Multiple Density Solder Eyelet



- Solder lug terminals with .093" x .062" (2.36mm x 1.57mm) wiring holes.
- Two-contact "Jones" connector is round, all others are rectangular.
- For use in cable-to-panel and cable-to-cable applications.
- Designed for light and medium duty.
- Plug prongs are .156" (3.96mm) wide and .047" (1.19mm) thick.
- Polarized to prevent wrong-way insertion.
- Plugs have projecting flat blades, sockets have recessed twin bellows.
- Cable clamps of zinc and clear irridite-plated steel used for strain relief.
- UL Recognized-file E170218 (UL 1977), E130965 (UL1863).
- CSA-LR31996.
- See Panel Cutout dimension on page (2-38)

Insulation Material: Molded monoblock, general purpose

phenolic, black UL94V-1

Contact Material: Plug: Brass

Socket: Phosphor bronze

Contact Plating: Cadmium

Operating Temperature: Up to +105°C

Hood Material: UL 94V-0 rated thermoplastic

Operating Voltage:

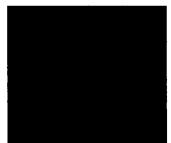
250 VAC RMS maximum

Current Rating:

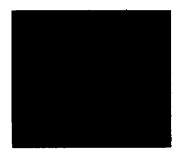
10 Amps

Contact Resistance:

16 Milliohms maximum







Jones Plugs/Sockets Series 300

Multiple Density Solder Eyelet



Polarizing Patterns - 300 Series



302



304

308

303

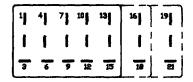
306

310

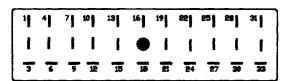
312

315-12

324,327,330



315,318,321



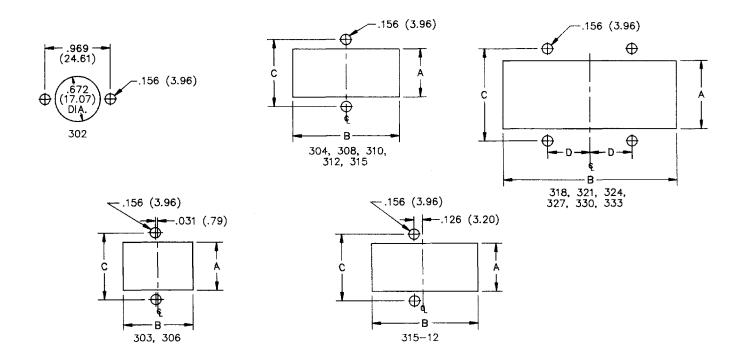
333



Mounting Dimensions

		Α	I	В	(3	i)
Reference	in	mm	in	mm	in	mm	in	mm
303	.453	11.51	1.016	25.81	.750	19.05	-	-
304	.719	18.26	.781	19.84	1.000	25.40	-	-
306	.719	18.26	1.031	26.19	1.000	25.40	-	_
308	.719	18.26	1.281	32.54	1.000	25.40	-	-
310	.719	18.26	1.578	40.08	1.000	25.40	-	-
312	.953	24.21	1.266	32.16	1.250	31.75	•	-
315-12	.953	24.21	1.516	38.51	1.250	31.75	-	_
315	1.016	25.81	1.641	41.68	1.375	34.93	-	_
318	1.016	25.81	1.953	49.61	1.375	34.93	.625	15.88
321	1.016	25.81	2.266	57.56	1.375	34.93	.469	11.91
324	1.016	25.81	2.578	65.48	1.375	34.93	.625	15.88
327	1.016	25.81	2.891	73.43	1.375	34.93	.781	19.84
330	1.016	25.81	3.203	81.36	1.375	34.93	.938	23.83
333	1.016	25.81	3.516	89.31	1.375	34.93	1.094	27.79

NOTE: For 300 Series 2 through 33 contact angle bracket connectors. All mounting holes are .156" (3.96mm) dia. Maximum chassis thickness is .063" (1.59mm) for bottom mounting. Mounting holes are located on center line unless otherwise shown.



Jones Plugs/Sockets Series 300

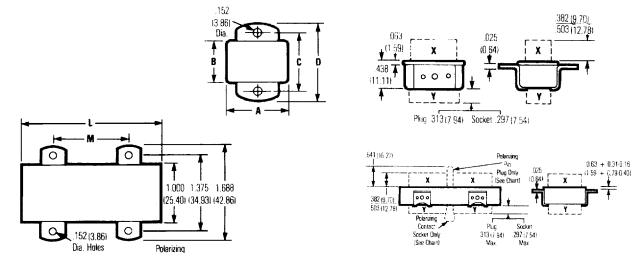
Multiple Density Solder Eyelet With Angle Bracket/Less Angle Bracket



	With Ang	le Bracket	-	Less And	le Bracket
No. of Contacts	Catalog No. Plug	Catalog No. Socket	No. of Contacts	Catalog No. Plug	Catalog No. Socket
2	P-302-AB	S-302-AB	2	P-302-LAB	S-302-LAB
3	P-303-AB	S-303-AB	3	P-303-LAB	S-303-LAB
4	P-304-AB	S-304-AB	4	P-304-LAB	S-304-LAB
6	P-306-AB	S-306-AB	6	P-306-LAB	S-306-LAB
8	P-308-AB	S-308-AB	8	P-308-LAB	S-308-LAB
10	P-310-AB	S-310-AB	10	P-310-LAB	S-310-LAB
12	P-312-AB	S-312-AB	12	P-312-LAB	S-312-LAB
15*	N/A	S-315-12-AB	15	N/A	S-315-12-LAB
15	P-315-AB	S-315-AB	15	P-315-LAB	S-315-LAB
18	P-318-AB	S-318-AB	18	P-318-LAB	S-318-LAB
21	P-321-AB	S-321-AB	21	P-321-LAB	S-321-LAB
24	P-324-AB	S-324-AB	24	P-324-LAB	S-324-LAB
27	P-327-AB	S-327-AB	27	P-327-LAB	S-327-LAB
30	P-330-AB	S-330-AB	30	P-330-LAB	S-330-LAB
33	P-333-AB	S-333-AB	33	P-333-LAB	S-333-LAB

 $X = length \ of plug \ contacts.$ This dimension does not apply to sockets.

Y = length of plug or socket tails.



No. of		A		В	С		1	D	
Contacts	in	mm	in	mm	in	mm	in	mm	
2	.656	16.67	-	-	.969	24.61	1.219	30.96	
3	1.000	25.40	.438	11.11	.750	19.05	1.062	26.99	
4	.750	19.05	.688	17.46	1.000	25.40	1.312	33.34	
6	1.000	25.40	.688	17.46	1.000	25.40	1.312	33.34	
8	1.250	31.75	.688	17.46	1.000	25.40	1.312	33.34	
10	1.562	39.69	.688	17.46	1.000	25.40	1.312	33.34	
12	1.250	31.75	.938	23.81	1.250	31.75	1.562	39.69	
15*	1.500	38.10	.938	23.81	1.250	31.75	1.562	39.69	

	L		М			
Reference	in	mm	in	mm	Polarizing Pin	
15	1.625	41.28	See note	_	NO	
18	1.938	49.23	1.250	31.75	NO	
21	2.250	57.15	.938	23.81	NO	
24	2.563	65.10	1.250	31.75	14	
27	2.875	73.03	1.562	39.69	14	
30	3.188	80.98	1.875	47.63	14	
33	3.500	88.90	2.188	55.58	17	

NOTE: 15-position plug and socket require only two mounting brackets, mounted on center of connector.

Marketed exclusively through distribution.

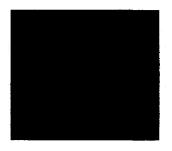
Call Toll Free: 1 (800) 323-9612



300 Series with Flush Plate (FP)

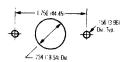
No. of Contacts	Catalog No. Plug	Catalog No. Socket S-302-FP		
2	P-302-FP			
3	P-303-FP	S-303-FP		
4	P-304-FP	S-304-FP		
6	P-306-FP	S-306-FP		
8	P-308-FP	S-308-FP		
10	P-310-FP	S-310-FP		
12	P-312-FP	S-312-FP		

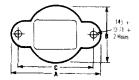


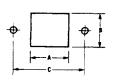


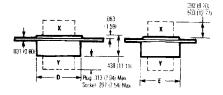


X = length of plug contacts. This dimension does not apply to sockets. Y = length of plug or socket tails.









Dimensions - Plug or Socket

No. of Contacts	Α		ı	3	_	С		D	E	E Max.	
	in	mm									
2	2.063	52.40	1.250	31.75	1.750	44.45	-	-	.719	18.26	
3	2.063	52.40	1.250	31.75	1.750	44.45	.938	23.81	.500	12.70	
4	2.063	52.40	1.250	31.75	1.750	44.45	.688	17.46	.750	19.05	
6	2.063	52.40	1.250	31.75	1.750	44.45	.938	23.81	.750	19.05	
8	2.563	65.10	1.750	44.45	2.250	57.15	1.188	30.16	.750	19.05	
10	2.563	65.10	1.750	44.45	2.250	57.15	1.500	38.10	.750	19.05	
12	2.563	65.10	1.750	44.45	2.250	57.15	1.188	30.16	1.000	25.40	

Panel Cutout Dimensions

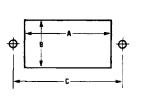
Reference	A			В	(С	
	in	mm	in	mm	in	mm	
303-FP	.953	24.21	.516	13.11	1.750	44.45	
304-FP	.703	17.86	.766	19.46	1.750	44,45	
306-FP	.953	24.21	.766	19.46	1.750	44.45	
308-FP	1.203	30.56	.766	19.46	2.250	57.15	
310-FP	1.516	38.51	.766	19.46	2.250	57.15	
312-FP	1.203	30.56	1.016	25.81	2.250	57.15	

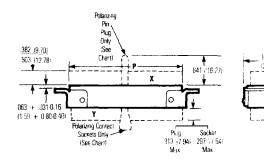
300 Series with End Brackets (EB)

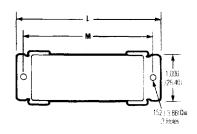
No. of	Catalog No.	Catalog No.
Contacts	Plug	Socket
15	P-315-EB	S-315-EB
18	P-318-EB	S-318-EB
21	P-321-EB	S-321-EB
24	P-324-EB	S-324-EB
28	P-328-EB	S-328-EB
30	P-330-EB	S-330-EB
33	P-333-EB	S-333-EB
NOTE: Not avail	able in contact sizes 2-	12.



 $X = length \ of plug \ contacts.$ This dimension does not apply to sockets. $Y = length \ of \ plug \ or \ socket \ tails.$







Dimensions

No. of Contacts	L			М		,	Polarizing
	±.031	(.79mm)	±.031 (.79mm)	±.063 (1	.59mm)	Pin
15	2.313	58.75	2.000	50.80	1.625	41.28	NO
18	2.625	66.68	2.313	58.75	1.938	49.23	NO
21	2.938	74.63	2.625	66.68	2.250	57.15	NO
24	3.250	82.55	2.938	74.63	2.563	65.10	14
27	3.563	90.50	3.250	82.55	2.875	73.03	14
30	3.875	98.43	3.563	90.50	3.188	80.98	14
33	4.188	106.38	3.875	98.43	3.500	88.90	17

Panel Cutout Dimensions

	Α			В		С	
Reference	in	mm	in	mm	in	mm	
315-EB	1.641	41.68	1.016	25.81	2.000	50.80	
318-EB	1.953	49.61	1.016	25.81	2.313	58.75	
321-EB	2.266	57.56	1.016	25.81	2.625	66.68	
324-EB	2.578	65.48	1.016	25.81	2.938	74.63	
327-EB	2.891	73.43	1.016	25.81	3.250	82.55	
330-EB	3.203	81.36	1.016	25.81	3.563	90.50	
333-EB	3.516	89.31	1.016	25.81	3.875	98.43	



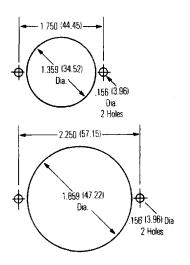
300 Series with Recessed Plate (RP)

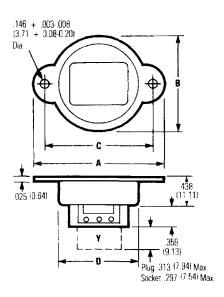
No. of	Catalog No.	Catalog No.
Contacts	Plug	Socket
2	P-302-RP	S-302-RP
3	P-303-RP	S-303-RP
4	P-304-RP	S-304-RP
6	P-306-RP	S-306-RP
8	P-308-RP	S-308-RP
10	P-310-RP	S-310-RP
12	P-312-RP	S-312-RP

NOTE: Not available in contact sizes 15-33.









Y = length of plug or socket tails.

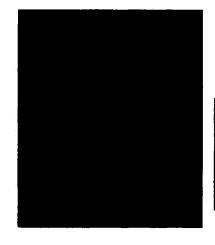
Dimensions

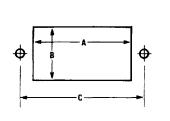
No. of		A	В		С		D Max.	
Contacts	in	mm	in	mm	in	mm	in	mm
2	2.063	52.40	1.500	38.10	1.750	44.45	1.350	34.29
3	2.063	52.40	1.500	38.10	1.750	44.45	1.350	34.29
4	2.063	52.40	1.500	38.10	1,750	44.45	1.350	34.29
6	2.063	52.40	1.500	38.10	1.750	44.45	1.350	34.29
8	2.563	65.10	2.000	50.80	2.250	57.15	1.850	46.99
10	2.563	65.10	2.000	50.80	2.250	57.15	1.850	46.99
12	2.563	65.10	2.000	50.80	2.250	57.15	1.850	46.99

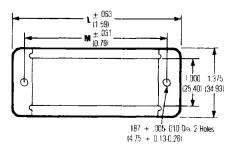
300 Series with Shallow Bracket (SB)

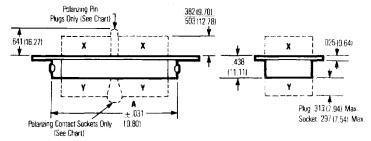
No. of Contacts	Catalog No. Plug	Catalog No. Socket		
15	P-315-SB	S-315-SB		
18	P-318-SB	S-318-SB		
21	P-321-SB	S-321-SB		
24	P-324-SB	S-324-SB		
27	P-327-SB	S-327-SB		
30	P-330-SB	S-330-SB		
33	P-333-SB	S-333-SB		

NOTE: Not available in contact sizes 2-12.









X = length of plug contacts. This dimension does not apply to sockets.

Y = length of plug or socket tails.

Dimensions

No. of	of A			M	1	_	
Polarizing	±.031	(.79mm)	±.031	(.79mm)	±.063 (1	.59mm)	Polarizing
Contacts	in	mm	in	mm	in	mm	Pin
15	1.688	42.86	2.125	53.98	2.547	64.69	NO
18	2.000	50.80	2.438	61.93	2.859	72.62	NO
21	2.313	58.75	2.750	69.85	3.172	80.57	NO
24	2.625	66.68	2.063	52.40	3.484	88.49	14
27	2.938	74.63	3.375	85.73	3.797	96.44	14
30	3.250	82.55	3.688	93.68	4.109	104.38	14
33	3.563	90.50	4.000	101.60	4.422	112.32	17

Panel Cutout Dimensions

		A		В)
Reference	in	mm	in	mm	in	mm
315-SB	1.750	44.45	1.156	29.36	2.125	53.98
318-SB	2.063	52.40	1.156	29.36	2.438	61.93
321-SB	2.375	60.33	1.156	29.36	2.750	69.85
324-SB	2.688	68.28	1.156	29.36	3.062	77.77
327-SB	3.000	76.20	1.156	29.36	3.376	85.75
330-SB	3.313	84.15	1.156	29.36	3.688	93.68
333-SB	3.625	92.08	1.156	29.36	4.000	101.60

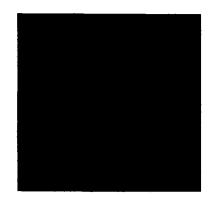
Marketed exclusively through distribution.

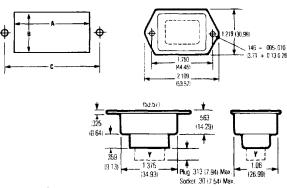
Call Toll Free: 1 (800) 323-9612

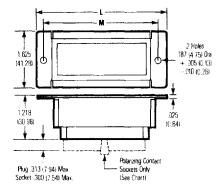


300 Series Deep Bracket (DB)

No. of	Catalog No.	Catalog No.		
Contacts	Plug	Socket		
2	P-302-DB	S-302-DB		
3	P-303-DB	S-303-DB		
4	P-304-DB	S-304-DB		
6	P-306-DB	S-306-DB		
8	P-308-DB	S-308-DB		
10	N/A	N/A		
12	P-312-DB	S-312-DB		
15	P-315-DB	S-315-DB		
18	P-318-DB	S-318-DB		
21	P-321-DB	S-321-DB		
24	P-324-DB	S-324-DB		
27	P-327-DB	S-327-DB		
30	P-330-DB	S-330-DB		
33	P-333-DB	S-333-DB		







Dimensions

Y = length of plug or socket tails.

		L		М	
No. of	±.063 (1.60mm)	±.031 (.79mm)	Polarizing
Contacts	in	mm	in	mm	Pin
15	2.813	71.44	2.375	60.33	NO
18	3.125	79.38	2.688	68.28	NO
21	3.437	87.31	3.000	76.20	NO
24	3.750	95.25	3.313	84.15	14
27	4.063	103.19	3.625	92.08	14
30	4.375	111.13	3.938	100.03	14
33	4.688	119.06	4.250	107.95	17

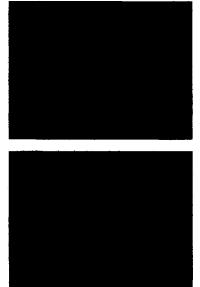
Panel Cutout Dimensions

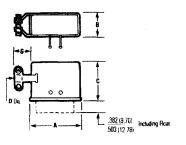
		A		В	(С
Reference	in	mm	in	mm	in	mm
302-DB thru						
312-DB	1.453	36.91	1.125	28.58	1.750	38.10
315-DB	2.000	50.80	1.438	36.53	2.376	60.35
318-DB	2.313	58.75	1.438	36.53	2.688	68.28
321-DB	2.625	66.68	1.438	36.53	3.000	76.20
324-DB	2.938	74.63	1.438	36.53	3.312	84.12
327-DB	3.250	82.55	1.438	36.53	3.626	92.10
330-DB	3.562	90.47	1.438	36.53	3.938	100.03
333-DB	3.875	98.43	1.438	36.53	4.250	107.95

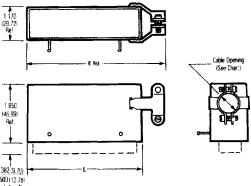


300 Series with Hood and 90° Cable Clamp (CCE)

No. of	Catalog No.	Catalog No.
Contacts	Plug	Socket
2	P-302-CCE	S-302-CCE
3	P-303-CCE	S-303-CCE
4	P-304-CCE	S-304-CCE
6	P-306-CCE	S-306-CCE
8	P-308-CCE	S-308-CCE
10	P-310-CCE	S-310-CCE
12	P-312-CCE	S-312-CCE
15	P-315-CCE	S-315-CCE
18	P-318-CCE	S-318-CCE
21	P-321-CCE	S-321-CCE
24	P-324-CCE	S-324-CCE
27	P-327-CCE	S-327-CCE
30	P-330-CCE	S-330-CCE
33	P-333-CCE	S-333-CCE







Dimensions

A ±. No. of (.41r		.016 mm)		±.016 1mm)		±.031 9mm)				le "D" ning
Contacts	in	mm	in	mm	in	mm	in	mm	in	mm
2	.691	17.55	-	-	.953	24.21	.313	7.95	.313	7.95
3	1.034	26.26	.472	11.99	.953	24.21	.344	8.74	.250	6.35
4	.786	19.96	.724	18.39	.953	24.21	.453	11.51	.375	9.53
6	1.036	26.31	.724	18.39	.078	27.38	.469	11.91	.438	11.13
8	1.286	32.66	.724	18.39	1.078	27.38	.453	11.51	.500	12.70
10	1.592	40.44	.720	18.29	1.203	30.56	.359	9.12	.500	12.70
12	1.286	32.66	.974	24.74	1.203	30.56	.422	10.72	.563	14.30

No. of	Ë			L		Cable Opening		
Contacts	in	mm	in	mm	in	mm	Pin	
15	2.514	63.85	1.795	45.59	.563	14.30	NO	
18	2.826	71.78	2.107	53.52	.563	14.30	NO	
21	3.139	79.73	2.420	61.47	.625	15.88	NO	
24	3.451	87.66	2.732	69.39	.625	15.88	14	
27	3.764	95.61	3.045	77.34	.625	15.88	14	
30	4.076	103.53	3.357	85.27	.750	19.05	14	
33	4.389	111.48	3.670	93.22	.750	19.05	17	

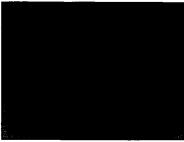
Marketed exclusively through distribution.

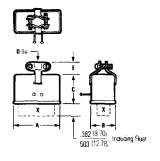
Call Toll Free: 1 (800) 323-9612

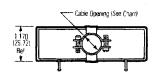
300 Series with Hood and 180° Cable Clamp (CCT)

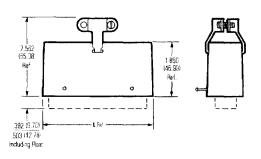
No. of Contacts	Catalog No. Plug	Catalog No. Socket
2	P-302-CCT	S-302-CCT
3	P-303-CCT	S-302-CCT
4	P-304-CCT	S-304-CCT
6	P-306-CCT	S-306-CCT
8	P-308-CCT	S-308-CCT
10	P-310-CCT	S-310-CCT
12	P-312-CCT	S-312-CCT
15	P-315-CCT	S-315-CCT
18	P-318-CCT	S-318-CCT
21	P-321-CCT	S-321-CCT
24	P-324-CCT	S-324-CCT
27	P-327-CCT	S-327-CCT
30	P-330-CCT	S-330-CCT
33	P-333-CCT	S-333-CCT











Dimensions

		.016 mm)		±.016 1mm)	C ±. (.79	.031 mm)		Cable ning	E ±. (.79	.031 mm)
Contacts	in	mm	in	mm	in	mm	in	mm	in	mm
2	.691	17.55	-	-	.953	24.21	.375	9.53	.359	9.12
3	1.034	26.26	.472	11.99	.953	24.21	.313	7.95	.359	9.12
4	.786	19.96	.724	18.39	.953	24.21	.375	9.53	.469	11.91
6	1.036	26.31	.724	18.39	1.078	27.38	.438	11.13	.484	12.29
8	1.286	32.66	.724	18.39	1.078	27.38	.500	12.70	.484	12.29
10	1.592	40.44	.720	18.29	1.203	30.56	.500	12.70	.500	12.70
12	1.286	32.66	.974	24.74	1.203	30.56	.563	14.30	.469	11.91

No. of		L	Cable C	pening	Polarizing
Contacts	in	mm	in	mm	Pin
15	1.795	45.59	.563	14.30	NO
18	2.107	53.52	.563	14.30	NO
21	2.420	61.47	.625	15.88	NO
24	2.732	69.39	.625	15.88	14
27	3.045	77.34	.625	15.88	14
30	3.357	85.27	.750	19.05	14
33	3.670	93.22	.750	19.05	17



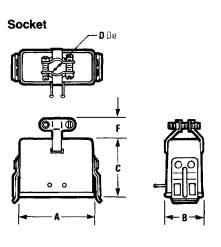
300 Series Plug with Hood and Lock (CCT-L) and Socket with Hood and Keeper (CCT-K)

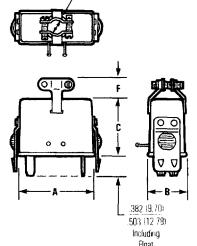
Plug

No. of	Catalog No.	Catalog No.
Contacts	Plug w/ Lock	Socket w/ Keeper
2	P-302-CCT-L	S-302-CCT-K
3	P-303-CCT-L	S-303-CCT-K
4	P-304-CCT-L	S-304-CCT-K
6	P-306-CCT-L	S-306-CCT-K
8	P-308-CCT-L	S-308-CCT-K
10	P-310-CCT-L	S-310-CCT-K
12	P-312-CCT-L	S-312-CCT-K
15	P-315-CCT-L	S-315-CCT-K
18	P-318-CCT-L	S-318-CCT-K
21	P-321-CCT-L	S-321-CCT-K
24	P-324-CCT-L	S-324-CCT-K
27	P-327-CCT-L	S-327-CCT-K
30	P-330-CCT-L	S-330-CCT-K
33	P-333-CCT-L	S-333-CCT-K









- D Dia

Dimensions

1001											
A ±.016 (.41mm)				C ±.031 (.79mm)		F		"D" Cable			
								Opening		Polarizing	
in	mm	in	mm	in	mm	in	mm	in	mm	Pin	
.691	17.5	-	_	.953	24.21	.359	9.12	.375	9.53	-	
1.034	26.26	.472	11.99	.953	24.21	.359	9.12	.313	7.94	-	
.786	19.96	.724	18.39	.953	24.21	.469	11.91	.375	9.53	-	
1.036	26.31	.724	18.39	1.078	27.38	.484	12.29	.438	11.13	-	
1.286	32.66	.724	18.39	1.078	27.38	.484	12.29	.500	12.70	-	
1.592	40.44	.720	18.29	1.203	30.56	.500	12.70	.500	12.70	-	
1.286	32.66	.974	24.74	1.203	30.56	.469	11.91	.563	14.30		
1.795	45.59	1.100	27.94	1.850	46.99	.712	18.08	.563	14.30	NO	
2.107	53.52	1.100	27.94	1.850	46.99	.712	18.08	.563	14.30	NO	
2.420	61.47	1.100	27.94	1.850	46.99	.712	18.08	.625	15.88	NO	
2.732	69.39	1.100	27.94	1.850	46.99	.712	18.08	.625	15.88	14	
3.045	77.34	1.100	27.94	1.850	46.99	.712	18.08	.625	15.88	14	
3.357	85.27	1.100	27.94	1.850	46.99	.712	18.08	.750	19.05	14	
3.670	93.22	1.100	27.94	1.850	46.99	.712	18.08	.750	19.05	17	
	(.4' in .691 1.034 .786 1.036 1.286 1.592 1.286 1.795 2.107 2.420 2.732 3.045 3.357	(.41mm) in mm .691 17.5 1.034 26.26 .786 19.96 1.036 26.31 1.286 32.66 1.592 40.44 1.286 32.66 1.795 45.59 2.107 53.52 2.420 61.47 2.732 69.39 3.045 77.34 3.357 85.27	(.41mm) (.4 in mm in .691 17.5 - 1.034 26.26 .472 .786 19.96 .724 1.036 26.31 .724 1.286 32.66 .724 1.592 40.44 .720 1.286 32.66 .974 1.795 45.59 1.100 2.107 53.52 1.100 2.732 69.39 1.100 3.045 77.34 1.100 3.357 85.27 1.100	(.41mm) (.41mm) in mm in mm .691 17.5 - - 1.034 26.26 .472 11.99 .786 19.96 .724 18.39 1.036 26.31 .724 18.39 1.286 32.66 .724 18.39 1.592 40.44 .720 18.29 1.286 32.66 .974 24.74 1.795 45.59 1.100 27.94 2.107 53.52 1.100 27.94 2.420 61.47 1.100 27.94 2.732 69.39 1.100 27.94 3.045 77.34 1.100 27.94 3.357 85.27 1.100 27.94	(.41mm) (.41mm) (.79 in mm in mm in .691 17.5 - - .953 1.034 26.26 .472 11.99 .953 .786 19.96 .724 18.39 .953 1.036 26.31 .724 18.39 1.078 1.286 32.66 .724 18.39 1.078 1.592 40.44 .720 18.29 1.203 1.286 32.66 .974 24.74 1.203 1.795 45.59 1.100 27.94 1.850 2.107 53.52 1.100 27.94 1.850 2.420 61.47 1.100 27.94 1.850 2.732 69.39 1.100 27.94 1.850 3.045 77.34 1.100 27.94 1.850 3.357 85.27 1.100 27.94 1.850	A ±.016 (.41mm) B ±.016 (.41mm) C ±.031 (.79mm) in mm in mm .691 17.5 - - .953 24.21 1.034 26.26 .472 11.99 .953 24.21 .786 19.96 .724 18.39 .953 24.21 1.036 26.31 .724 18.39 1.078 27.38 1.286 32.66 .724 18.39 1.078 27.38 1.592 40.44 .720 18.29 1.203 30.56 1.286 32.66 .974 24.74 1.203 30.56 1.795 45.59 1.100 27.94 1.850 46.99 2.107 53.52 1.100 27.94 1.850 46.99 2.732 69.39 1.100 27.94 1.850 46.99 3.045 77.34 1.100 27.94 1.850 46.99 3.357 85.27 1.100 27.94 1.850 </td <td>A ±.016 (.41mm) B ±.016 (.41mm) C ±.031 (.79mm) in mm in mm in .691 1.034 26.26 .472 11.99 .953 953 24.21 24.21 359 .359 .786 1.036 26.31 .724 18.39 .953 953 24.21 .469 1.036 26.31 .724 18.39 1.078 1.078 27.38 27.38 .484 1.286 32.66 .724 18.39 1.078 1.078 27.38 27.38 .484 1.592 40.44 .720 18.29 1.203 30.56 .500 1.286 32.66 .974 24.74 1.203 30.56 .500 1.286 32.66 .974 24.74 1.203 30.56 .469 1.795 45.59 1.100 27.94 1.850 46.99 .712 2.107 53.52 1.100 27.94 1.850 46.99 .712 2.732 69.39 1.100 27.94 1.850 46.99 .712 3.045 77.34 1.100 27.94 1.850 46.99 .712 3.357 85.27 1.100 27.94 1.850 46.99 .712</td> <td>A ±.016 (.41mm) B ±.016 (.41mm) C ±.031 (.79mm) F in mm in mm in mm .691 17.5 - - .953 24.21 .359 9.12 1.034 26.26 .472 11.99 .953 24.21 .359 9.12 .786 19.96 .724 18.39 .953 24.21 .469 11.91 1.036 26.31 .724 18.39 1.078 27.38 .484 12.29 1.286 32.66 .724 18.39 1.078 27.38 .484 12.29 1.592 40.44 .720 18.29 1.203 30.56 .500 12.70 1.286 32.66 .974 24.74 1.203 30.56 .469 11.91 1.795 45.59 1.100 27.94 1.850 46.99 .712 18.08 2.107 53.52 1.100 27.94 1.850 46.99 .712</td> <td>A ±.016 (.41mm) B ±.016 (.41mm) C ±.031 (.79mm) F "D" Ope in mm in in mm in in mm in in in mm in i</td> <td>A ±.016 (.41mm) B ±.016 (.41mm) C ±.031 (.79mm) F (.79mm) "D" Cable Opening in mm in mm in mm in mm .691 17.5 - - .953 24.21 .359 9.12 .375 9.53 1.034 26.26 .472 11.99 .953 24.21 .359 9.12 .313 7.94 .786 19.96 .724 18.39 .953 24.21 .469 11.91 .375 9.53 1.036 26.31 .724 18.39 1.078 27.38 .484 12.29 .438 11.13 1.286 32.66 .724 18.39 1.078 27.38 .484 12.29 .500 12.70 1.592 40.44 .720 18.29 1.203 30.56 .500 12.70 .500 12.70 1.286 32.66 .974 24.74 1.203 30.56 .469 11.91 .563 14</td>	A ±.016 (.41mm) B ±.016 (.41mm) C ±.031 (.79mm) in mm in mm in .691 1.034 26.26 .472 11.99 .953 953 24.21 24.21 359 .359 .786 1.036 26.31 .724 18.39 .953 953 24.21 .469 1.036 26.31 .724 18.39 1.078 1.078 27.38 27.38 .484 1.286 32.66 .724 18.39 1.078 1.078 27.38 27.38 .484 1.592 40.44 .720 18.29 1.203 30.56 .500 1.286 32.66 .974 24.74 1.203 30.56 .500 1.286 32.66 .974 24.74 1.203 30.56 .469 1.795 45.59 1.100 27.94 1.850 46.99 .712 2.107 53.52 1.100 27.94 1.850 46.99 .712 2.732 69.39 1.100 27.94 1.850 46.99 .712 3.045 77.34 1.100 27.94 1.850 46.99 .712 3.357 85.27 1.100 27.94 1.850 46.99 .712	A ±.016 (.41mm) B ±.016 (.41mm) C ±.031 (.79mm) F in mm in mm in mm .691 17.5 - - .953 24.21 .359 9.12 1.034 26.26 .472 11.99 .953 24.21 .359 9.12 .786 19.96 .724 18.39 .953 24.21 .469 11.91 1.036 26.31 .724 18.39 1.078 27.38 .484 12.29 1.286 32.66 .724 18.39 1.078 27.38 .484 12.29 1.592 40.44 .720 18.29 1.203 30.56 .500 12.70 1.286 32.66 .974 24.74 1.203 30.56 .469 11.91 1.795 45.59 1.100 27.94 1.850 46.99 .712 18.08 2.107 53.52 1.100 27.94 1.850 46.99 .712	A ±.016 (.41mm) B ±.016 (.41mm) C ±.031 (.79mm) F "D" Ope in mm in in mm in in mm in in in mm in i	A ±.016 (.41mm) B ±.016 (.41mm) C ±.031 (.79mm) F (.79mm) "D" Cable Opening in mm in mm in mm in mm .691 17.5 - - .953 24.21 .359 9.12 .375 9.53 1.034 26.26 .472 11.99 .953 24.21 .359 9.12 .313 7.94 .786 19.96 .724 18.39 .953 24.21 .469 11.91 .375 9.53 1.036 26.31 .724 18.39 1.078 27.38 .484 12.29 .438 11.13 1.286 32.66 .724 18.39 1.078 27.38 .484 12.29 .500 12.70 1.592 40.44 .720 18.29 1.203 30.56 .500 12.70 .500 12.70 1.286 32.66 .974 24.74 1.203 30.56 .469 11.91 .563 14	



JONES PLUGS AND SOCKETS 300 SERIES MATING CHART

PLUGS

	MOUNTING	AB	DB	FP	RP	EB	SB	CCE	CCT	CCT-L	CCT-K	LAE
	CONFIG.											
	AB	•*		•*		•*	•*	•	•			•
	DB		Ì						•			•
	FP	. •*		•*		•*		•	•			•
	RP					**************************************		•	•			•
2	EB	•*		•*		•*		•	•	and the same of th		•
Ä	SB	•*				•*	•*	•	•			•
Š	CCE	•		•	•	•	•	•	•			•
	CCT	•	•	•	•	•	•	•	•			•
	CCT-L										•	
	ССТ-К									•		
	LAB	•	•	•	•	•	•	•	•	•	•	•

These are recommended configurations.

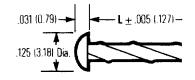
NOTE: Cinch layout S315-12 is available only in "AB" or "LAB".

Replacement Drive Pins for Series 300 Plugs and Sockets with Cable Caps and Clamps

Dimensions

Ordering Information

	D	im. L				
No. of	+.005	(.13mm)	No. of			
Contacts	in	mm	Contacts	Catalog No.		
2	.687	17.45	2	302R		
3	.468	11.89	3	303R		
4,6,8,10*	.718	18.24	4,6,8,10*	304R		
12	.953	28.58	12	312R		
15-33*	1,125	28.58	15-33*	333R		



[•] These are possible configurations, but not normally recommended.

^{*10} contact size and 15 through 33 contact sizes require two pins per unit; all other sizes require only one.

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Notes



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