMS	SPECIFICATION
RATING VOLTAGE	100V AC (PER CONTACT)
RATING AMPERAGE (FOR SIGNAL CONTACT)	0.3A AC/DC (PER CONTACT)
OPERATING TEMPERATURE	233~358K(-40°C~+85°C)
OPERATING HUMIDITY	85% MAX.(NON-CONDENSING)
CONTACT RESISTANCE (FOR SIGNAL CONTACT)	INITIAL : 60mohm MAX. / AFTER TEST : \triangle 40mohm MAX.
GROUND SHELL RESISTANCE	INITIAL : 60mohm MAX. / AFTER TEST : \triangle 40mohm MAX.
INSULATION RESISTANCE	INITIAL : 1000Mohm MIN. / AFTER TEST : 500Mohm MIN.
DIELECTRIC WITHSTANDING VOLTAGE	AC250V 1min
DURABILITY	30 CYCLES
MATING FORCE (INITIAL / AFTER TEST)	30P : 13.50N MAX. 40P : 18.00N MAX.
UNMATING FORCE (INITIAL / AFTER TEST)	30P : 1.44N MIN. 40P : 1.92N MIN.
PRODUCT SPECIFICATION	PRS-2430
TEST REPORT	TR-17086
PACKING STANDARD	PST-17134
INSTRUCTION MANUAL	HIM-17039
ASSEMBLY MANUAL	ASM-17010
APPEARANCE CRITERIA No.	QLS-A***

ANGLE	$\pm 2^\circ$	6 OVER 30 MAX.	± 0.3	PROJECTION 	SERIES No. R0	CUSTOMER COPY		
6 MAX.	± 0.2	30 OVER 120 MAX.	± 0.5					
GENERAL TOLERANCE.				TITLE CABLIN [®] -VS IIF SHELL ASS'Y	SCALE 5:1	UNIT I-PEX		
DWG.	DATE							
CHK.								
APP.								
				DWG. No.	20862	SIZE A3	SHEET 4/6	REV. 6

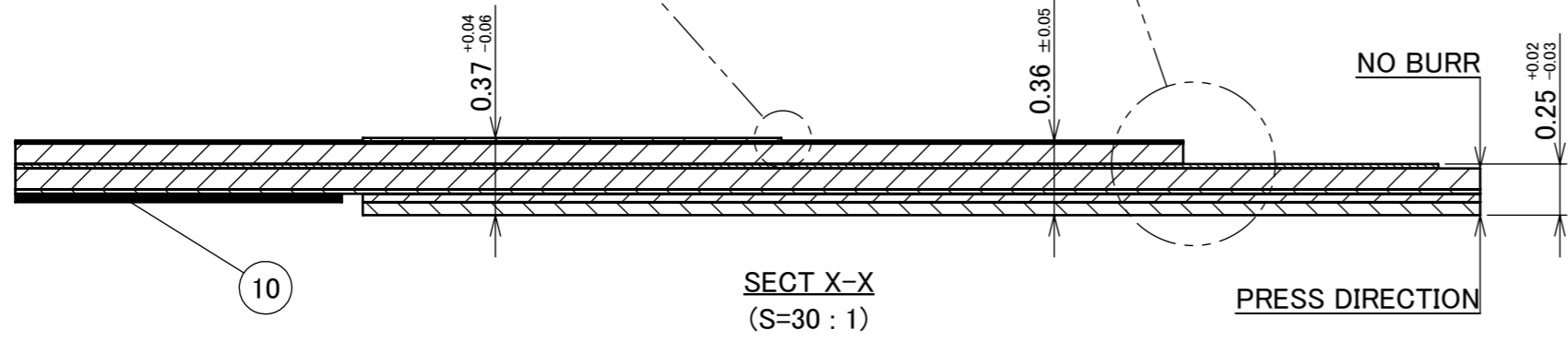
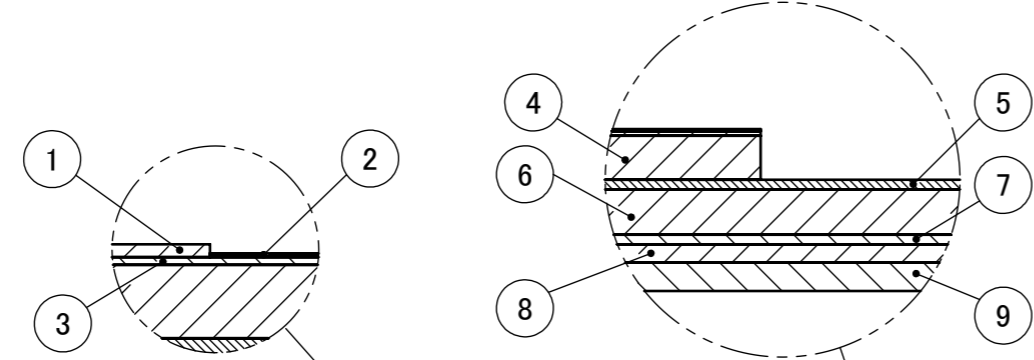
PART No.	Pos.	C	F	G	H
20862-030T-01	30	15.30	14.50	16.56	15.50
20862-040T-01	40	20.30	19.50	21.56	20.50



DETAIL A
(S=20/1)



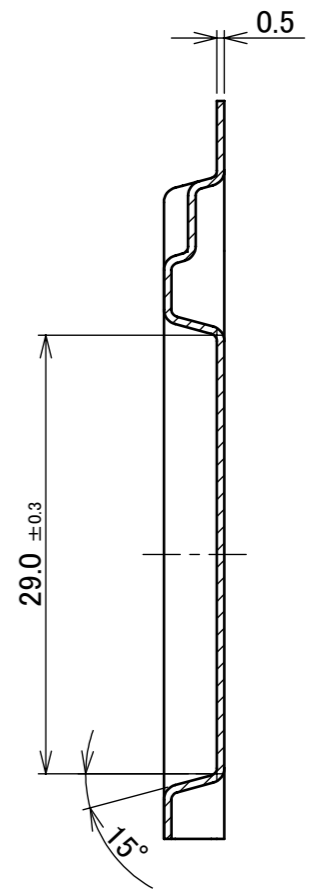
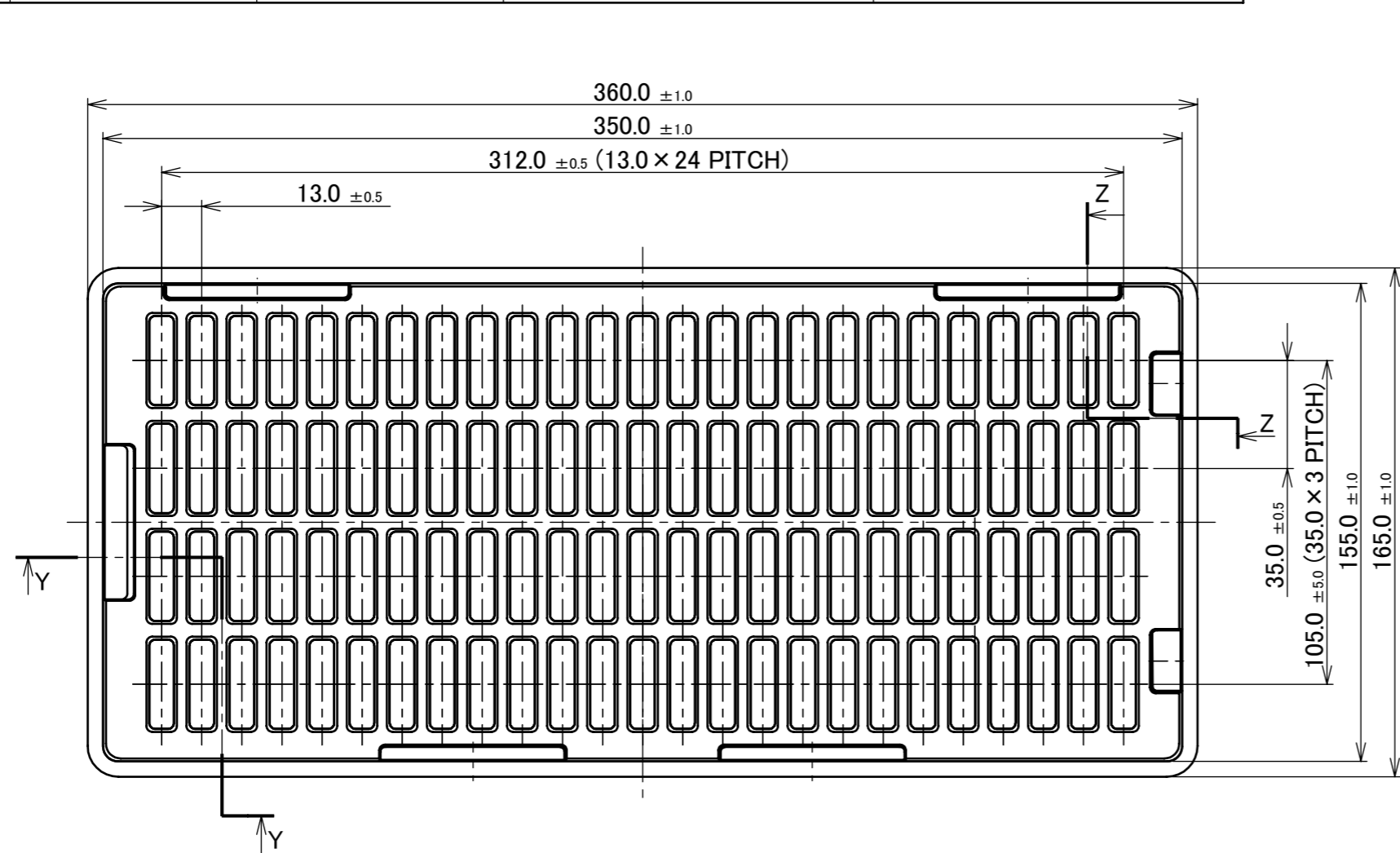
- NOTES.
- No.1,3,7,9: CONDUCTOR(GROUND) ARE CARRYING OUT THE ELECTRICAL CONNECTION.
 - No.5: SIGNAL Pos. AND No.1,3,7,9: CONDUCTOR(GROUND) ARE NOT CONTACTING.
 - No.5: GROUND Pos. AND No.1,3,7,9: CONDUCTOR(GROUND) ARE CARRYING OUT THE ELECTRICAL CONNECTION.
 - ADHESIVE SHOULD USE THERMOSETTING.
 - NUMBERS WITHIN PARENTHESES ARE ARBITRARY DIMENSIONS. CHANGE DIMENSIONS IN ACCORDANCE WITH CHARACTERISTIC IMPEDANCE VALUE.



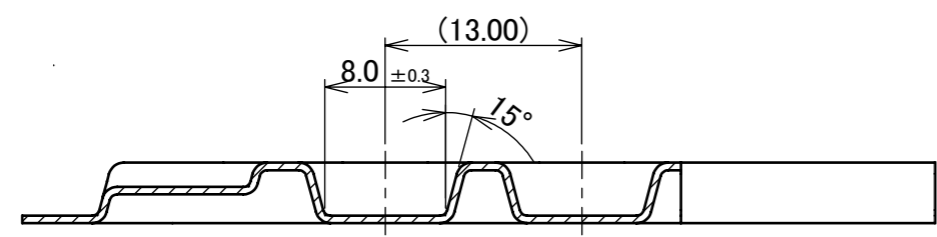
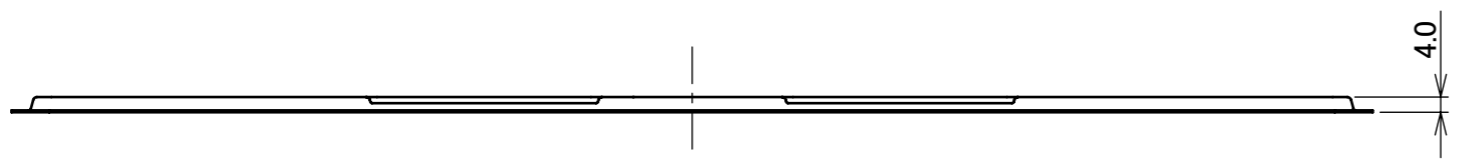
No.	DESCRIPTION	MATERIAL	PLATING
1	CONDUCTOR(GROUND)	Cu	Ni , Au
2	INSULATOR	-	-
3	CONDUCTOR(GROUND)	Cu	-
4	INSULATOR	-	-
5	CONDUCTOR(SIGNAL,GROUND)	Cu	Ni , Au
6	INSULATOR	-	-
7	CONDUCTOR(GROUND)	Cu	-
8	CONDUCTIVE ADHESIVE	-	-
9	REINFORCING TAPE & CONDUCTOR(GROUND)	SUS	Ni
10	INSULATOR	-	-

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.				TITLE	SCALE	I-PEX
DWG.	DATE	CABLIN® -VS IIF SHELL ASS'Y		5:1		
CHK.				UNIT	mm	
APP.		DWG. No.	20862	SIZE	SHEET	REV.
				A3	5/6	6

PART NO.	QTY. IN DITCH (PIECES / DITCH)	QTY. IN TRAY (PIECES / TRAY)	QTY. PER SHIPPING CARTON (TRAYS / S CARTON)	QTY. PER PACKING CARTON (S CARTON / P CARTON)
20862-030T-01 20862-040T-01	1	100	20 / S CARTON =2000	4 / P CARTON = 8000



SECT.Z-Z
(S=2/1)



SECT.Y-Y
(S=2/1)

1	TRAY	PP	ANTI-STATIC TYPE
NO.	DISCRIPTION	MATERIAL	FINISH , REMARKS

ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION ⊕	SERIES No. R0	CUSTOMER COPY
	6 MAX.	±0.2	30 OVER 120 MAX.			
GENERAL TOLERANCE.				TITLE		SCALE
DWG.	DATE			CABLIN [®] -VS IIF		1:2
CHK.				SHELL ASS'Y		UNIT
APP.				DWG. No. 20862		mm
				SIZE	SHEET	REV.
				A3	6/6	6