

Solder pot plug and receptacle

SOLDER POT PLUG AND RECEPTACLE -

-**A** (fr



Solder pot plug

Features

- The receptacle contacts are formed by high-speed stamping presses to obtain the advantages of cold working. They are therefore highly elastic, which in turn ensures reliable connection even after many mating cycles.
- The dimples in the plug shell ensure continuity between it and the receptacle shell, thus providing complete shielding.

Solder pot Receptacle

- Costs are kept low by selective gold plating the contacts.
- The solder cup portions of the contacts are tin-plated for easy soldering.
- Insulator housings are made of a heat-resistant glass-filled PBT resin.

Standards -

Recognized E60389 (Certified LR20812

Specifications -

Materials

Connector	Part name	Material and Finish
	Contact	Brass, nickel-undercoated, selective gold-plated or copper-undercoated, tin-plated
Plug	Insulator	Glass-filled PBT, UL94V-0, black
	Shell Mild steel, copper-undercoated, tin/lead-pla	
	Contact	Phosphor bronze, nickel-undercoated, selective gold-plated or copper-undercoated, tin-plated
Receptacle	Insulator	Glass-filled PBT, UL94V-0, black
	Shell	Mild steel, copper-undercoated, tin/lead-plated

Characteristics

Current rating	3A, AC, DC (2A for 37-circuits)
Voltage rating	250V AC, DC
Temperature range	-40°C to +85°C (including temperature rise in applying electrical current)
Contact resistance	Initial value/15m Ω max. After environmental testing/30m Ω max.
Insulation resistance	5,000MΩ min.
Withstanding voltage	1,000V AC/minute

Note: Contact JST for details.

Model number identification

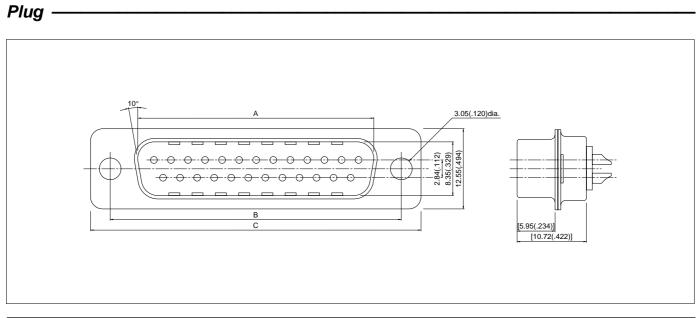
ſ	EZ — 9P — 12
Series name	
• Shell size: E, A, B ,C	
Wire connection style: Z Solder pot type	
• Number of circuits: 9, 15, 25, 37	
• Connector style: P Plug, S Recepta	icle
 Finish Blank Gold-plated (flash) 13 0.4micron(16micro-inch) gold-plated 90 Tin-plated 	12 0.2micron(8micro-inch) gold-plated 14 0.76micron(30micro-inch) gold-plated

Note: 1. The relationship between number of circuits and shell size is shown below.

9: E, 15: A, 25: B, 37: C

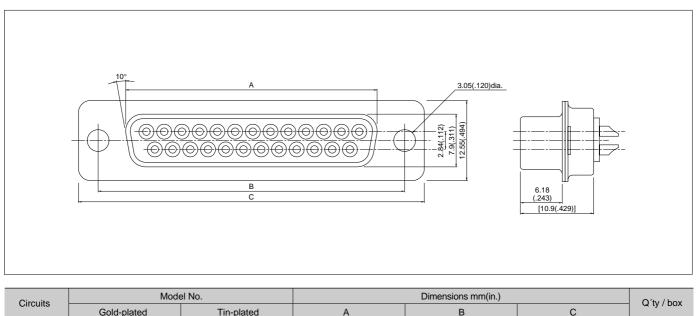
2. Contact JST for special plating requirements.



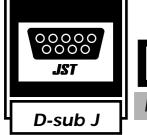


Circuits	Mode	el No.		Q'ty / box		
Circuits	Gold-plated	Tin-plated	А	В	С	Q ty / DOX
9	JEZ- 9P	JEZ- 9P-90	16.92(.666)	24.99(.984)	30.80(1.213)	100
15	JAZ-15P	JAZ-15P-90	25.25(.994)	33.32(1.321)	39.14(1.541)	100
25	JBZ-25P	JBZ-25P-90	38.97(1.534)	47.04(1.852)	53.04(2.088)	50
37	JCZ-37P	JCZ-37P-90	55.43(2.182)	63.50(2.500)	69.32(2.729)	50

Receptacle-



Circuits	Gold-plated	Tin-plated	А	В	С	Q ty / box
9	JEZ- 9S	JEZ- 9S-90	16.34(.643)	24.99(.984)	30.80(1.213)	100
 15	JAZ-15S	JAZ-15S-90	24.67(.971)	33.33(1.312)	39.14(1.541)	100
25	JBZ-25S	JBZ-25S-90	38.38(1.511)	47.04(1.852)	53.04(2.088)	50
 37	JCZ-37S	JCZ-37S-90	54.84(2.159)	63.50(2.500)	69.32(2.729)	50



Right angle through-hole plug and receptacle

RIGHT ANGLE THROUGH-HOLE PLUG AND RECEPTACLE —



Right angle through-hole plug (with hexagonal lock screw blocks)



Right angle through-hole receptacle (with rectangular lock screw blocks)

B



Right angle through-hole receptacle (with spring lock devices)

Features

- The receptacle contacts are made by high-speed stamping presses. This promotes the uniform elasticity of the twin-contact mating sections and therefore ensures reliable contact even after repeated mating cycles. The solder tails are U-shaped for extra strength.
- Costs are minimized by selective gold plating, high speed stamping presses, and completely automated assembly.
- To ensure complete shielding, a wide variety of grounding adapters are available so that the receptacles can be grounded to different kinds of supporting structures.
- Metric, inch or other lock screw blocks are available for fastening mating plugs.

Specifications -

Materials

Part name	Material and Finish		
Contact of plug	Brass, nickel-undercoated, selective gold-plated or copper-undercoated, tin/lead-plated		
Contact of receptacle	Phosphor bronze, nickel-undercoated, selective gold-plated or copper-undercoated, tin/lead-plated		
Insulator	Glass-filled PBT, UL94V-0, black		
Shell	Mild steel, copper-undercoated, nickel-plated		
Hexagonal lock screw block	Mild steel, copper-undercoated, nickel-plated		
Rectangular lock screw block	Zinc, copper-undercoated, nickel-plated		
Grounding adapter having a 3.2mm(.126") dia. hole			
Grounding adapter having an M3 tapped hole	 Mild steel, copper-undercoated, nickel-plated 		
Grounding adapter having a spring lock lever	Brass, copper-undercoated, tin/lead-plated		

Characteristics

Current rating	3A, AC, DC (2.0A AC, DC for 37-circuits)
Voltage rating	250V AC, DC
Temperature range	-40°C to +85°C (including temperature rise in applying electrical current)
Contact resistance	Initial value/15m Ω max. After environmental testing/30m Ω max.
Insulation resistance	5,000MΩ min.
Withstanding voltage	1,000V AC/minute
Applicable PC board thickness	1.6mm(.063")
Note: Contact JST for details	•

Note: Contact JST for details.

Standards —

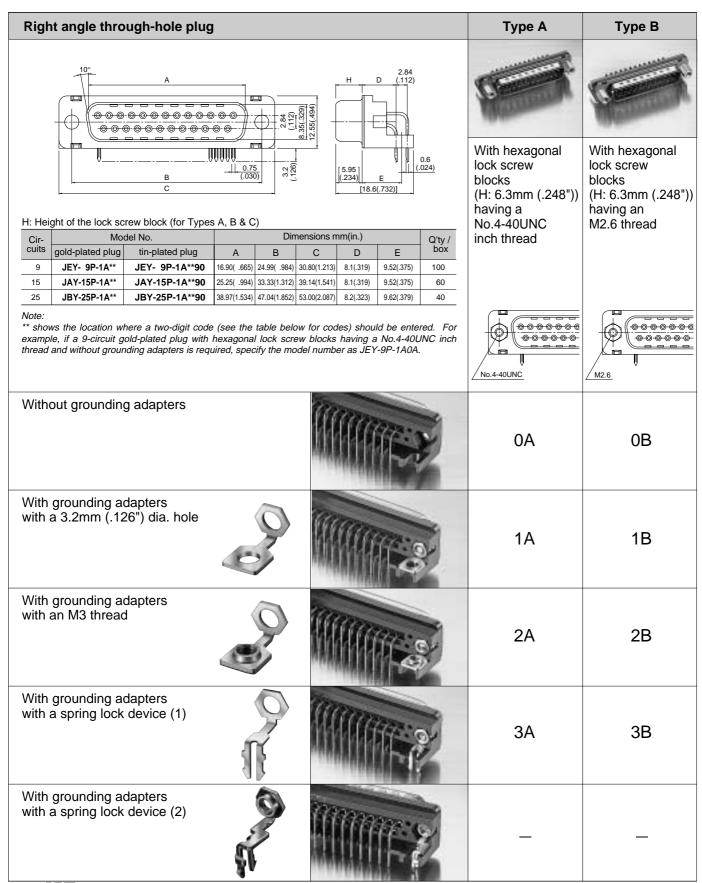
Recognized E60389 (Certified LR20812

Model number identification

Series name		JE	Y — 9	<u>s</u> — 1/	A <u>3</u>	<u>A</u> 1	2 <u>S1</u>
Shell size: E, A, B ,C							
Wire connection style: Y Right angle through-hole style							
Number of circuits: 9, 15, 25, 37							
Connector style: P Plug, S Receptacle							
Connector construction/Dimensions: Standard J se	ries						
 With grounding adapters having a 3.2mm(.126' With grounding adapters having an M3 thread With grounding adapters having a spring lock d With grounding adapters having a spring lock d 	levice (1)						
Types of lock screw blocks A With hexagonal lock screw blocks having a No. B With hexagonal lock screw blocks having an M C With rectangular lock screw blocks having an N D Without lock screw blocks, but with grounding a F Without lock screw blocks, but with grounding a G Without lock screw blocks, but with grounding a H Without lock screw blocks, but with grounding a	2.6 thread M2.6 thread adapters having a 3.05mm(.120 adapters having a No. 4-40UN0 adapters having an M2.6 threac	inch thread					
	: 0.2micron(8micro-inch) gold 0.76micron(30micro-inch) g						
Spring lock devices BlankWithout spring lock devices							

Note:

The relationship between number of circuits and shell size is shown below.
 E, 15: A, 25: B, 37: C
 Contact JST for special plating requirements.
 Contact JST for the Receptacle with spring lock devices. (Not UL recognized nor CSA certified.)



Туре С	Туре D	Туре Е	Type F	Туре G	Туре Н
					-
With rectangular lock screw blocks	Without lock screw blocks	Without lock screv E: Grounding adapter h	v blocks as no thread. pters have a thread (*1) for s	securing separately-purchas	ed lock screw blocks (*2)
(H: 6.2mm (.244")) having an M2.6 thread		Use a lock screw block of Model number JFS-()S-C1N.	*1: No.4-40UNC inch thread *2: Model number JFS-4S-()1W(M)	*1: M2.6 thread *2: Model number JFS-2.6S-()1W(M)	*1: M3 thread *2: Model number JFS-3S-()1W(M)
M2.6		3.05mm (.120')dia. hole	No.4-40UNC	M2.6	
0C	0D	_	_	_	_
1C	1D	1E	1F	1G	_
2C	2D	2E	2F	2G	_
3C	3D	3E	3F	3G	
_		_		_	4H

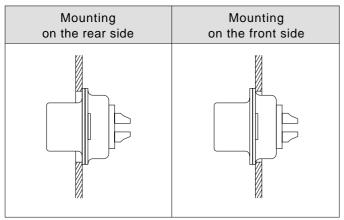
Righ	t angle thro	ugh-hole rece	eptacle					Туре А	Туре В
		A 9090909060 909090909		7.9(.311) 12.55(.494) T		2.84			-
	-	B C rew block (for Type el No.			<u>3) E</u> [18.8(.740)]	0.6		With hexagonal lock screw blocks (H: 6.3mm (.248")) having a No.4-40UNC	With hexagonal lock screw blocks (H: 6.3mm (.248") having an M2.6 thread
Cir- cuits 9 15	gold-plated receptacle JEY- 9S-1A** JAY-15S-1A**	tin-plated receptacle JEY- 9S-1A**90 JAY-15S-1A**90	A B 16.34(.643) 24.99(.984) 24.67(.971) 33.32(1.312)	C 30.81(1.213) 39.14(1.541)	D 8.1(.319) 8.1(.319)	E 9.52(.375) 9.52(.375)	Q'ty / box 100 60	inch thread	
25 37 Note:	JBY-25S-1A** JCY-37S-1A**	JBY-25S-1A**90 JCY-37S-1A**90	38.38(1.511) 47.04(1.852) 54.84(2.154) 63.50(2.500)	53.04(2.088) 69.32(2.729)	8.2(.323) 8.2(.323)	9.62(.379) 9.62(.379)	40 40		
example	e, if a 9-circuit go	nere a two-digit cod old-plated plug with ding adapters is req	hexagonal lock sc	rew blocks	having a	a No.4-40L	JNC inch	No.4-40UNC	<u>M2.6</u>
Withc	put grounding	g adapters					2	0A	0B
With with a	grounding ac a 3.2mm (.12	dapters :6") dia. hole	00			10°		1A	1B
With with a	grounding ac an M3 thread	dapters I	0			() ()	Ð	2A	2B
With with a	grounding ac a spring lock	dapters device (1)	IF O				2	ЗА	3B
	grounding ac a spring lock		A A A A A A A A A A A A A A A A A A A					_	_

Туре С	Type D	Туре Е	Type F	Type G	Туре Н
				-	
With rectangular lock screw blocks	Without lock screw blocks	Without lock screv E: Grounding adapter h	as no thread.		
(H: 6.2mm (.244")) having an M2.6 thread		F, G, H: Grounding ada Used a lock screw block [model number JFS-()S-C1N]	pters have a thread (*1) for s *1: No.4-40UNC inch thread *2: Model number JFS-4S-()1W(M)	*1: M2.6 thread *2: Model number JFS-2.6S-()1W(M)	*1: M3 thread *2: Model number JFS-3S-()1W(M)
		3.05mm (.120")dia. hole			
0C	0D	_	_	_	_
1C	1D	1E	1F	1G	_
2C	2D	2E	2F	2G	_
3C	3D	3E	3F	3G	
_		_	_	_	4H

(15 circuits) (9 circuits) 9.60 ± 0.05 $\begin{array}{c} 2.84 \pm 0.05 \\ (.112 \pm .002) \end{array}$ 9---1.0 (.378 ± .002) 5.49 ± 0.05 (.039 ^{+.004}₀)dia 15---1.0^{+0.1} 6.86 ± 0.05(.270 ± .002) (.<u>216 ±</u>.002) 4.11 ± 0.05 (.039^{+,004})dia 2.84 ± 0.05 (.112 ± 0.05) (.162 ± .002) 2.74 ± 0.05(.108 ± .002) $1.37 \pm 0.05(.054 \pm .002)$ ┢ ф. 2---3.2 ± 0.1 (.126 ± .004)dia. Ф Ф 354) $\frac{2\text{----}3.2\pm0.1}{(.126\pm.004)\text{dia}}$ Φ 354) 1.37 ± 0.05 (.054 ± .002) max 9.0(2.74 ± 0.05 (.108 ± .002) 9.0(. max 4.11 ± 0.05 PC board edge (.162 ± .002) -5.49 ± 0.05 PC board edge 8.23 ± 0.05(.324 ± .002) $\begin{array}{c|c} (.324 \pm .002) \\ \hline & (.216 \pm .002) \\ \hline & 33.32 \pm 0.15 (1.312 \pm .006) \end{array}$ 24.99 ± 0.15(.984 ± .006) (25 circuits) (37 circuits) 24.84 ± 0.05(.978 ± .002) 22.10 ± 0.05(.870 ± .002) 19.33 ± 0.05(.761 ± .002) 16.56 ± 0.05(.652 ± .002) $16.56 \pm 0.05 (.652 \pm .002)$ 13.82 ± 0.05(.544 ± .002) $\underline{13.82 \pm 0.05 (.544 \pm .002)}$ 11.05 ± 0.05(.435 ± .002) 11.05 ± 0.05(.435 ± .002) 8.28 ± 0.05(.326 ± .002) $\begin{array}{c} 2.84 \pm 0.05 \\ (.112 \pm .002) \end{array}$ 25---1.0^{+0.1} 0.05 37---1.0+0.1 8.28 ± 0.05(.326 ± .002) (.039^{+.004})dia (.039^{+.004})dia 5.54 ± 0.05(.218 ± .002) 2.77 ± 0.05 5.54 ± 0.05(.218 ± .002) 2.77 ± 0.05 2.84 ± $(.109 \pm .002)$ (.109 ± .002) _// $\Phi \Phi \Phi$ -0 2---3.2±0.1 9.0(.354) max. $\textbf{2---3.2} \pm 0.1$ Φ -0 Φ ¢ 354) (.126±.004)dia (.126 ± .004)dia 9.0(. max 1.40 ± 0.05(.055 ± .002) (.055 ± .002) 4.14 ± 0.05 4.14 ± 0.05 6.91 ± 0.05(.272 ± .002) 6.91 ± 0.05(.272 ± .002) (.163 ± .002) PC board (.163 ± .002) PC board edge 9.68 ± 0.05(.381 ± .002) 9.68 ± 0.05(.381 ± .002) edge 12.42 ± 0.05(.489 ± .002) 12.42 ± 0.05(.489 ± .002) 15.19 ± 0.05(.598 ± .002) 15.19 ± 0.05(.598 ± .002) 47.04 ± 0.15(1.852 ± .006) $17.96 \pm 0.05 (.707 \pm .002)$ 20.70 ± 0.05(.815 ± .002) 23.47 ± 0.05(.924 ± .002) 63.50 ± 0.15(2.500 ± .006)

PC board layout (viewed from component side) ·

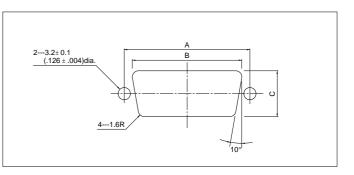
Panel layout-

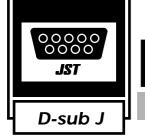


The connector can be mounted either on the front side or on the rear side of the panel as shown above.

Use M2.5 or M2.6 screws for installation.



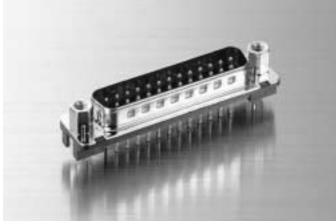




Straight through-hole plug and receptacle

STRAIGHT THROUGH-HOLE PLUG AND RECEPTACLE-

-**R** @



Straight through-hole plug (with hexagonal lock screw blocks)



Straight through-hole receptacle (without lock screw blocks, but with grounding adapters having a No.4-40UNC inch thread)

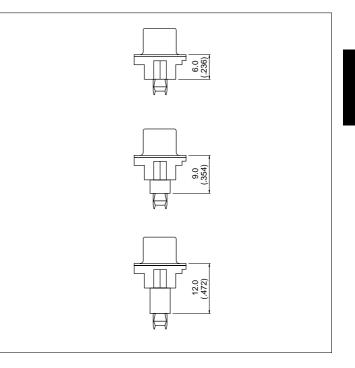
Features

- Three standard types are available with different dimensions between the flange and solder tail: 6mm (.236"), 9mm (.354"), and 12mm (.472").
- The roots of the contact leads are covered to prevent flux from rising into the connector during soldering.
- A grounding adapter with a spring lock device allows the connector to be temporarily secured onto the printed circuit board so that the connector can be soldered easily.

Standards -

Recognized E60389

GP Certified LR20812



Specifications

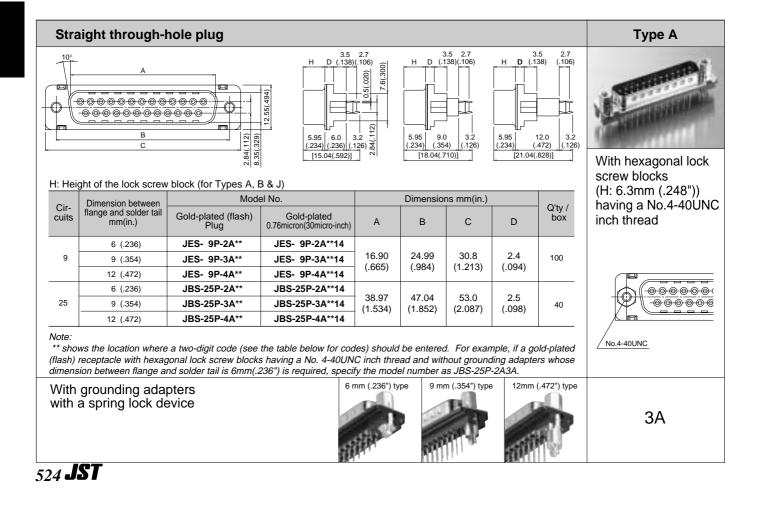
Materials

Part name		Material and Finish
Contact	Plug	Brass, nickel-undercoated, selective gold-plated
Receptacle		Phosphor bronze, nickel-undercoated, selective gold-plated
Insulator		Glass-filled PBT, UL94V-0, black
Shell		Mild steel, copper-undercoated, nickel-plated
Heaxagonal lock screw bock		Mild steel, copper-undercoated, nickel-plated
Grounding adapter with spring lock device		Brass, copper-undercoated, tin/lead-plated

Characteristics

Current rating	3.0A AC, DC
Voltage rating	250V AC, DC
Temperature range	-40°C to +85°C (including temperature rise in applying electrical current)
Contact resistance	Initial value/15m Ω max. After environmental testing/30m Ω max.
Insulation resistance	5,000MΩ min.
Withstanding voltage	1,000V AC/minute
Applicable PC board thickness	1.6mm(.063")

*Contact JST for details.



Model number identification

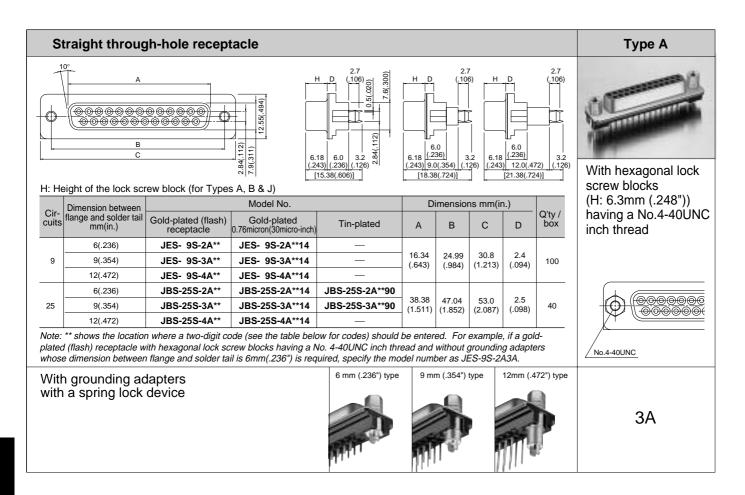
 Wire connection type: S Straight through-hole type Number of circuits: 9, 25 Connector type: P Plug S Receptacle Connector construction/dimensions: 2A 6 mm (.236") from flange to solder tail 3A 9 mm (.324") from flange to solder tail 4A 12mm (.472") from flange to solder tail Types of grouding adapter: 3 Grounding adapter: with a spring lock device Types of lock screw blocks: A With hexagonal lock screw blocks having a No. 4-40UNC inch thread B With hexagonal lock screw blocks, but with grounding adapters having an N2.6 thread F Without lock screw blocks, but with grounding adapters having an M2.6 thread H Without lock screw blocks, but with grounding adapters having an M2.6 thread J With hexagonal lock screw blocks having an M3 thread Finish 	Shell size: B. E				
Connector type: P Plug S Receptacle Connector construction/dimensions: 2A 6 mm (.326') from flange to solder tail 3A 9 mm (.354') from flange to solder tail 4A 12mm (.472'') from flange to solder tail 4A 12mm (.472'') from flange to solder tail • Types of grouding adapter: 3 Grounding adapter with a spring lock device • Types of lock screw block: A With hexagonal lock screw blocks having a No. 4-40UNC inch thread B With hexagonal lock screw blocks having an M2.6 thread F Without lock screw blocks, but with grounding adapters having an M2.6 thread H With hexagonal lock screw blocks, but with grounding adapters having an M2.6 thread J With hexagonal lock screw blocks, but with grounding adapters having an M3 thread J With hexagonal lock screw block having an M3 thread J With hexagonal lock screw block having an M3 thread	Vire connection type:				
Connector construction/dimensions: 2A 6 mm (.236") from flange to solder tail 3A 9 mm (.354") from flange to solder tail 3A 9 mm (.354") from flange to solder tail 4A 12mm (.472") from flange to solder tail Types of grouding adapter: 3 Grounding adapter with a spring lock device • Types of lock screw block: A With hexagonal lock screw blocks having a No. 4-40UNC inch thread B With hexagonal lock screw blocks, but with grounding adapters having an No.4-40UNC inch thread G Without lock screw blocks, but with grounding adapters having an M2.6 thread H Without lock screw blocks, but with grounding adapters having an M3 thread J With hexagonal lock screw block having an M3 thread • Finish	Number of circuits: 9, 25				
2A 6 mm (.236") from flange to solder tail 3A 9 mm (.354*) from flange to solder tail 4A 12mm (.472") from flange to solder tail • Types of grouding adapter: 3 Grounding adapter with a spring lock device • Types of lock screw block: A With hexagonal lock screw blocks having a No. 4-40UNC inch thread B With hexagonal lock screw blocks, but with grounding adapters having an No.4-40UNC inch thread F Without lock screw blocks, but with grounding adapters having an N2.6 thread F Without lock screw blocks, but with grounding adapters having an M2.6 thread H Without lock screw blocks, but with grounding adapters having an M3 thread J With hexagonal lock screw blocks having an M3 thread F inish	Connector type: P Plug S Receptacle	3			
3 Grounding adapter with a spring lock device • Types of lock screw block: A With hexagonal lock screw blocks having a N0. 4-40UNC inch thread B With hexagonal lock screw blocks, having an M2.6 thread F Without lock screw blocks, but with grounding adapters having an M2.6 thread G Without lock screw blocks, but with grounding adapters having an M2.6 thread H Without lock screw blocks, but with grounding adapters having an M2.6 thread J Without lock screw blocks, but with grounding adapters having an M3 thread J With hexagonal lock screw block having an M3 thread	2A 6 mm (.236") from flange to solder tai 3A 9 mm (.354") from flange to solder tai				
A ¹ With hexagonal lock screw blocks having a No. 4-40UNC inch thread B With hexagonal lock screw blocks having an M2.6 thread F Without lock screw blocks, but with grounding adapters having an No.4-40UNC inch thread G Without lock screw blocks, but with grounding adapters having an M2.6 thread H Without lock screw blocks, but with grounding adapters having an M3 thread J With hexagonal lock screw block having an M3 thread		evice			
	A ['] With hexagonal lock screw blocks havin B With hexagonal lock screw blocks havin F Without lock screw blocks, but with gro G Without lock screw blocks, but with gro H Without lock screw blocks, but with gro	unding adapters having an No.4-40UNC inch thre unding adapters having an M2.6 thread unding adapters having an M3 thread	ad		
13 0.4micron(16micro-inch)gold-plated 14 0.76micron(30micro-inch)gold-plated 90 Tin-plated	- inish Blank Gold-plated(flash)	12 0.2micron(8micro-inch)gold-plated	90 Tin-plated		

Note: 1. In the J Series, the number of circuits is determined by the shell size: 9 circuits for E and 25 circuits for B. 2. Contact JST for special plating requirements.

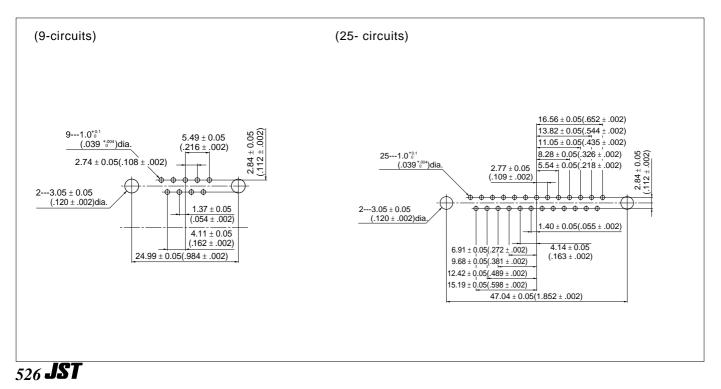
3. Contact JST for the dimensions between the flange and solder tail other than those listed above.

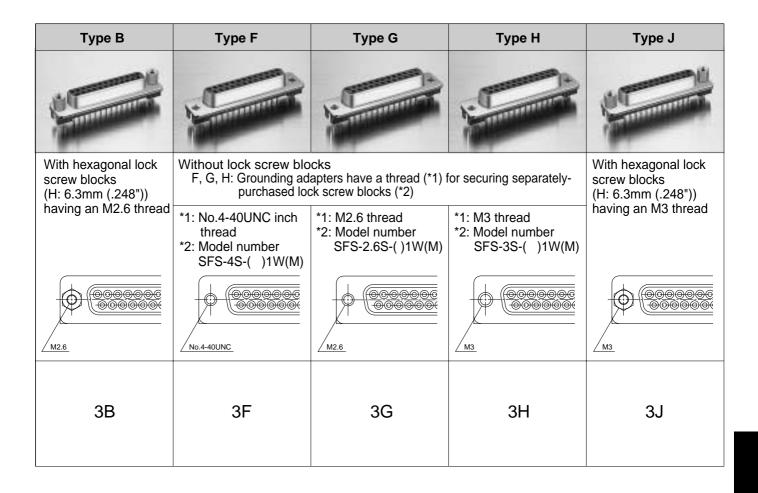
4. Grounding adapters that can secure printed circuit boards are also available.

Туре В	Туре F	Туре G	Туре Н	Туре Ј
With hexagonal lock screw blocks (H: 6.3mm(.248"))	Without lock screw blo F, G, H: Grounding a purchased lo	ocks dapters have a thread (*1) ock screw blocks (*2)	for securing separately-	With hexagonal lock screw blocks (H: 6.3mm (.248"))
having an M2.6 thread	*1: No.4-40UNC inch thread *2: Model number SFS-4S-()1W(M)	*1: M2.6 thread *2: Model number SFS-2.6S-()1W(M)	*1: M3 thread *2: Model number SFS-3S-()1W(M)	having an M3 thread
3B	3F	3G	3H	3J
				ICT

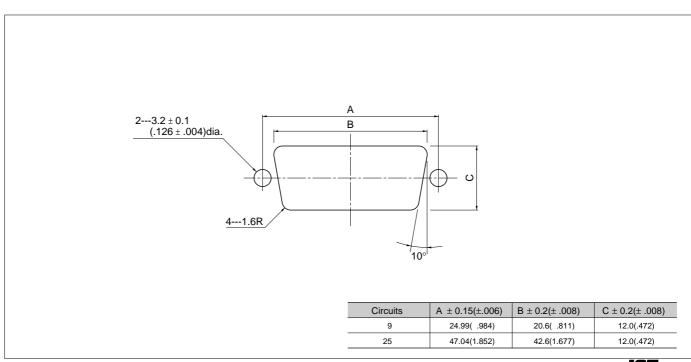


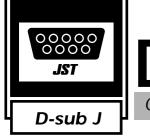
PC board layout





Panel layout-





Crimp style plug and receptacle

CRIMP STYLE PLUG AND RECEPTACLE-



Crimp style plug



-**R** (fr

Features

- The contacts of this plug are formed by high-speed stamping presses into continuous strips that can be automatically fed into our compact crimping machines. Much less time is required to assemble CRT and RS-232C round cables using this plug than when soldering connections.
- The contacts in this connector are selectively gold-plated. Moreover, JST's advanced technological knowledge and experience are fully utilized to significantly reduce production costs.

Specifications -

Materials

Connector	Part name	Material and Finish
	Pin contact	Brass, nickel-undercoated, selective gold-plated or copper-undercoated, tin-plated
Plug	Insulator	Glass-filled PBT, UL94V-0, black
	Shell	Mild steel, copper-undercoated, tin/lead-plated
Decentaria	Socket contact	Phosphor bronze, nickel-undercoated, selective gold-plated
Receptacle	Insulator	Glass-filled PBT, UL94-0, black
	Shell	Mild steel, copper-undercoated, tin/lead-plated

Characteristics

Current rating	3A, AC, DC (2A for 37-circuits)(AWG #20)
Voltage rating	250V AC, DC
Temperature range	-40°C to +85°C (including temperature rise in applying electrical current)
Contact resistance	Initial value/15m Ω max. After environmental testing/30m Ω max.
Insulation resistance	5,000MΩ min.
Withstanding voltage	1,000V AC/minute

Note: Contact JST for details.

• The dimples in the connector shell provide the ground connection and are important factors in preventing electromagnetic interference. The contact has a lance that can be visually checked during assembly. This assures accurate assembly and reduces defects.

Model number identification

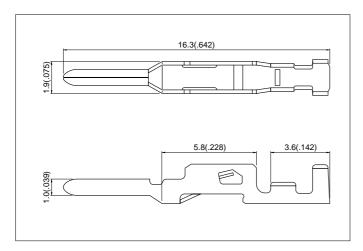
Contact
• Series name J S P 2 1 40
Product shape: S Chain, B Loose piece
Type of contact: P Pin contact, S Socket contact
• Applicable wire: 1 AWG #24 to #20, 2 AWG #28 to #24
Material: 1 Brass(Pin contact), 3 Phosphor bronze(Socket contact)
Finish 40 Gold-plated (flash) 42 0.2micron(8micro-inch) gold-plated 43 0.4micron(16micro-inch)gold-plated 44 0.76micron(30micro-inch) gold-plated 90 Tin-plated
Note: Contact JST for special plating requirements.
Housing
• Series name J E C — 9 P
• Shell size: E, A, B ,C
Wire connection style: C crimp style
• Number of circuits: 9, 15, 25, 37
Connector style: P Plug, S Receptacle
Note: The relationship between number of circuits and shell size is shown below. 9: E, 15: A, 25: B, 37: C

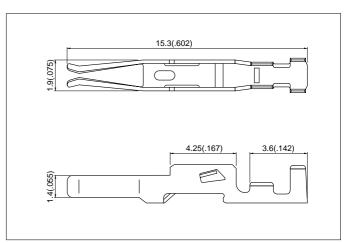
Standards -



GE Certified LR20812

Pin contact (for plug housing) ————



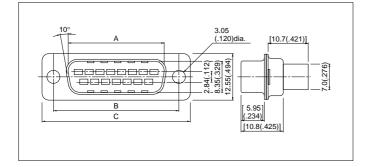


Socket contact (for receptacle housing) —

Model No.		Applica			
Pin c	ontact	Socket contact	Insulation O.D.		Q'ty / reel
Gold-plated	Tin-plated	Gold-plated	AWG #	mm(in.)	
*J-SP1140	*J-SP1190	*J-SS1340	#24 to #20	1.1 to1.8mm(.043" to .071")	40.000
J-SP2140	J-SP2190	J-SS2340	#28 to #24	0.9 to1.3mm(.035" to .051")	10,000

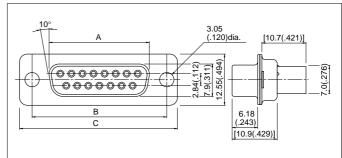
Note: Models marked * are not CSA certified.

Plug housing ·



Cir-	Dimensions mm(in.)				Q´ty /
cuits	Model No.	A	В	С	box
9	JEC- 9P	16.92(.666)	24.99(.984)	30.80(1.213)	100
15	JAC-15P	25.25(.994)	33.32(1.312)	39.14(1.541)	100
25	JBC-25P	38.97(1.534)	47.04(1.852)	53.04(2.088)	50
37	JCC-37P	55.43(2.182)	63.50(2.500)	69.32(2.729)	50

Receptacle housing -



Cir-	Madal Na		Dimensions mm	(in.)	Q′ty /
cuits	Model No.	А	В	С	box
9	JEC- 9S	16.34(.643)	24.99(.984)	30.80(1.213)	100
15	JAC-15S	24.67(.971)	33.33(1.312)	39.14(1.541)	100
25	JBC-25S	38.38(1.511)	47.04(1.852)	53.04(2.088)	50

Applicator for the semi-automatic press AP-K2N -

Contont	Crimp applicator MKS-L		Compact crimp applicator MKS-LS		Strip-crimp applicator MKS-SC	
Contact	with safety cover	without safety cover	with safety cover	without safety cover	with safety cover	
J-SP1***	APLMK J-SP/SS1	APLNC J-SP/SS1	-	-	APLSC J-SP/SS1	
J-SS1***	APLMK J-SP/SS1	APLNC J-SP/SS1	-	-	APLSC J-SP/SS1	
J-SP2***	APLMK J-SP/SS2	APLNC J-SP/SS2	-	-	APLSC J-SP/SS2	
J-SS2***	APLMK J-SP/SS2	APLNC J-SP/SS2	-	-	APLSC J-SP/SS2	