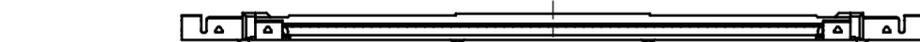
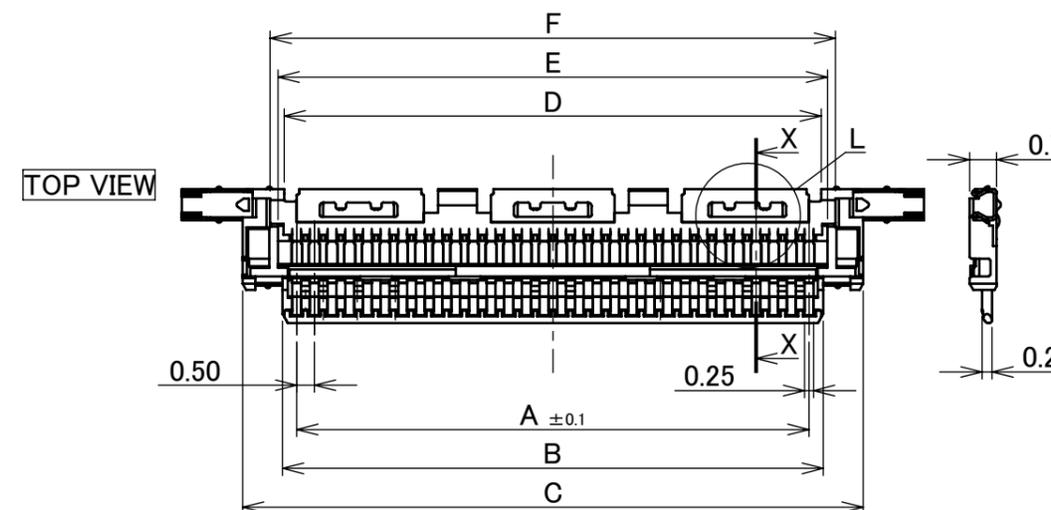
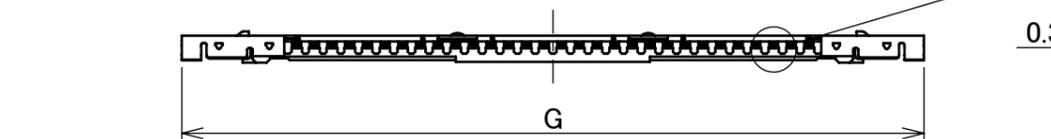
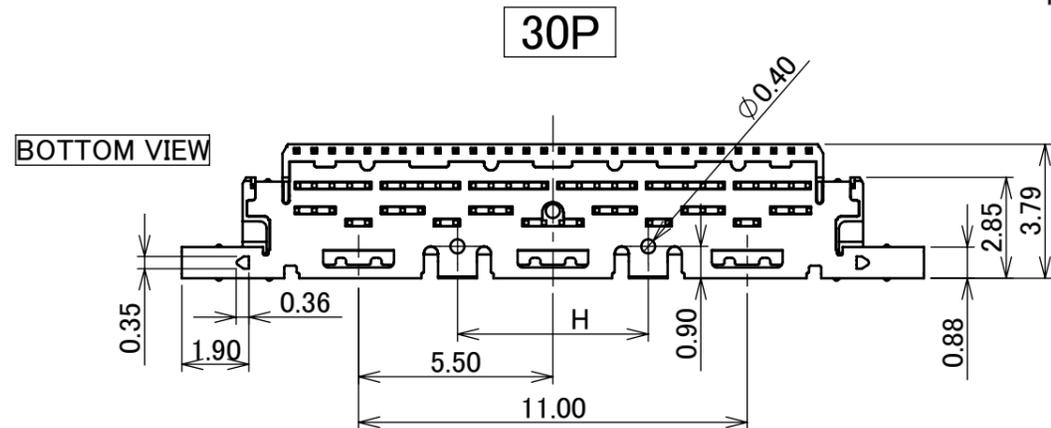
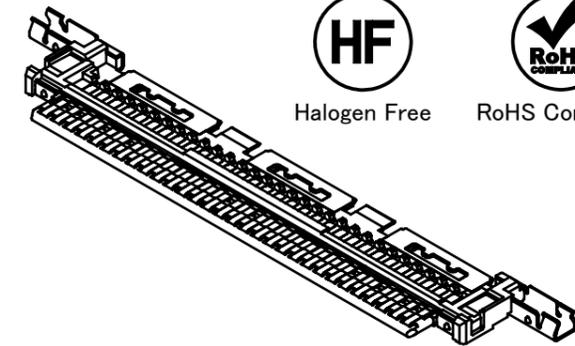


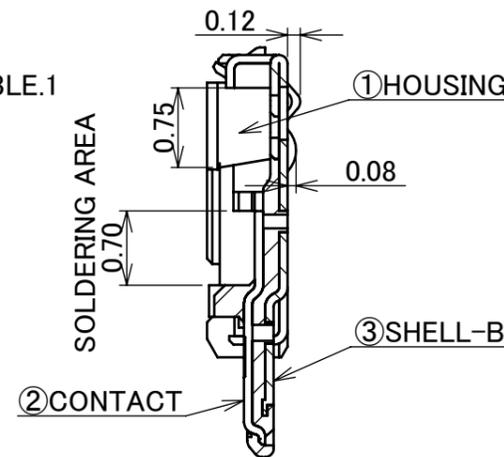
Recommended P/N		20454-2**T							
PART NO.	Pos.	A	B	C	D	E	F	G	H
20454-#20T	20	9.50	10.30	12.56	10.20	10.55	11.00	16.00	-
20454-#30T	30	14.50	15.30	17.56	15.20	15.55	16.00	21.00	5.40
20454-#40T	40	19.50	20.30	22.56	20.20	20.55	21.00	26.00	10.40

20454-#**T : STANDARD

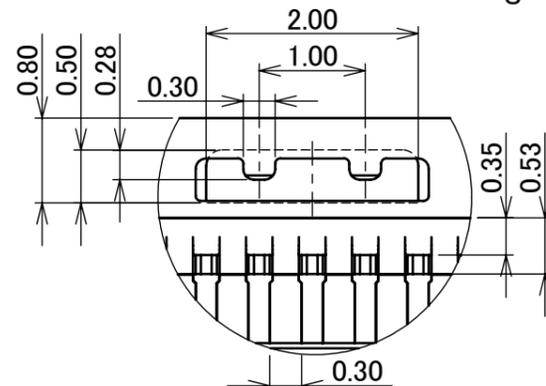
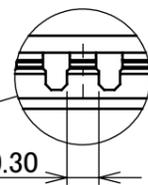


P/N:20454-# ** T

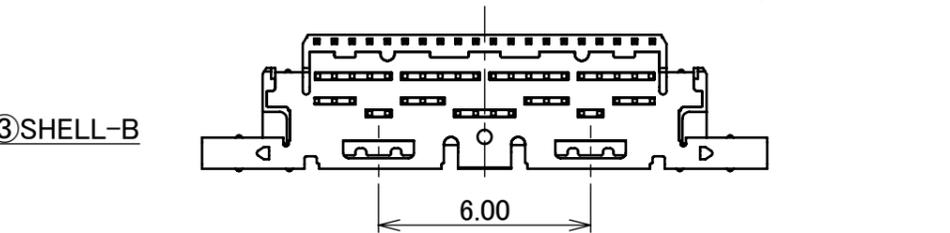
Pos.
SEE TABLE.1



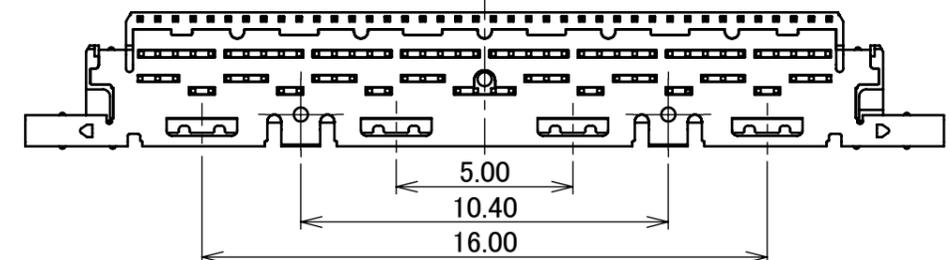
SECT. X-X
S=15:1



DETAIL L
S=15:1



20P



40P

TABLE.1

PART NO.	CONTACT FINISH	SHELL-B FINISH
20454-0**T	CONTACT AREA : Au 0.1 μm MIN. OVER Ni 1.00 μm MIN. SOLDERING AREA : Au 0.05 μm MIN. OVER Ni 1.00 μm MIN.	TOP SIDE : Au 0.015 μm MIN. OVER Ni 1.00 μm MIN. BOTTOM SIDE : Au 0.05 μm MIN. OVER Ni 1.00 μm MIN.
20454-2**T	CONTACT AREA : Au 0.1 μm MIN. OVER Ni 1.00 μm MIN. SOLDERING AREA : Au 0.05 μm MIN. OVER Ni 1.00 μm MIN.	TOP SIDE : Ni 1.00 μm MIN. (THERE IS THE POSSIBILITY THAT Au ATTACHES RANDOMLY) BOTTOM SIDE : Au 0.03 μm MIN. OVER Ni 1.00 μm MIN.

NO.	DISCRIPTION	MATERIAL	FINISH , REMARKS
3	SHELL B	PHOSPHOR BRONZE	SEE ABOVE TABLE.1
2	CONTACT	PHOSPHOR BRONZE	SEE ABOVE TABLE.1
1	HOUSING	LCP	UL94V-0, BLACK

NOTES.

1. THIS PART IS ASSEMBLED WITH SHELL-A(P/N:2574-#**) AFTER SOLDERED THE CABLE, AND IT BECOMES P/N:20453-#**T-#**. THIS PART IS ASSEMBLED WITH SHELL-A type-H(P/N:2699-#40) AFTER SOLDERED THE CABLE, AND IT BECOMES P/N:20508-040T-#*. THIS PART IS ASSEMBLED WITH SHELL-A(P/N:2574-#**) AND ALIGNMENT COVER(P/N:2658-0**) AFTER SOLDERED THE CABLE, AND IT BECOMES P/N:20492-1**T.

PATENT REGISTERED

REV.	ECN	BY	DATE	APP.	APP.	DATE	DWG. No.	SIZE	SHEET	REV.	
20	Z211259	R.M	Oct./18/'21	H.I	ANGLE	±2°	6 OVER 30 MAX.	±0.3			
19	Z201153	T.Ono	Nov./05/'20	H.I	6 MAX.	±0.2	30 OVER 120 MAX.	±0.5			
18	Z191177	R.M	Sept./16/'19	H.I	GENERAL TOLERANCE.						
17	Z180796	A.K	June/20/'18	H.I	DWG.	DATE					
16	Z151047	H.I	Sept./23/'15	Y.S	H.Ikari	2008/04/16					
15	Z150428	H.I	Apr./15/'15	E.K	CHK.						
REVISION RECORD					APP.	E.Kawabe	2008/04/17	20454	A3	1/4	20

PROJECTION	SERIES No.	TITLE	SCALE
	R11	CABLINE® -VS PLUG HOUSING ASS'Y	5:1
			UNIT
			mm
			SHEET
			1/4

I-PEX

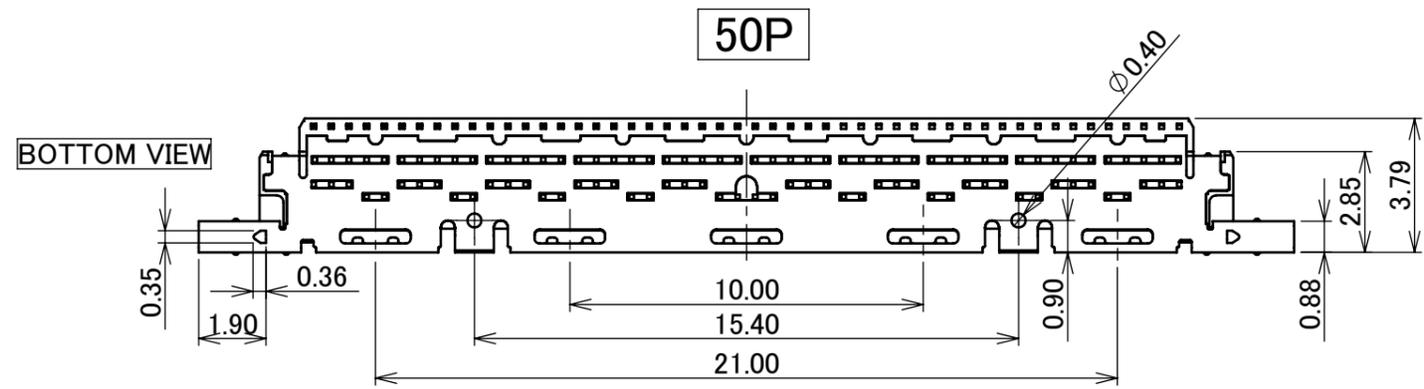
Recommended P/N 20454-250T-01

PART NO.	Pos.
20454-#50T-01	50

20454-#50T-01 : TYPE-i



Halogen Free RoHS Compliant



P/N:20454- # 50 T-01
Pos. SEE TABLE.2

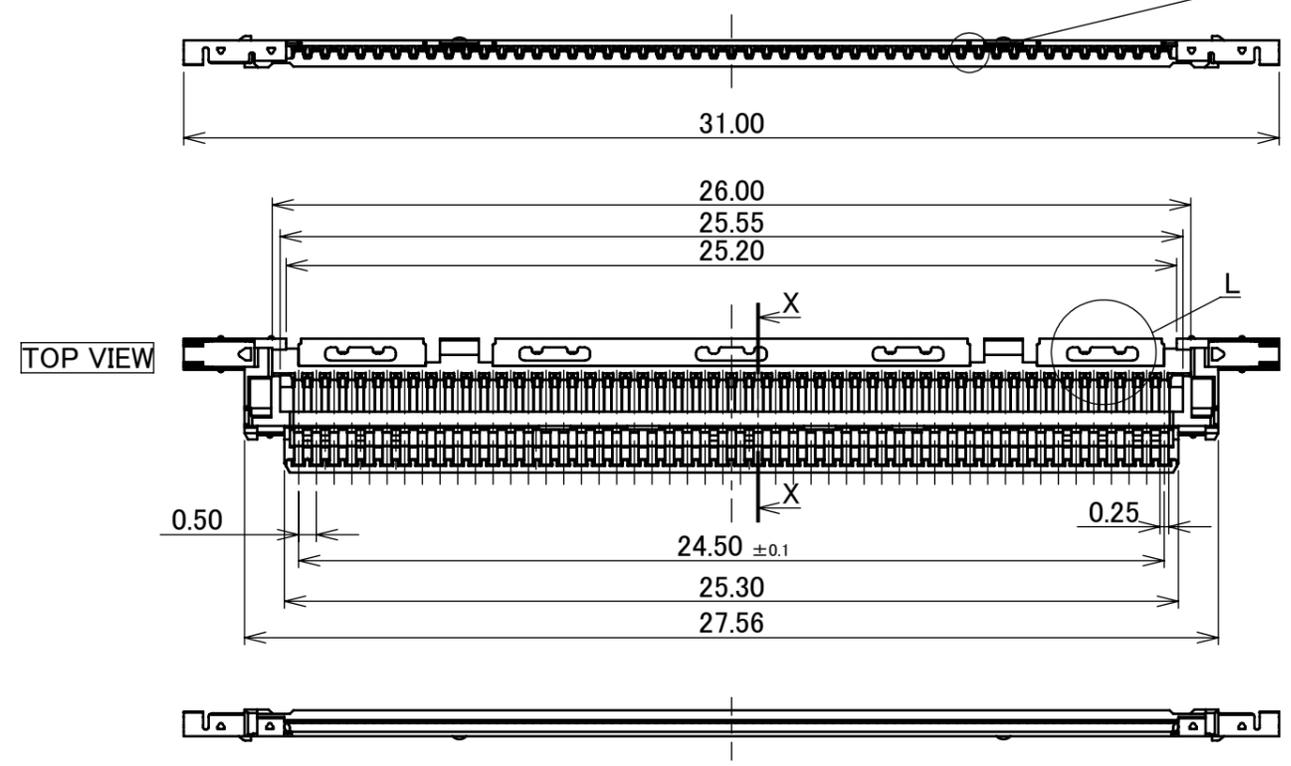
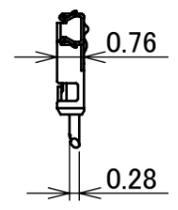
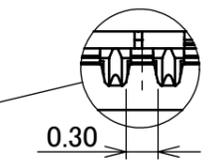
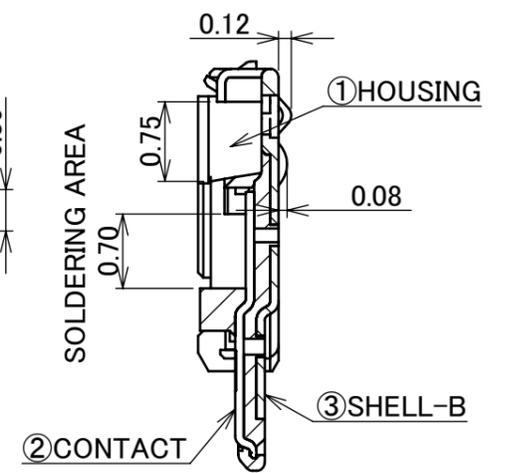
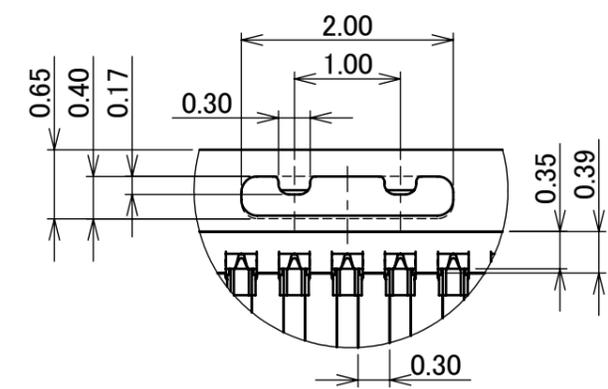
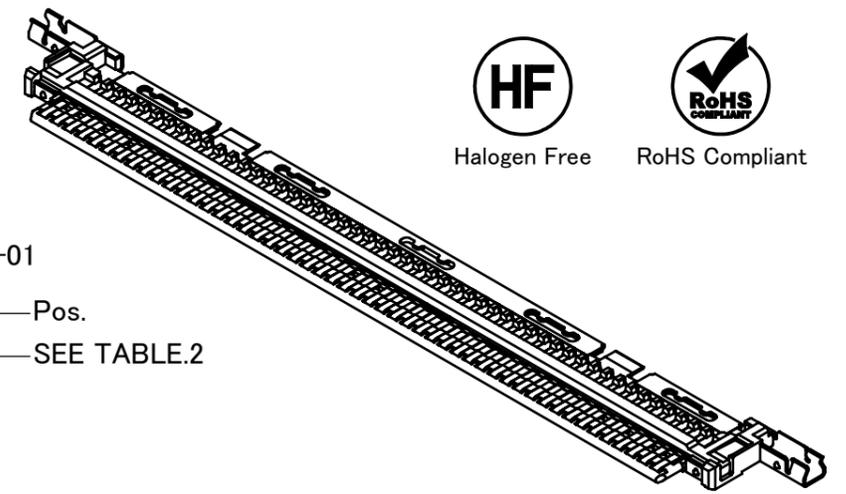


TABLE.2

PART NO.	CONTACT FINISH	SHELL-B FINISH
20454-0**T-01	CONTACT AREA : Au 0.1 μm MIN. OVER Ni 1.00 μm MIN. SOLDERING AREA : Au 0.05 μm MIN. OVER Ni 1.00 μm MIN.	TOP SIDE : Au 0.015 μm MIN. OVER Ni 1.00 μm MIN. BOTTOM SIDE : Au 0.05 μm MIN. OVER Ni 1.00 μm MIN.
20454-2**T-01	CONTACT AREA : Au 0.1 μm MIN. OVER Ni 1.00 μm MIN. SOLDERING AREA : Au 0.05 μm MIN. OVER Ni 1.00 μm MIN.	TOP SIDE : Ni 1.00 μm MIN. (THERE IS THE POSSIBILITY THAT Au ATTACHES RANDOMLY) BOTTOM SIDE : Au 0.03 μm MIN. OVER Ni 1.00 μm MIN.

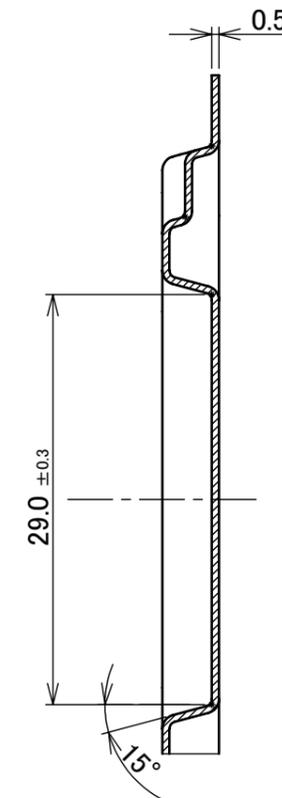
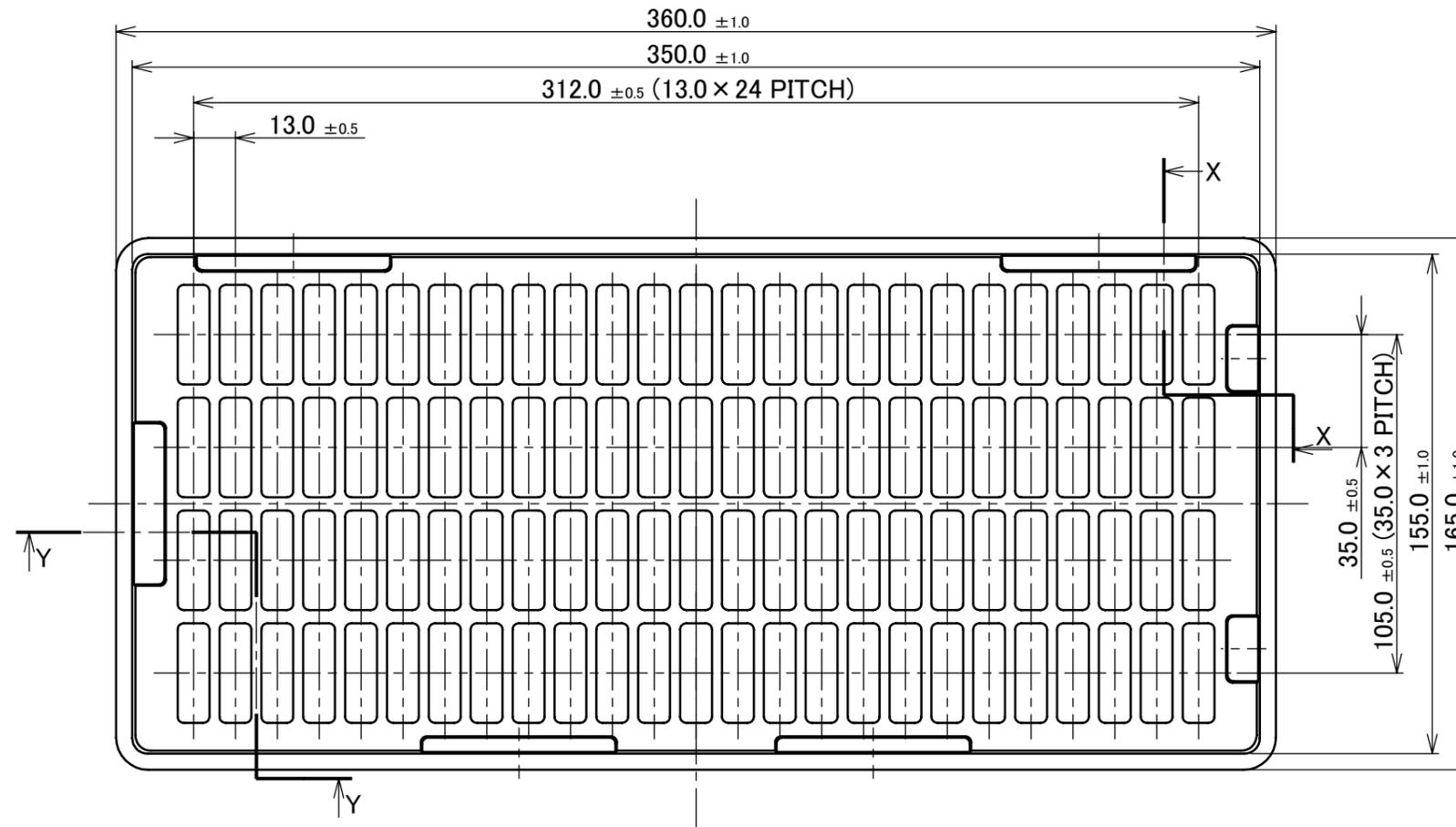
3	SHELL B	PHOSPHOR BRONZE	SEE ABOVE TABLE.2
2	CONTACT	PHOSPHOR BRONZE	SEE ABOVE TABLE.2
1	HOUSING	LCP	UL94V-0, BLACK
NO.	DISCRIPTION	MATERIAL	FINISH , REMARKS

PATENT REGISTERED

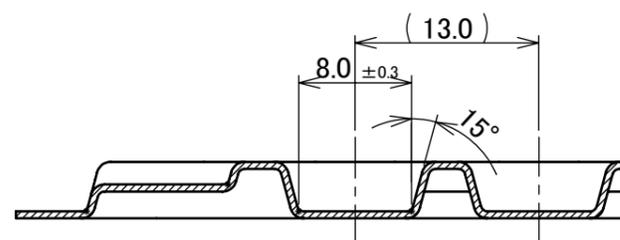
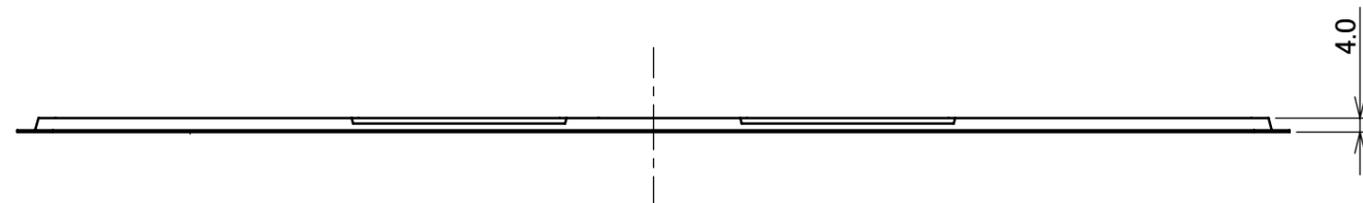
ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION R11	SERIES No. R11	CUSTOMER COPY
	6 MAX.	±0.2	30 OVER 120 MAX.			
GENERAL TOLERANCE.				TITLE CABLIN® -VS PLUG HOUSING ASS'Y	SCALE 5:1	UNIT mm
DWG.	DATE					
CHK.				DWG. No. 20454	SIZE A3	SHEET 2/4
REV.	ECN	BY	DATE			
REVISION RECORD						

PART NO.	QTY. IN DITCH (PIECES / DITCH)	QTY. IN TRAY (PIECES / TRAY)	QTY. PER SHIPPING CARTON (TRAYS / CARTON)	QTY. PER PACKING CARTON (TRAYS / CARTON)	PACKING STANDARD
20454-#20T	1	100	20 / CARTON = 2000	8000 (4BOXES)	300-641
20454-#30T					
20454-#40T					

FOR 20, 30, 40P



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

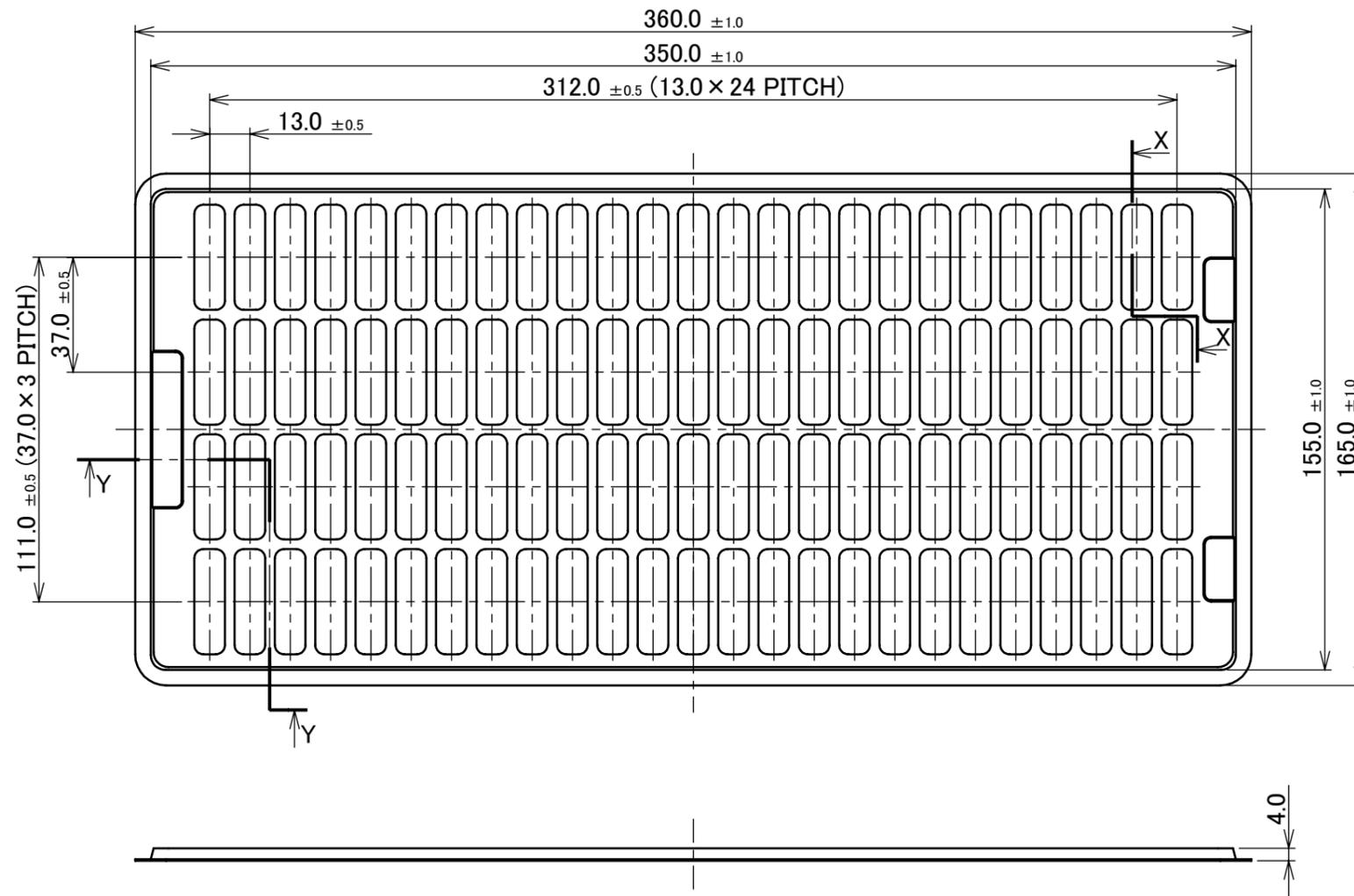


SECT. Y-Y
(S=2/1)

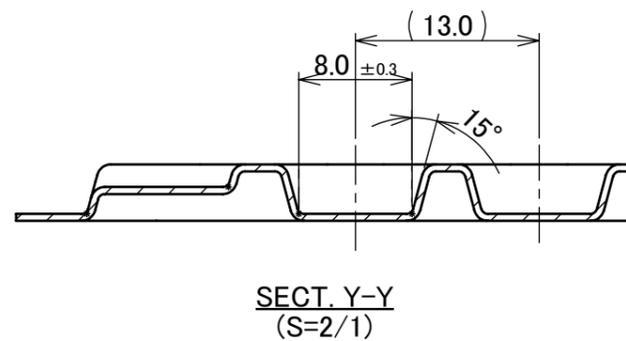
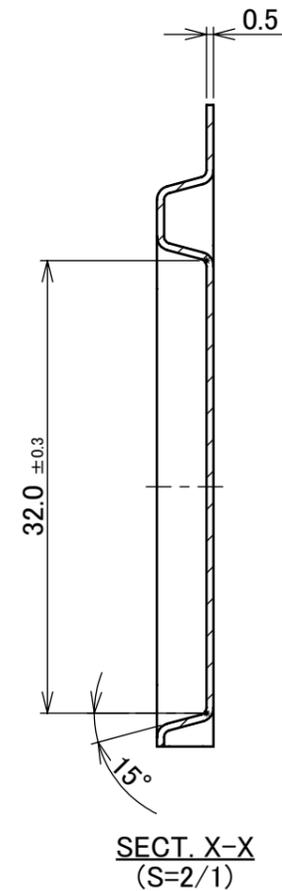
5	TRAY	PP	ANTI-STATIC TYPE
NO.	DISCRIPTION	MATERIAL	FINISH , REMARKS

ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION ⊕	SERIES No. R11	CUSTOMER COPY
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5			
GENERAL TOLERANCE.				TITLE CABLIN® -VS PLUG HOUSING ASS'Y		SCALE 1:2
DWG.	DATE			UNIT mm		I-PEX
CHK.				SIZE A3	SHEET 3/4	
APP.				DWG. No. 20454	REV. 20	

PART NO.	QTY. IN DITCH (PIECES / DITCH)	QTY. IN TRAY (PIECES / TRAY)	QTY. PER SHIPPING CARTON (TRAYS / CARTON)	QTY. PER PACKING CARTON (TRAYS / CARTON)	PACKING STANDARD
20454-#50T-01	1	100	20 / CARTON = 2000	8000 (4BOXES)	300-641



FOR 50P



NO.	DISCRIPTION	MATERIAL	FINISH , REMARKS
6	TRAY	PS	ANTI-STATIC TYPE

ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION	SERIES No.	CUSTOMER COPY		
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5		R11	I-PEX SCALE 1:2 UNIT mm SIZE SHEET 4/4 REV. 20		
GENERAL TOLERANCE.				TITLE				
DWG.	DATE			CABLIN® -VS PLUG HOUSING ASS'Y				
CHK.								
APP.				DWG. No.	20454			