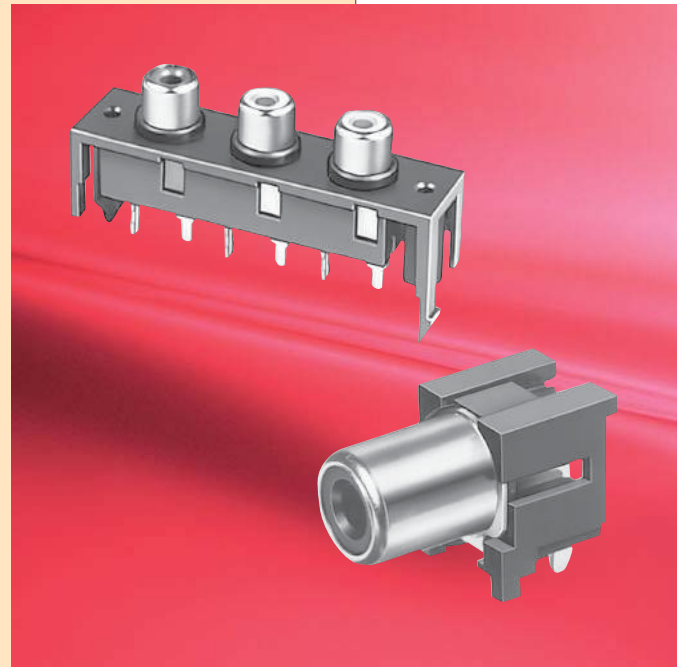


# Pin Jacks

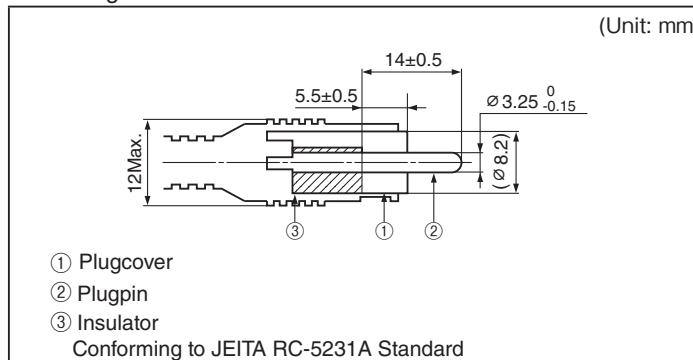


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Dual Pin Jacks	
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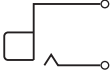
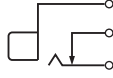
### Specifications

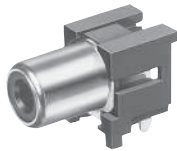
Contact Resistance	Between Plug and Terminals	30mΩ max.
	Switch Part	30mΩ max.
Insulation Resistance		100MΩ min. at 500V DC
Withstanding Voltage		500V AC (r.m.s.) for 1 minute
Insertion Force		30N max.
Withdrawal Force		1N - 15N

### Mate Plug

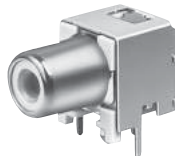


**Single Pin Jacks Horizontal Type**

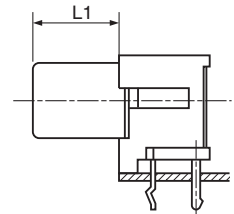
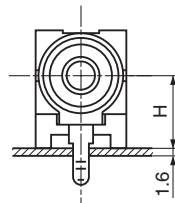
H (mm)	L1 (mm)	Shape	Schematic	
				
6.5	9.5	①	JPJ2025	JPJ1025
		②	JPJ1225	JPJ1125
8	9.5	①	JPJ2018	JPJ1018

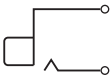
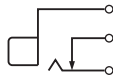


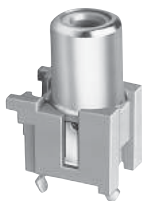
①



②


**Single Pin Jacks Vertical Type**

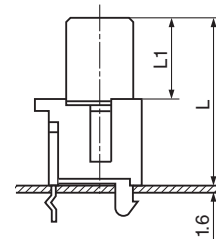
L (mm)	L1 (mm)	Shape	Schematic	
				
19.5	9.5	①	JPJ2022	JPJ1022
23.5		②	JPJ0870	JPJ0871



①

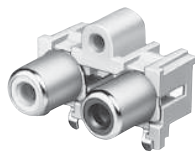


②

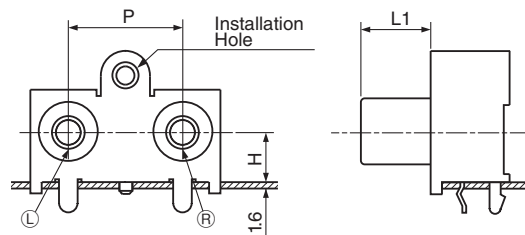


### Dual Pin Jacks Horizontal Type

H (mm)	P (mm)	L1 (mm)	Shape	Installation Hole	Schematic			
					Ⓛ Ⓡ	Ⓛ Ⓡ	Ⓛ Ⓡ	Ⓛ Ⓡ
6.5	15	9.5	①	○	JPJ1611	JPJ1621	JPJ1612	JPJ1622
				—	JPJ0811	—	JPJ0812	JPJ0822
○				JPJ2811	—	—	JPJ2822	
—				JPJ1811	—	—	—	

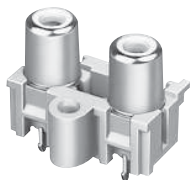


①

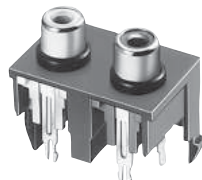


### Dual Pin Jacks Vertical Type

L (mm)	L1 (mm)	Shape	Plastic Hooks	Installation Hole	Insulation Ring	Schematic			
						Ⓛ Ⓡ	Ⓛ Ⓡ	Ⓛ Ⓡ	Ⓛ Ⓡ
19.5	9.5	①	—	○	—	JPJ3911	JPJ3921	JPJ3912	—
			—	—	—	JPJ3811	JPJ3821	JPJ3812	JPJ3822
23.5	8.5	②*	○	○	○	JPJ2082	JPJ1081	JPJ0873	JPJ1082
			○	○	○	JPJ1151	JPJ1154	JPJ1153	JPJ1152
			○	○	—	JPJ1161	—	—	—



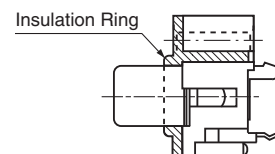
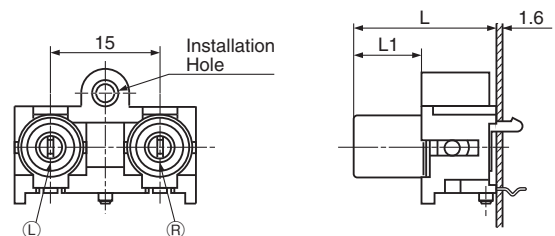
①



②



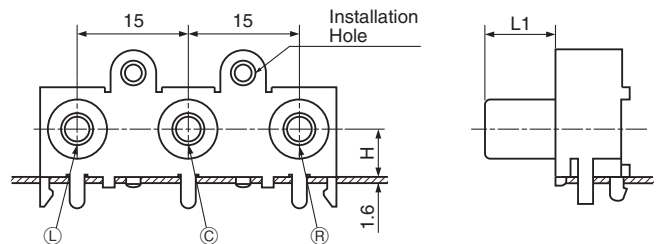
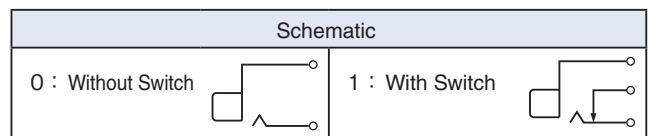
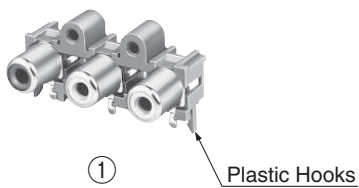
③



② For detailed specification, please contact us.

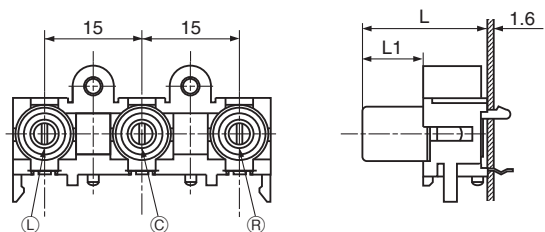
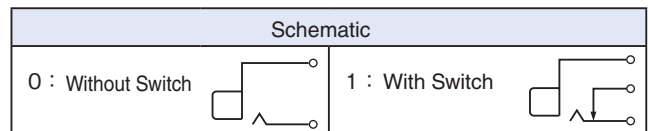
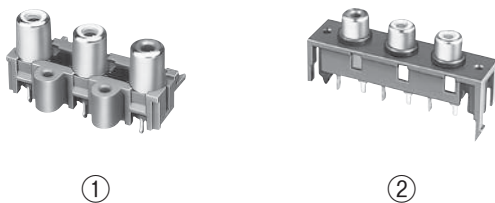
### Triple Pin Jacks Horizontal Type

H (mm)	L1 (mm)	Shape	Plastic Hooks	Installation Hole	Schematic								
					L C R 1 1 0	L C R 1 0 1	L C R 1 0 0	L C R 0 1 1	L C R 0 1 0	L C R 0 0 1	L C R 1 1 1	L C R 0 0 0	
6.5	9.5	①	○	○	-	-	JPJ4663	-	-	JPJ4666	JPJ4667	JPJ4668	
				-	JPJ3661	JPJ3662	JPJ3663	-	-	JPJ3666	JPJ3667	JPJ3668	
○				-	-	-	-	-	-	-	JPJ4648		
-				-	-	-	-	-	-	-	JPJ3648		



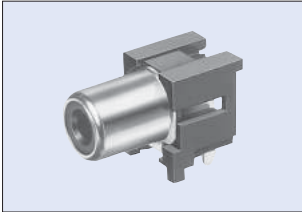
### Triple Pin Jacks Vertical Type

L (mm)	L1 (mm)	Shape	Plastic Hooks	Installation Hole	Insulation Ring	Schematic					
						L C R 1 1 0	L C R 1 0 0	L C R 0 1 1	L C R 0 0 1	L C R 1 1 1	L C R 0 0 0
19.5	9.5	①	-	-	-	JPJ3651	JPJ3653	-	JPJ3656	JPJ3657	JPJ3658
			-	○	-	-	-	-	JPJ4657	JPJ4658	
23.5	8.5	②	○	○	○	-	JPJ1456	-	JPJ1453	JPJ1452	JPJ1451
			○	○	-	-	-	-	-	JPJ1461	

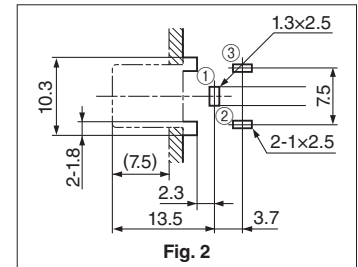
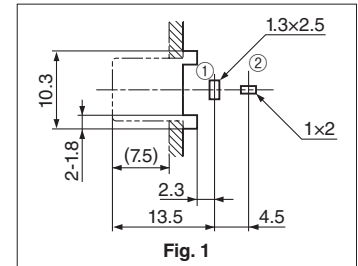
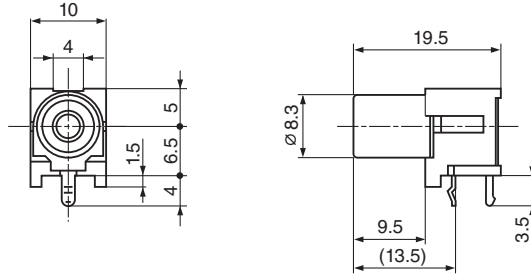


**JPJ2025\***

\*JPJ1025 : See table.



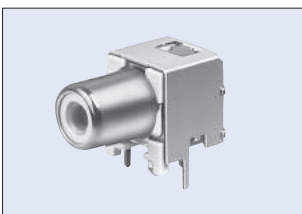
**H=6.5mm**



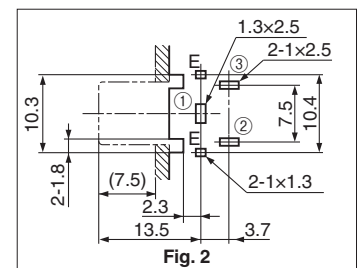
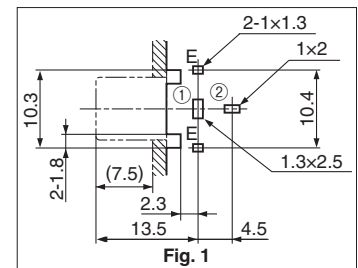
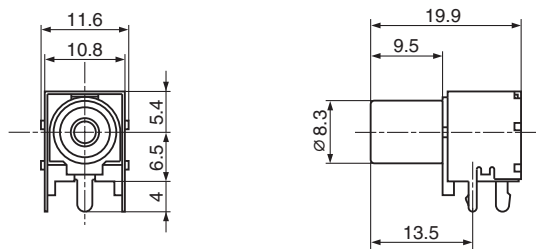
Model No.		Housing Color	Schematic	Hole Layout (Bottom view)
Cover Ni Plated	Cover Au Plated			
JPJ2025-01-010	JPJ2025-01-810	Black		Fig. 1
JPJ2025-01-020	JPJ2025-01-820	Red		
JPJ2025-01-030	JPJ2025-01-830	White		
JPJ2025-01-040	JPJ2025-01-840	Yellow		
JPJ1025-01-010	JPJ1025-01-810	Black		Fig. 2
JPJ1025-01-020	JPJ1025-01-820	Red		
JPJ1025-01-030	JPJ1025-01-830	White		
JPJ1025-01-040	JPJ1025-01-840	Yellow		

**JPJ1225\***

\*JPJ1125 : See table.



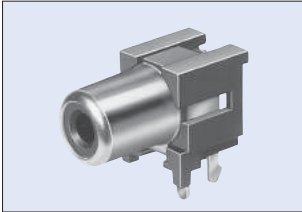
**H=6.5mm**



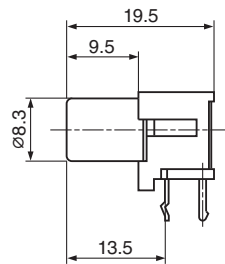
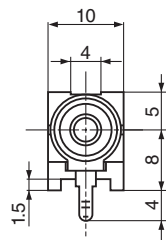
Model No.		Housing Color	Schematic	Hole Layout (Bottom view)
Cover Ni Plated	Cover Au Plated			
JPJ1225-01-010	JPJ1225-01-810	Black		Fig. 1
JPJ1225-01-020	JPJ1225-01-820	Red		
JPJ1225-01-030	JPJ1225-01-830	White		
JPJ1225-01-040	JPJ1225-01-840	Yellow		
JPJ1125-01-010	JPJ1125-01-810	Black		Fig. 2
JPJ1125-01-020	JPJ1125-01-820	Red		
JPJ1125-01-030	JPJ1125-01-830	White		
JPJ1125-01-040	JPJ1125-01-840	Yellow		

**JPJ2018\***

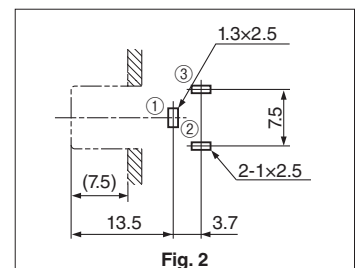
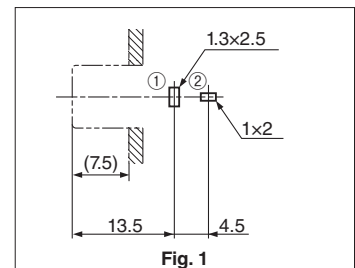
\*JPJ1018 : See table.



**H=8mm**

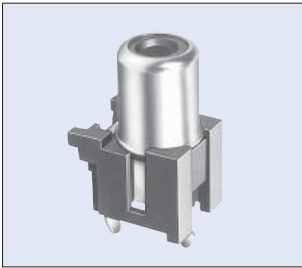
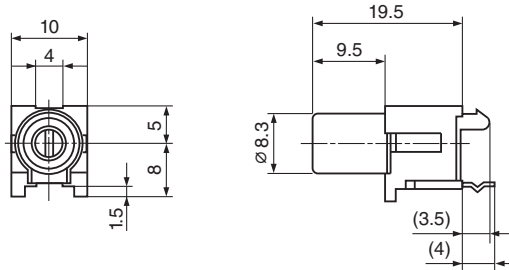


Model No.		Housing Color	Schematic	Hole Layout (Bottom view)
Cover Ni Plated	Cover Au Plated			
JPJ2018-01-010	JPJ2018-01-810	Black		Fig. 1
JPJ2018-01-020	JPJ2018-01-820	Red		
JPJ2018-01-030	JPJ2018-01-830	White		
JPJ2018-01-040	JPJ2018-01-840	Yellow		
JPJ1018-01-010	—	Black		Fig. 2
JPJ1018-01-020	—	Red		
JPJ1018-01-030	—	White		
JPJ1018-01-040	—	Yellow		

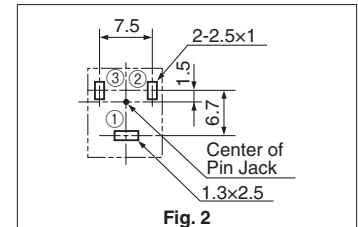
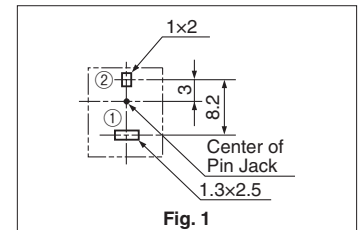


## JPJ2022\*

\*JPJ1022 : See table.

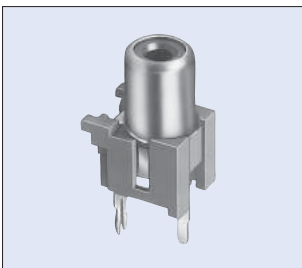
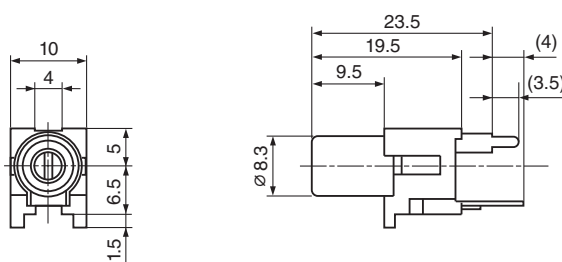

**L=19.5mm**


Model No.		Housing Color	Schematic	Hole Layout (Bottom view)
Cover Ni Plated	Cover Au Plated			
JPJ2022-01-010	JPJ2022-01-810	Black		Fig. 1
JPJ2022-01-020	JPJ2022-01-820	Red		
JPJ2022-01-030	JPJ2022-01-830	White		
JPJ2022-01-040	JPJ2022-01-840	Yellow		
JPJ1022-01-010	JPJ1022-01-810	Black		Fig. 2
JPJ1022-01-020	JPJ1022-01-820	Red		
JPJ1022-01-030	JPJ1022-01-830	White		
JPJ1022-01-040	JPJ1022-01-840	Yellow		

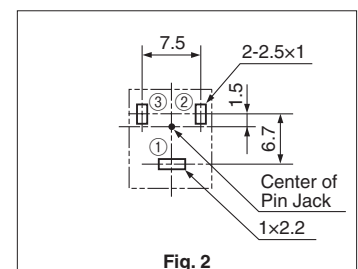
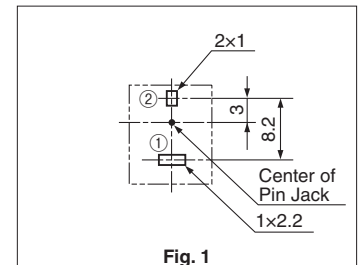


## JPJ0870\*

\*JPJ0871 : See table.

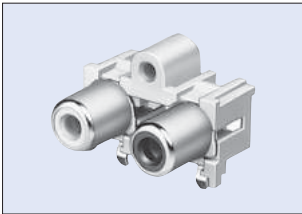

**L=23.5mm**


Model No.		Housing Color	Schematic	Hole Layout (Bottom view)
Cover Ni Plated	Cover Au Plated			
JPJ0870-01-010	JPJ0870-01-810	Black		Fig. 1
JPJ0870-01-020	JPJ0870-01-820	Red		
JPJ0870-01-030	JPJ0870-01-830	White		
JPJ0870-01-040	JPJ0870-01-840	Yellow		
JPJ0871-01-010	JPJ0871-01-810	Black		Fig. 2
JPJ0871-01-020	JPJ0871-01-820	Red		
JPJ0871-01-030	JPJ0871-01-830	White		
JPJ0871-01-040	JPJ0871-01-840	Yellow		



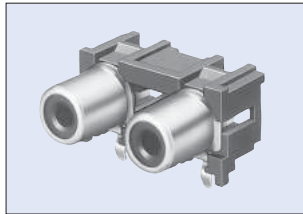


### JPJ1611 / JPJ0811\*



**JPJ1611 H=6.5mm**  
**JPJ2811 H=8mm**

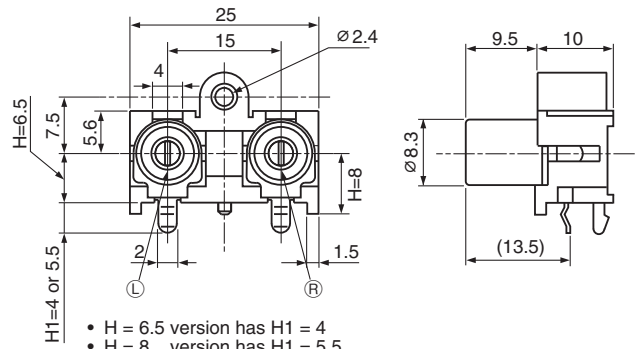
With Installation Hole



**JPJ0811 H=6.5mm**  
**JPJ1811 H=8mm**

Without Installation Hole

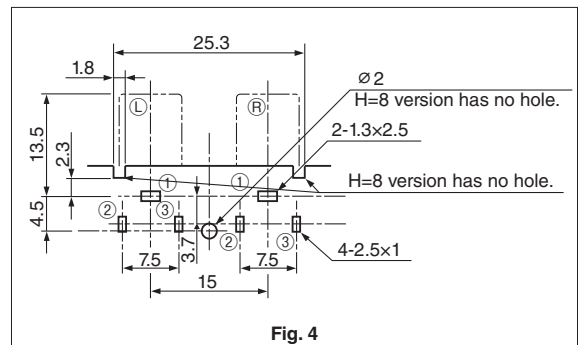
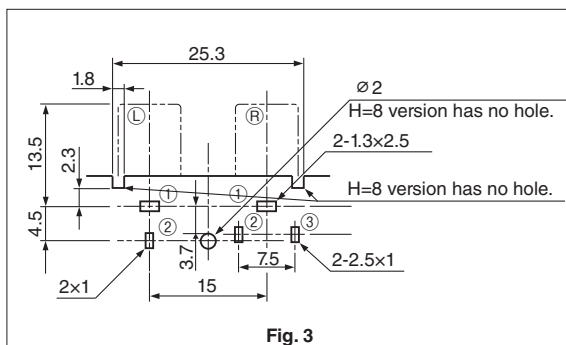
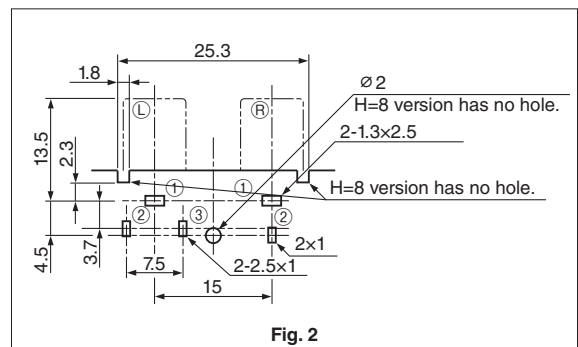
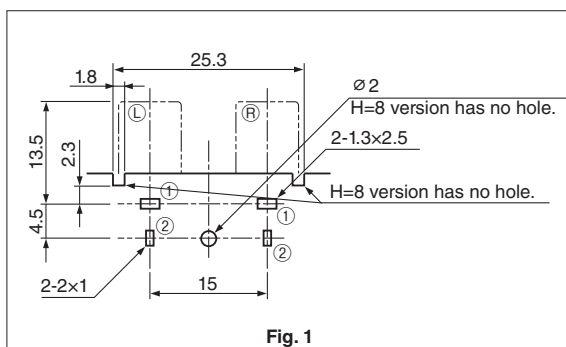
\*JPJ0812, 0822, 1612, 1621, 1622, 1811, 2811, 2822 : See table.



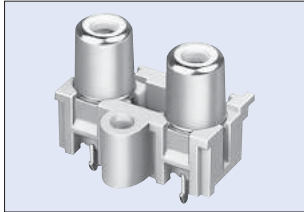
Model No.		H (mm)	Schematic	Hole Layout (Bottom view)
Installation Hole With	Installation Hole Without			
JPJ1611-010 (L) (R) 0 ※1	JPJ0811-01- (L) (R) 0 ※1	6.5		Fig. 1
JPJ2811-010 (L) (R) 0 ※1	JPJ1811-010 (L) (R) 0 ※1	8		
JPJ1621-010 (L) (R) 0	-	6.5		Fig. 2
JPJ1612-010 (L) (R) 0	JPJ0812-010 (L) (R) 0 ※1	6.5		Fig. 3
JPJ1622-810 (L) (R) 0	JPJ0822-01- (L) (R) 0 ※1	6.5		Fig. 4
JPJ2822-010 (L) (R) 0	-	8		

(L) & (R) indicate pin jack color No. below. (1: Black 2: Red 3: White 4: Yellow)

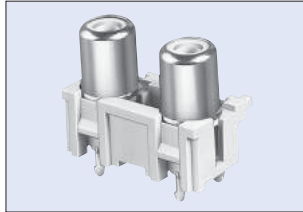
※1 When (L) -and (R) - pin jack have same color, No. (L) changes "0". Housing color is same with (L) pin jack.



**JPJ3911 / JPJ3811\***



**JPJ3911**  
L=19.5mm

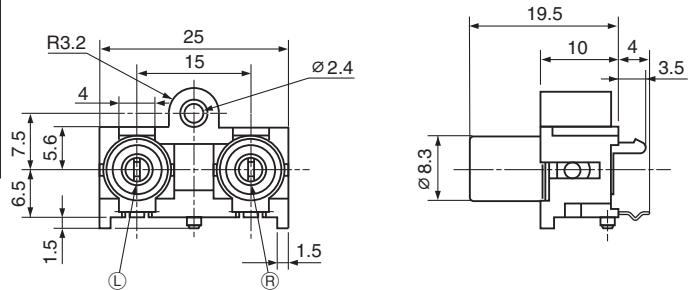


**JPJ3811**  
L=19.5mm

With Installation Hole

Without Installation Hole

\*JPJ3812, 3821, 3822, 3912, 3921 : See table.

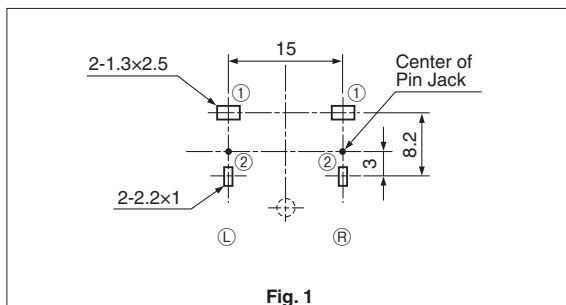


Model No.		Schematic	Hole Layout (Bottom view)
Installation Hole With	Installation Hole Without		
JPJ3911-010 (L) (R) 0	JPJ3811-01- (L) (R) 0		Fig. 1
JPJ3921-010 (L) (R) 0	JPJ3821-010 (L) (R) 0		Fig. 2
JPJ3912-010 (L) (R) 0	JPJ3812-01- (L) (R) 0		Fig. 3
-	JPJ3822-01- (L) (R) 0 ※1		Fig. 4

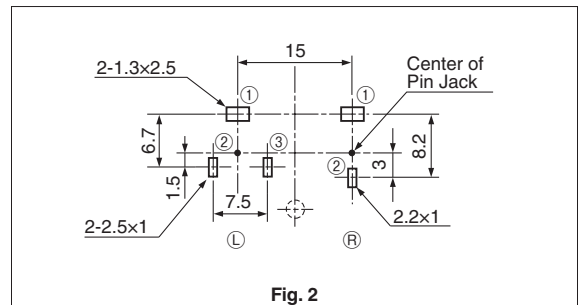
Ⓛ & Ⓜ indicate pin jack color No. below. (1: Black 2: Red 3: White 4: Yellow)

When Ⓛ -and Ⓜ - pin jack have same color, No. Ⓛ changes "0". Housing color is same with Ⓛ pin jack.

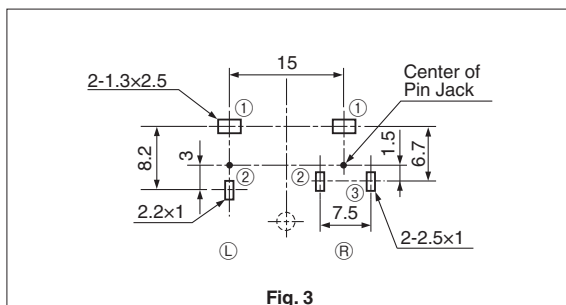
※1 When Ⓛ -and Ⓜ - pin jack have same color, No. -Ⓛ changes "00".



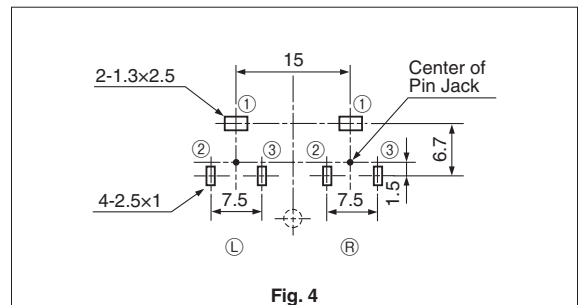
**Fig. 1**



**Fig. 2**

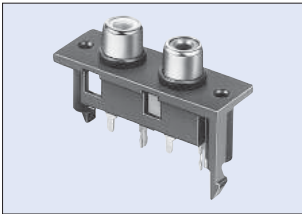


**Fig. 3**



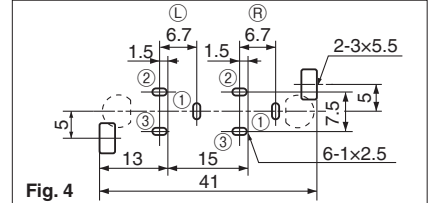
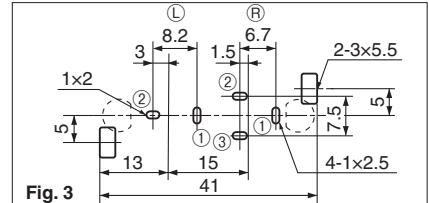
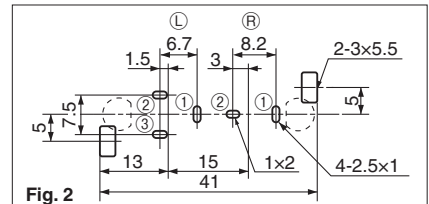
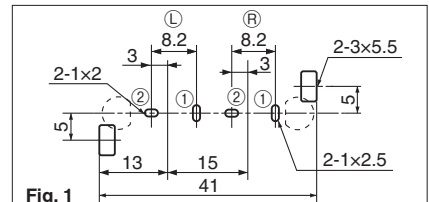
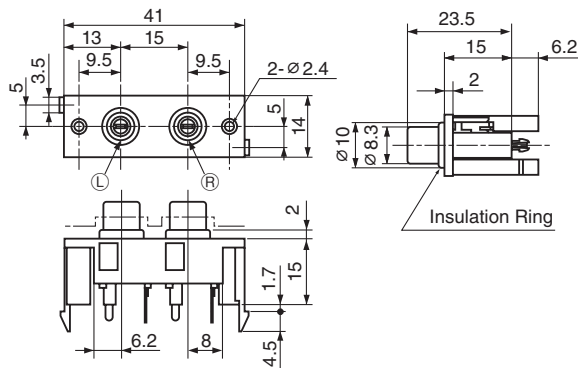
**Fig. 4**

**JPJ1151\***



**L=23.5mm**

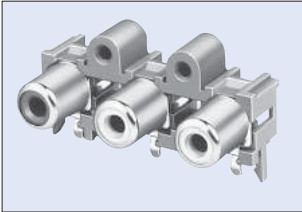
\*JPJ1152, 1153, 1154, 1161 : See table.



Model No.		Schematic		Hole Layout (Bottom view)
Insulation Ring With	Insulation Ring Without	Ⓛ	Ⓡ	
JPJ1151-01- Ⓛ Ⓡ 0	JPJ1161-01- Ⓛ Ⓡ 0			Fig. 1
JPJ1154-01- Ⓛ Ⓡ 0	-			Fig. 2
JPJ1153-01- Ⓛ Ⓡ 0	-			Fig. 3
JPJ1152-810 Ⓛ Ⓡ 0	-			Fig. 4

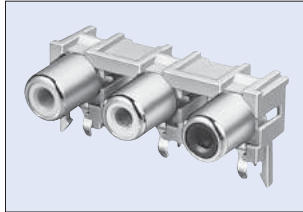
Ⓛ & Ⓡ indicate pin jack color No. below. (1: Black 2: Red 3: White 4: Yellow)

**JPJ4668 / JPJ3668**



**JPJ4668 H=6.5mm**  
**JPJ4648 H=8mm**

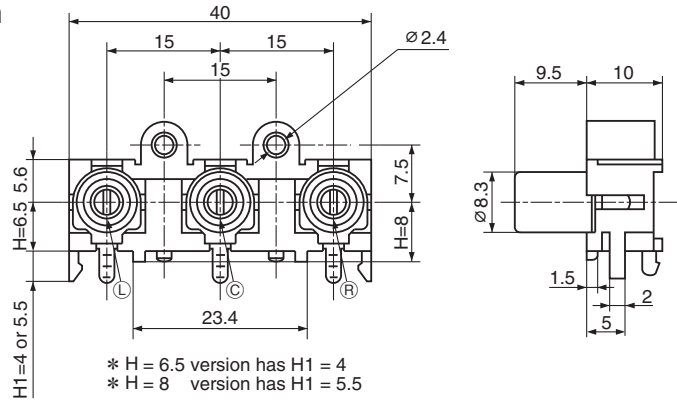
With Installation Hole



**JPJ3668 H=6.5mm**  
**JPJ3648 H=8mm**

Without Installation Hole

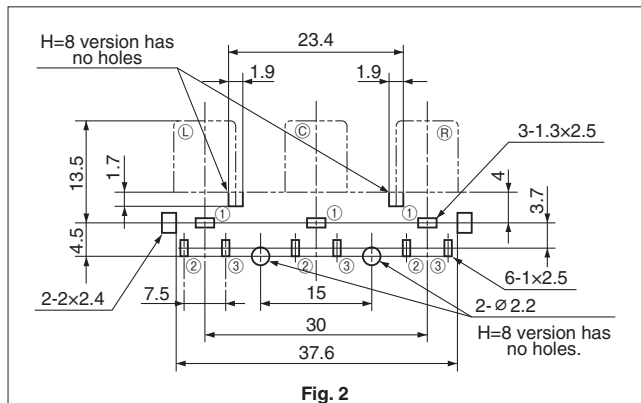
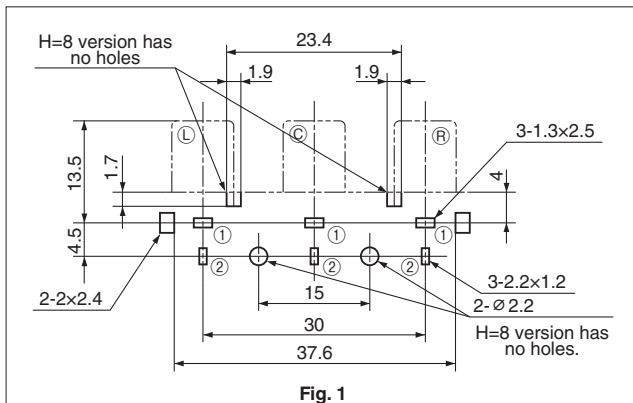
\*JPJ3661, 3662, 3663, 3666, 3667, 4663, 4666, 4667 : See table.



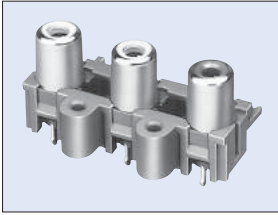
Model No.  L © ®

Model No.		Dimension H (mm)	Schematic			Hole Layout (Bottom view)
Installation Hole With	Installation Hole Without		Ⓛ	©	®	
-	JPJ3661-010	6.5				-
-	JPJ3662-01-	6.5				-
JPJ4663-010	JPJ3663-010	6.5				-
JPJ4666-01-	JPJ3666-01-	6.5				-
JPJ4667-01-	JPJ3667-010	6.5				Fig.2
JPJ4668-01-	JPJ3668-01-	6.5				Fig.1
JPJ4648-010	JPJ3648-810	8				Fig.1

Ⓛ, © and ® indicate pin jack color No. below. (1: Black 2: Red 3: White 4: Yellow) Housing color is same with Ⓛ pin jack.

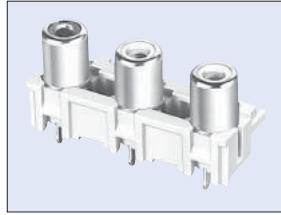


**JPJ4658 / JPJ3658\***



**JPJ4658**  
L=19.5mm

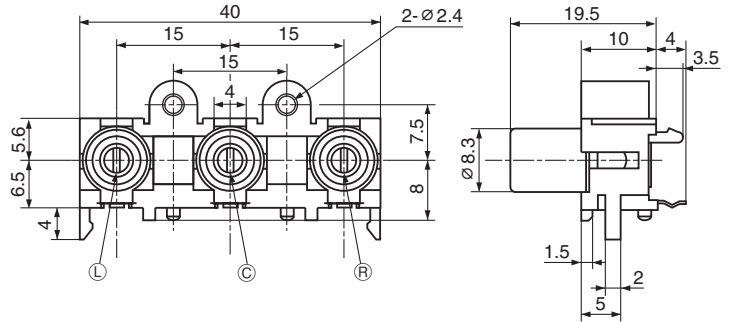
With Installation Hole



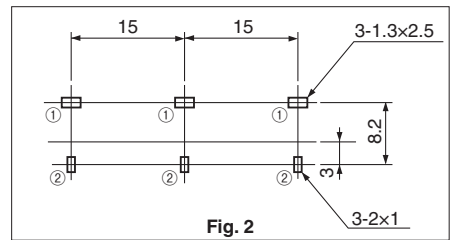
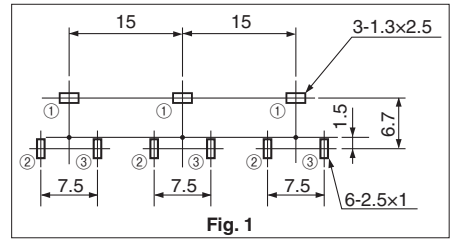
**JPJ3658**  
L=19.5mm

Without Installation Hole

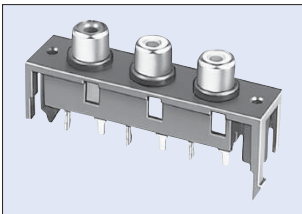
\*JPJ3651, 3653, 3656, 3657, 4657 : See table.



Model No.		Schematic			Hole Layout (Bottom view)
Installation Hole With	Installation Hole Without	L	C	R	
-	JPJ3651				-
-	JPJ3653				-
-	JPJ3656				-
JPJ4657	JPJ3657				Fig. 1
JPJ4658	JPJ3658				Fig. 2

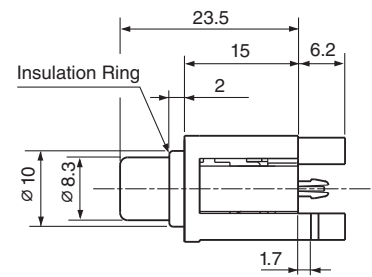
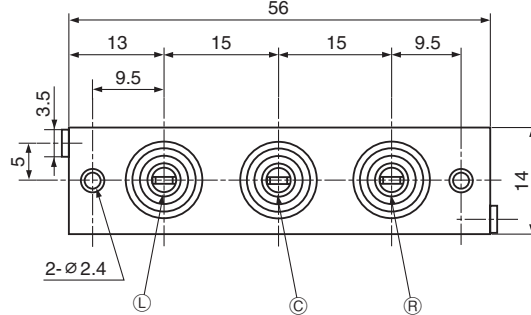


**JPJ1451\***

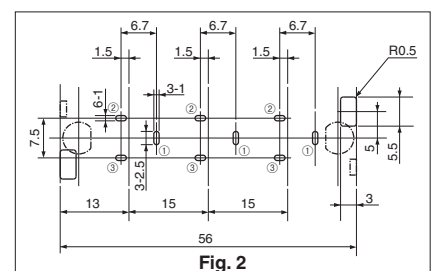
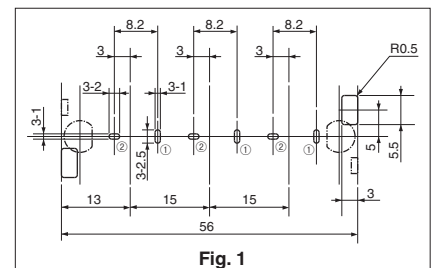


L=23.5mm

\*JPJ1452, 1453, 1456, 1461, 1466 : See table.



Model No.		Schematic			Hole Layout (Bottom view)
Insulation Ring With	Insulation Ring Without	L	C	R	
JPJ1451	JPJ1461				Fig. 1
JPJ1452	-				Fig. 2
JPJ1453	-				-
JPJ1456	JPJ1466				-



**Model No. Table**

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