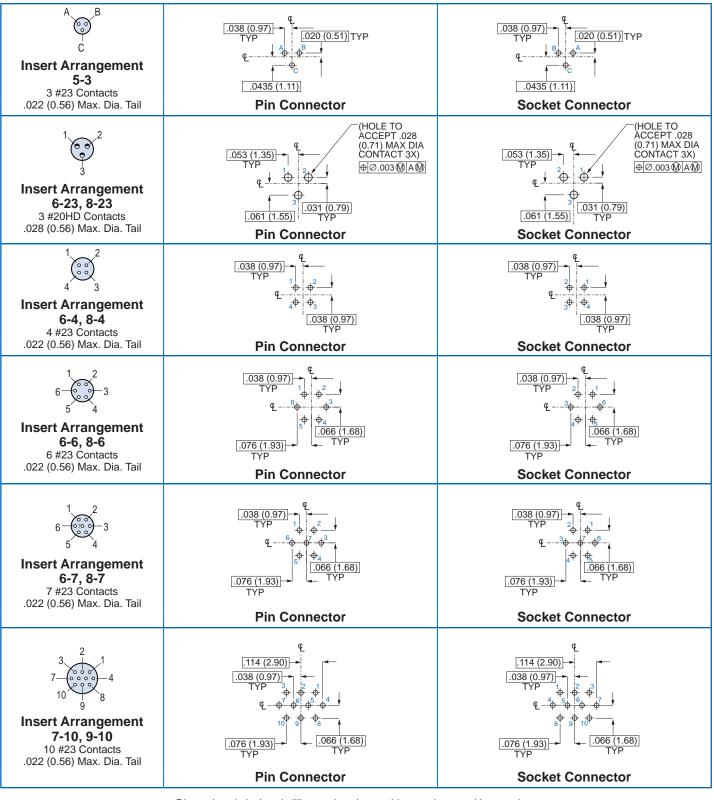


Printed in U.S.A.

Component Mounting Side of PCB



Dimensions in inches (millimeters) and are subject to change without notice.

CAGE Code 06324

© 2011 Glenair, Inc.

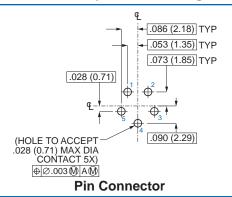
GLENAIR, INC. • 1211 AIR WAY • GLENDALE, CA 91201-2497 • 818-247-6000 • FAX 818-500-9912

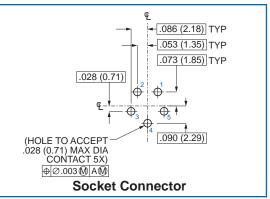


Component Mounting Side of PCB



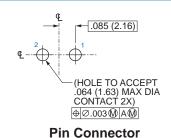
Insert Arrangement 7-25, 9-25 5 #20HD Contacts .028 (0.71) Max. Dia. Tail

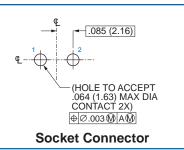


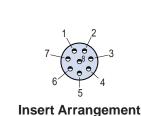




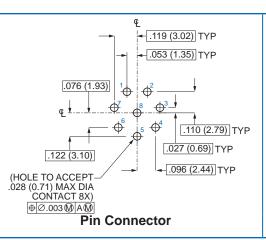
Insert Arrangement 8-2, 10-2 2 #16 Contacts

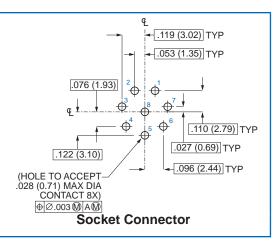






8-28, 10-28 8 #20HD Contacts



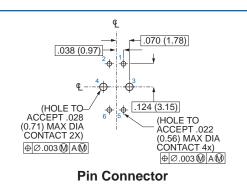




Insert Arrangement 8-200, 10-200 2 #20 Contacts

4 #23 Contacts

© 2011 Glenair, Inc.



Printed in U.S.A.

Dimensions in inches (millimeters) and are subject to change without notice.

CAGE Code 06324

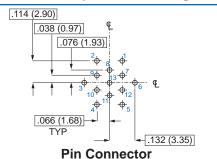


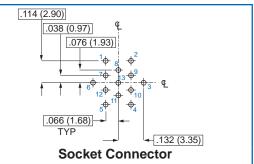
Component Mounting Side of PCB



Insert Arrangement 8-13, 10-13 13 #23 Contacts

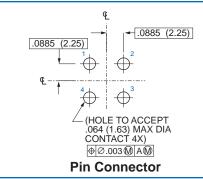
.022 (0.56) Max. Dia. Tail

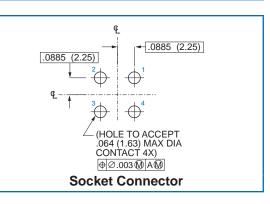


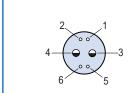




Insert Arrangement 9-4, 11-4 4 #16 Contacts

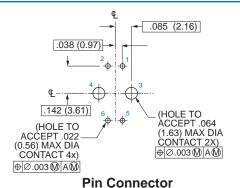


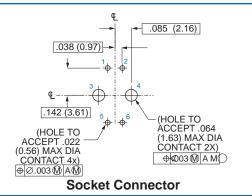


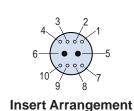


Insert Arrangement 9-200, 11-200 4 #23 Contacts

4 #23 Contacts 2 #16 Contacts







9-201, 11-201 2 #20 Contacts 8 #23 Contacts

© 2011 Glenair, Inc.

(HOLE TO 4 4 3 7 1 124 (3.15)

ACCEPT .028 10 9 8 7 (HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 2X)

(DOTO (1.78)

(HOLE TO 4 4 3.15)

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 2X)

(DOTO (1.78)

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

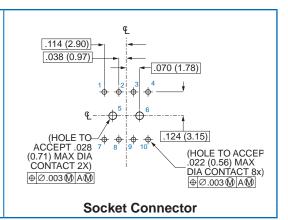
(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE TO ACCE .022 (0.56) MAX DIA CONTACT 8

(HOLE T



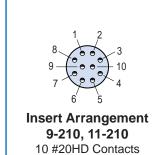
Printed in U.S.A.

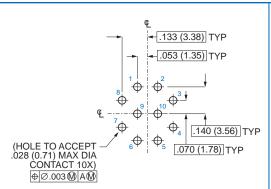
Dimensions in inches (millimeters) and are subject to change without notice.

CAGE Code 06324

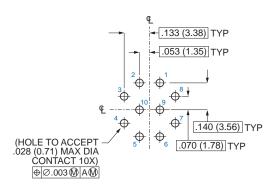


Component Mounting Side of PCB





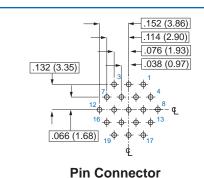
Pin Connector

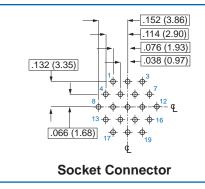


Socket Connector

7 3 2 1 12 0 0 0 0 8 16 0 0 13 19 18 17

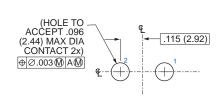
Insert Arrangement 9-19, 11-19 19 #23 Contacts .022 (0.56) Max. Dia. Tail



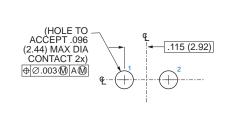




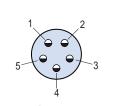
Insert Arrangement 10-2, 12-2 2 #12 Contacts



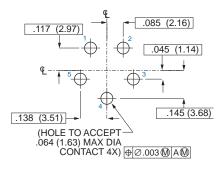
Pin Connector



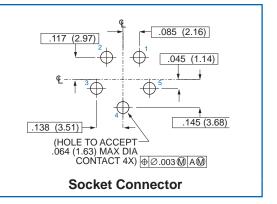
Socket Connector



Insert Arrangement 10-5, 12-5 5 #16 Contacts



Pin Connector



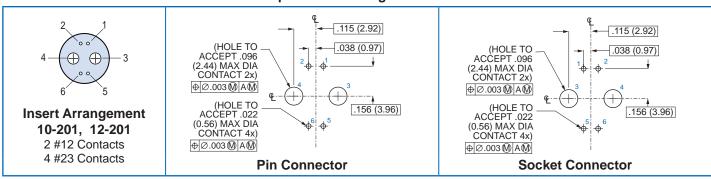
Dimensions in inches (millimeters) and are subject to change without notice.

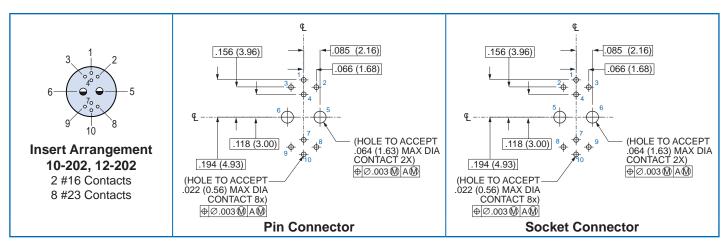
CAGE Code 06324

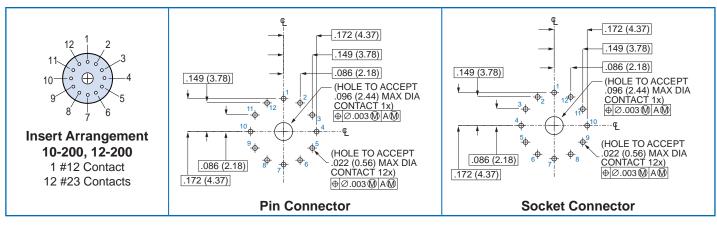
Printed in U.S.A.



Component Mounting Side of PCB

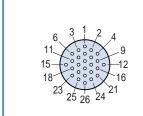






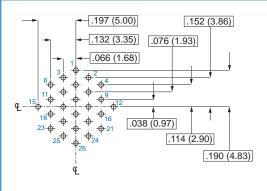


Component Mounting Side of PCB

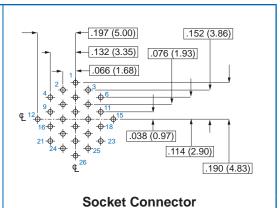


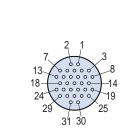
Insert Arrangement 10-26, 12-26

26 #23 Contacts .022 (0.56) Max. Dia. Tail



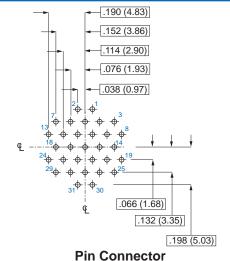
Pin Connector

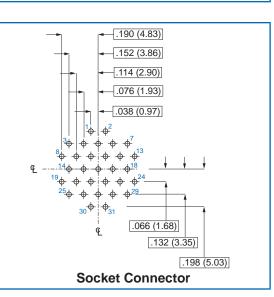




Insert Arrangement 11-31, 13-31

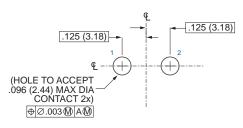
31 #23 Contacts .022 (0.56) Max. Dia. Tail



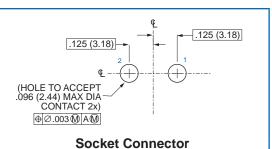




Insert Arrangement 12-2, 13-2, 15-2 2 #12 Contacts



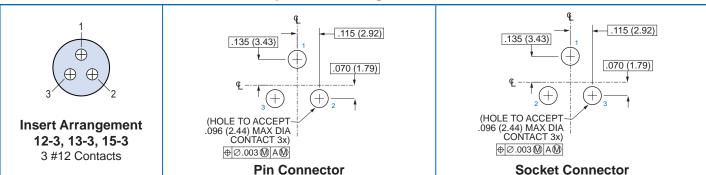
Pin Connector

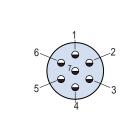


Dimensions in inches (millimeters) and are subject to change without notice. CAGE Code 06324

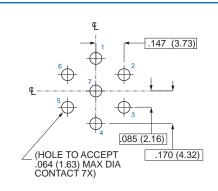


Component Mounting Side of PCB

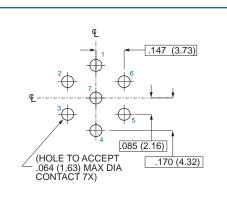




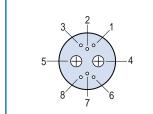
12-7, 13-7, 15-7 7 #16 Contacts



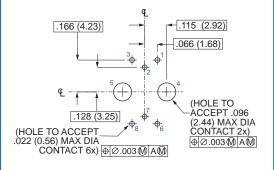
Pin Connector



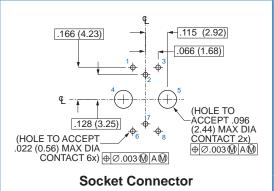




Insert Arrangement 12-200, 13-200, 15-200 2 #12 Contacts 6 #23 Contacts



Pin Connector



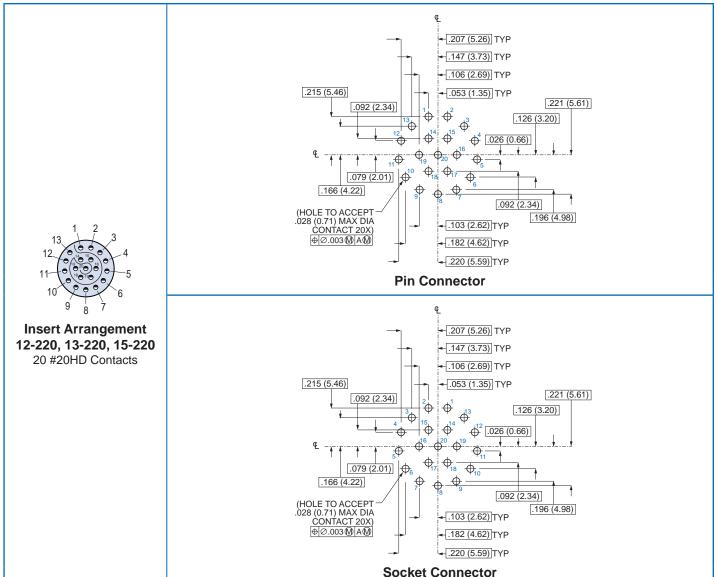
Dimensions in inches (millimeters) and are subject to change without notice. CAGE Code 06324

Printed in U.S.A.

E-Mail: sales@glenair.com

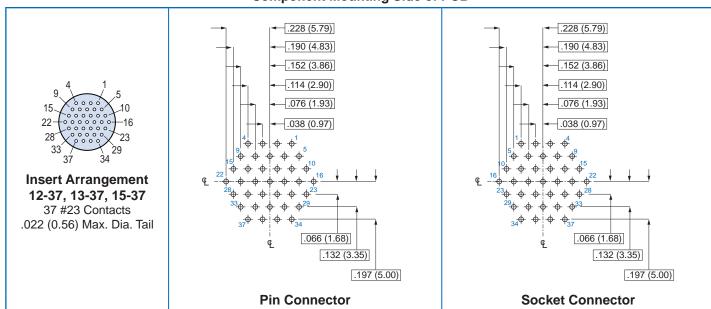


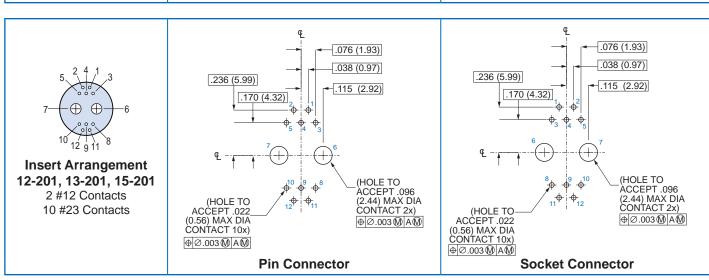
Component Mounting Side of PCB

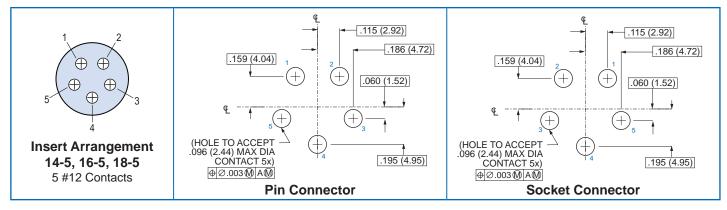




Component Mounting Side of PCB







Dimensions in inches (millimeters) and are subject to change without notice.

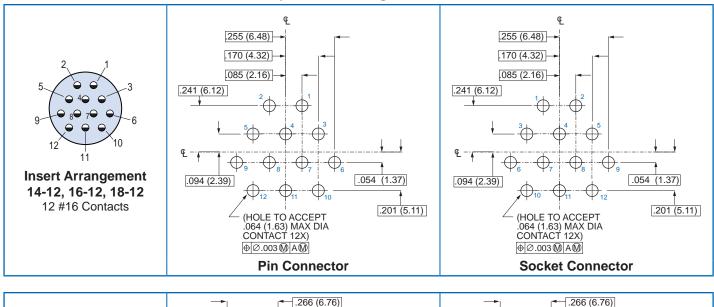
CAGE Code 06324

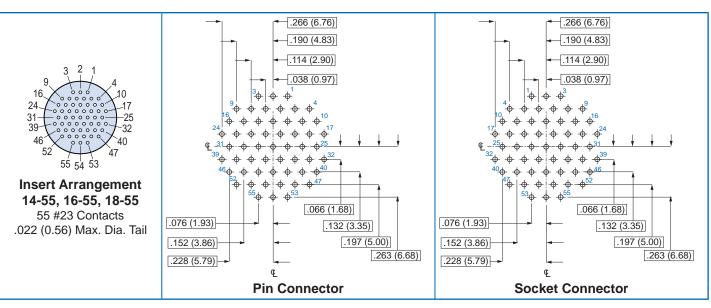
© 2011 Glenair, Inc.

Printed in U.S.A.



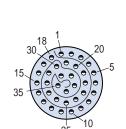
Component Mounting Side of PCB



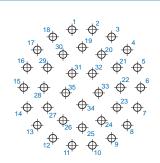




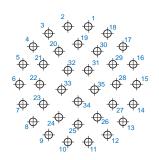
Component Mounting Side of PCB



Insert Arrangement 14-235, 16-235, 18-235 35 #20HD Contacts .028 (0.71) Max. Dia. Tail

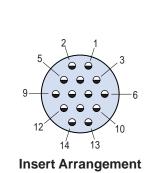


Pin Connector

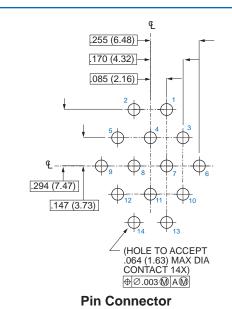


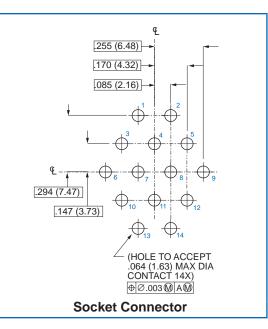
Socket Connector

D:	X		Υ		D:	Х		Υ		i	X		Υ	
Pin No.	In.	mm.	ln.	mm.	Pin No.	ln.	mm.	ln.	mm.	Pin No.	ln.	mm.	ln.	mm.
1	053	-1.35	.301	7.65	13	234	-5.94	196	-4.98	25	.000	0.00	209	-5.31
2	.053	1.35	.301	7.65	14	287	-7.29	104	-2.64	26	100	-2.54	172	-4.37
3	.153	3.89	.264	6.71	15	305	-7.75	.000	0.00	27	181	-4.60	104	-2.64
4	.234	5.94	.196	4.98	16	287	7.29	.104	2.64	28	199	-5.05	.000	0.00
5	.287	7.29	.104	2.64	17	234	-5.94	.196	4.98	29	181	-4.60	.104	2.64
6	.305	7.75	.000	0.00	18	153	-3.89	.264	6.71	30	100	-2.54	.172	4.37
7	.287	7.29	104	-2.64	19	.000	0.00	.209	5.31	31	053	-1.35	.073	1.85
8	.234	5.94	196	-4.98	20	.100	2.54	.172	4.37	32	.053	1.35	.073	1.85
9	.153	3.89	264	-6.71	21	.181	4.60	.104	2.64	33	.086	2.18	028	-0.71
10	.053	1.35	301	-7.65	22	.199	5.05	.000	0.00	34	.000	0.00	090	-2.29
11	053	-1.35	301	-7.65	23	.181	4.60	104	-2.64	35	086	-2.18	028	-0.71
12	153	-3.89	264	-6.71	24	.100	2.54	172	-4.37					



Insert Arrangement 15-14, 17-14, 19-14 14 #16 Contacts



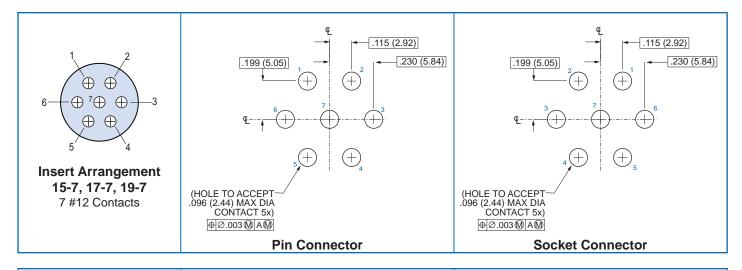


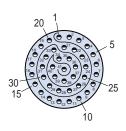
Printed in U.S.A.

Dimensions in inches (millimeters) and are subject to change without notice.

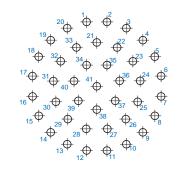
© 2011 Glenair, Inc. CAGE Code 06324



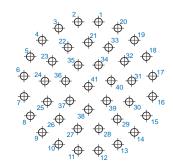




Insert Arrangement 15-241, 16-241, 18-241 41 #20HD Contacts .028 (0.71) Max. Dia. Tail



Pin Connector



Socket Connector

	Х		Υ			Х		Y)	(Υ	
Pin No.	ln.	mm.	ln.	mm.	Pin No.	ln.	mm.	ln.	mm.	Pin No.	ln.	mm.	ln.	mm.
1	053	-1.35	.335	8.51	15	302	-7.67	154	-3.91	29	151	-3.84	171	-4.34
2	.053	1.35	.335	8.51	16	335	-8.51	053	-1.35	30	213	-5.41	081	-2.06
3	.154	3.91	.302	7.67	17	335	-8.51	.053	1.35	31	226	-5.74	.028	0.71
4	.240	6.10	.240	6.10	18	302	-7.67	.154	3.91	32	188	-4.78	.130	3.30
5	.302	7.67	.154	3.91	19	240	-6.10	.240	6.10	33	106	-2.69	.202	5.13
6	.335	8.51	.053	1.35	20	154	-3.91	.302	7.67	34	053	-1.35	.110	2.79
7	.335	8.51	053	-1.35	21	.000	0.00	.228	5.79	35	.053	1.35	.110	2.79
8	.302	7.67	154	-3.91	22	.106	2.69	.202	5.13	36	.119	3.02	.027	0.69
9	.240	6.10	240	-6.10	23	.188	4.78	.130	3.30	37	.096	2.44	076	-1.93
10	.154	3.91	302	-7.67	24	.226	5.74	.028	0.71	38	.000	0.00	122	-3.10
11	.053	1.35	335	-8.51	25	.213	5.41	081	-2.06	39	096	-2.44	076	-1.93
12	053	-1.35	335	-8.51	26	.151	3.84	171	-4.34	40	119	-3.02	.027	0.69
13	154	-3.91	302	-7.67	27	.055	1.40	222	-5.64	41	.000	0.00	.000	0.00
14	240	-6.10	240	-6.10	28	055	-1.40	222	-5.64					

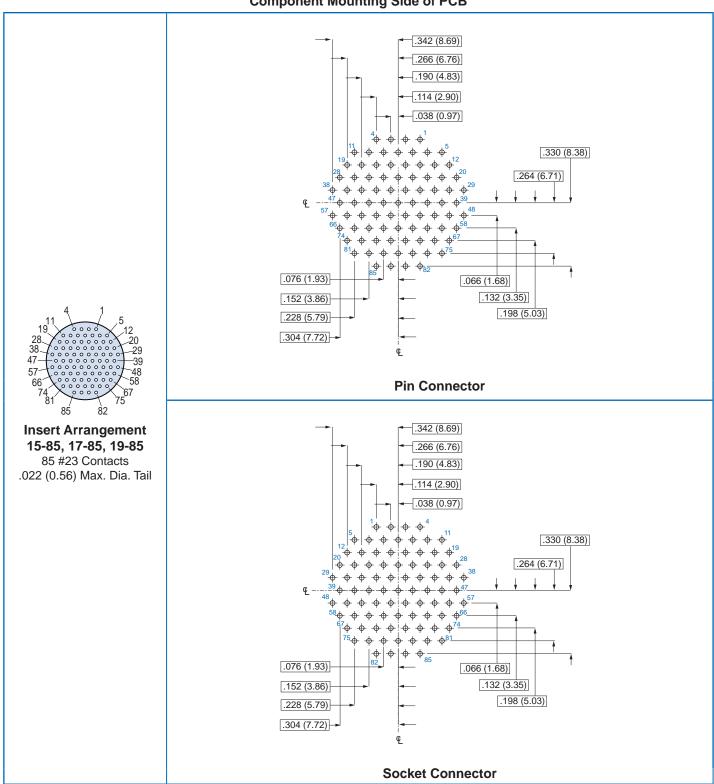
Dimensions in inches (millimeters) and are subject to change without notice.

CAGE Code 06324

E-Mail: sales@glenair.com



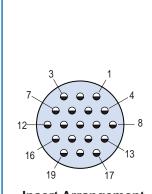
Component Mounting Side of PCB



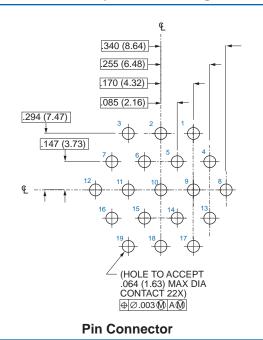
Dimensions in inches (millimeters) and are subject to change without notice.

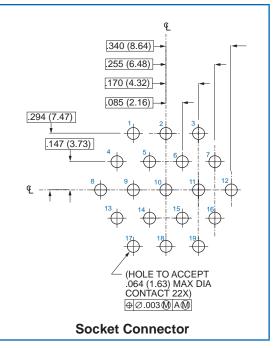


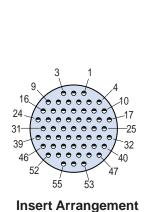
Component Mounting Side of PCB



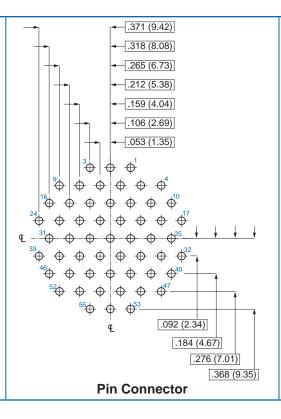
Insert Arrangement 19-19, 21-19 19 #16 Contacts

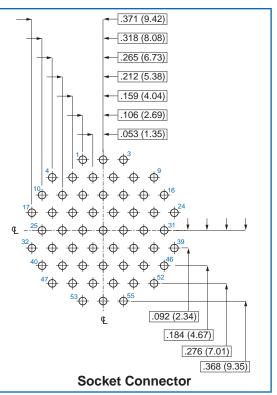






19-255, 21-255 55 #20HD Contacts .028 (0.71) Max. Dia. Tail



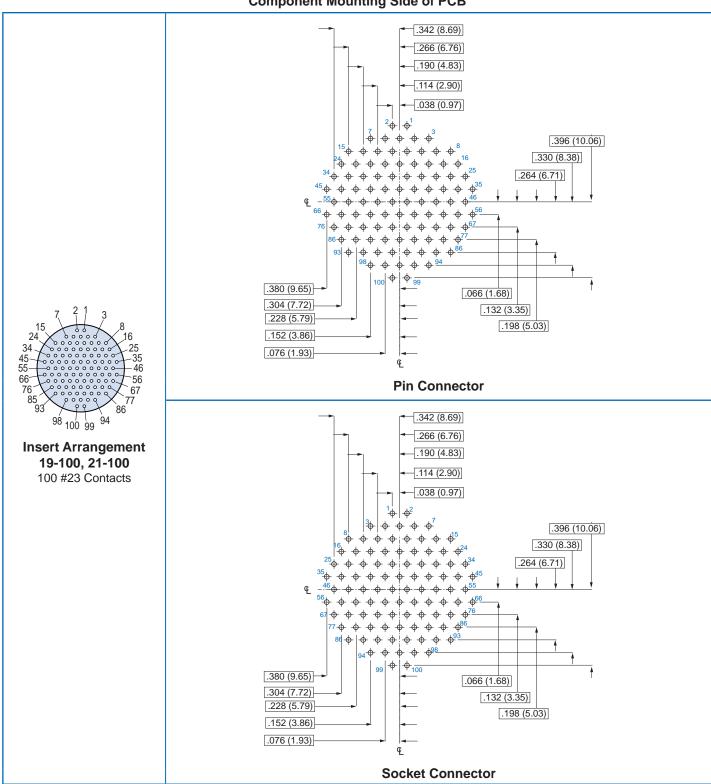


E-Mail: sales@glenair.com

Dimensions in inches (millimeters) and are subject to change without notice.

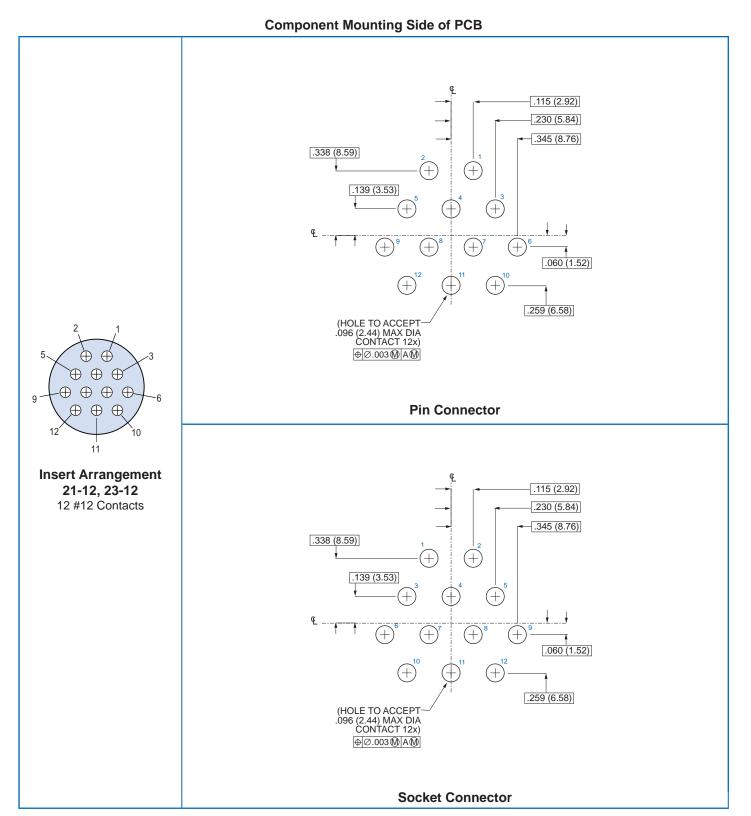


Component Mounting Side of PCB



Dimensions in inches (millimeters) and are subject to change without notice.





Dimensions in inches (millimeters) and are subject to change without notice.

CAGE Code 06324 © 2011 Glenair, Inc.

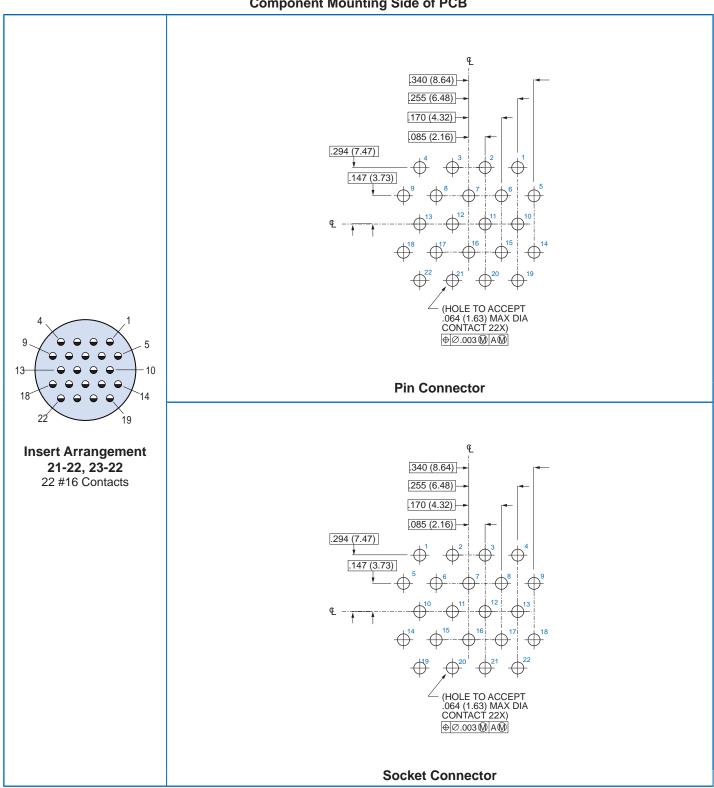
E-Mail: sales@glenair.com

www.glenair.com



Printed in U.S.A.

Component Mounting Side of PCB

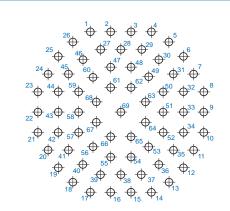


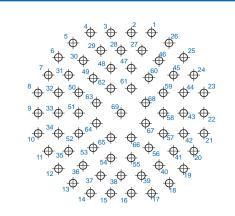
Dimensions in inches (millimeters) and are subject to change without notice.

CAGE Code 06324 © 2011 Glenair, Inc.



Component Mounting Side of PCB



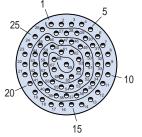


Pin Connector

Socket Connector

Printed in U.S.A.

E-Mail: sales@glenair.com



Insert Arrangement 21-269, 23-269 69 #20HD Contacts .028 (0.71) Max. Dia. Tail

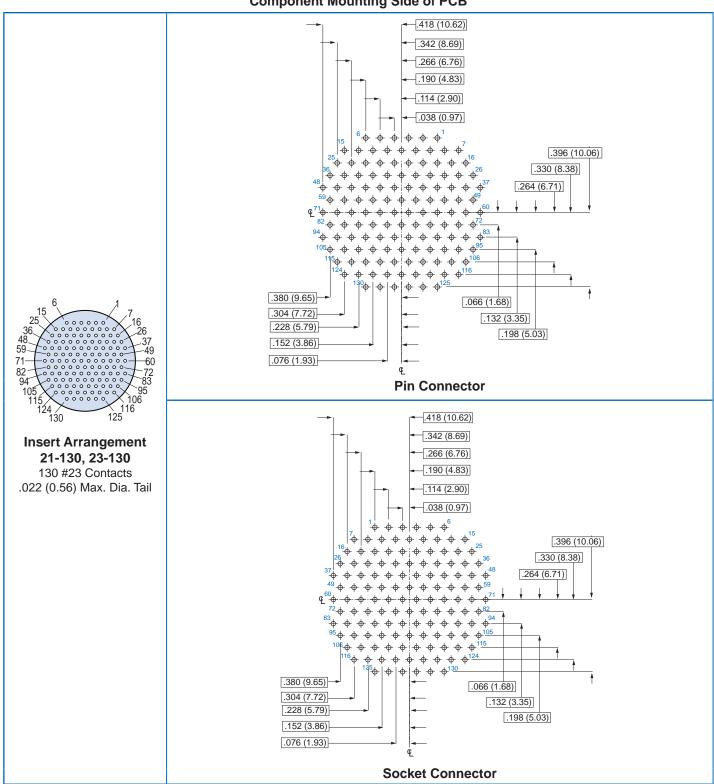
© 2011 Glenair, Inc.

	2	X		Y		Х		Υ			Х		١	(
Pin No.	In.	mm.	ln.	mm.	Pin No.	ln.	mm.	ln.	mm.	Pin No.	ln.	mm.	ln.	mm.
1	159	-4.04	.418	10.62	24	379	-9.63	.198	5.03	47	053	-1.35	.234	5.94
2	053	-1.35	.418	10.62	25	326	-8.28	.290	7.37	48	.053	1.35	.234	5.94
3	.053	1.35	.418	10.62	26	251	-6.38	.365	9.27	49	.145	3.68	.181	4.60
4	.159	4.04	.418	10.62	27	106	-2.69	.326	8.28	50	.220	5.59	.106	2.69
5	.251	6.38	.365	9.27	28	.000	0.00	.326	8.28	51	.220	5.59	.000	0.00
6	.326	8.28	.290	7.37	29	.106	-2.69	.326	8.28	52	.220	5.59	106	-2.69
7	.379	9.63	.198	5.03	30	.198	5.03	.273	6.93	53	.145	3.68	181	-4.60
8	.432	10.97	.106	2.69	31	.273	6.93	.198	5.03	54	.053	1.35	234	-5.94
9	.432	10.97	.000	0.00	32	.326	8.28	.106	2.69	55	053	-1.35	234	-5.94
10	.432	10.97	106	-2.69	33	.326	8.28	.000	0.00	56	145	-3.68	181	-4.60
11	.379	9.63	198	-5.03	34	.326	8.28	106	-2.69	57	220	-5.59	106	-2.69
12	.326	8.28	290	-7.37	35	.273	6.93	198	-5.03	58	.220	-5.59	.000	0.00
13	.251	6.38	365	-9.27	36	.198	5.03	273	-6.93	59	220	-5.59	.106	2.69
14	.159	4.04	418	-10.62	37	.106	2.69	326	-8.28	60	145	-3.68	.181	4.60
15	.053	1.35	418	-10.62	38	.000	0.00	326	-8.28	61	053	-1.35	.128	3.25
16	053	-1.35	418	-10.62	39	106	-2.69	326	-8.28	62	.053	1.35	.128	3.25
17	159	-4.04	418	-10.62	40	198	-5.03	273	-6.93	63	.128	3.25	.053	1.35
18	251	-6.38	365	-9.27	41	273	-6.93	198	-5.03	64	.128	3.25	053	-1.35
19	326	-8.28	290	-7.37	42	326	-8.28	106	-2.69	65	.053	1.35	128	-3.25
20	379	-9.63	198	-5.03	43	326	-8.28	.000	0.00	66	053	-1.35	128	-3.25
21	432	-10.97	106	-2.69	44	326	-8.28	.106	2.69	67	128	-3.25	053	-1.35
22	432	-10.97	.000	0.00	45	273	-6.93	.198	5.03	68	128	-3.25	.053	1.35
23	432	-10.97	.106	2.69	46	198	-5.03	.273	6.93	69	.000	0.00	.000	0.00

Dimensions in inches (millimeters) and are subject to change without notice. CAGE Code 06324



Component Mounting Side of PCB



Dimensions in inches (millimeters) and are subject to change without notice. CAGE Code 06324

© 2011 Glenair, Inc.

Printed in U.S.A.