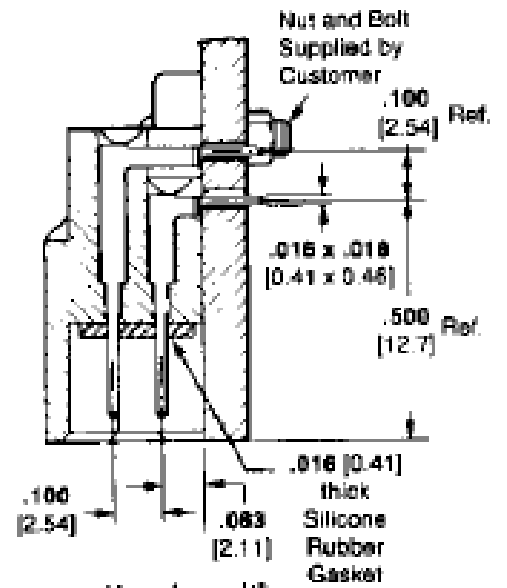


**Standard Housing**



**Housing with Interfacial Gasket**



### Commercial Pin Header

**Contact Material and Finish** — Brass  
per QQ-B-626 plated .000030 [0.00076]  
gold in the contact area, .000100 [0.00254]  
tin-lead on the tails over .000050  
[0.00127] nickel on the entire contact

**Housing Material** — In accordance  
with MIL-C-55302 or MIL-M-24519  
type GLCP-30F

### Military Pin Header

**Contact Material and Finish** — Brass  
per QQ-B-626 plated .000050 [0.00127]  
gold in the contact area, .000100 [0.00254]  
tin-lead on the tails over .000050  
[0.00127] nickel on the entire contact

**Housing Material** — In accordance  
with MIL-C-55302 or MIL-M-24519  
type GLCP-30F

### Related Product Data

**Mates with** — Receptacles,  
pages 6060-6065, 6072 and 6073

**External Keying** — page 6091

**Recommended PC Board Layout** —  
page 6086

No. of Pos.	Dimensions				Standard Housing			Housing with Interfacial Gasket	
	A	B	C	D	Commercial Part No.	MIL Part No. M55302/	AMP Part No.	MIL Part No. M55302/	AMP Part No.
140	7.855 199.52	7.565 192.15	6.900 175.26	7.565 192.15	—	110-31	1-531721-3	110-35	1-531722-3
134	7.555 191.50	7.265 184.53	6.600 167.64	7.265 184.53	1-530942-2	110-30	1-531721-2	110-34	1-531722-2
130	7.355 186.82	7.065 179.45	6.400 162.56	7.065 179.45	—	110-29	1-531721-1	110-33	1-531722-1
120	6.855 174.12	6.565 166.75	5.900 149.86	6.565 166.75	—	110-28	1-531721-0	110-32	1-531722-0
110	6.355 161.42	6.065 154.05	5.400 137.16	6.065 154.05	530942-9	110-18	531721-9	110-27	531722-9
100	5.855 148.72	5.565 141.35	4.900 124.46	5.565 141.35	530942-8	110-17	531721-8	110-26	531722-8
90	5.355 136.02	5.065 128.65	4.400 111.76	5.065 128.65	530942-7	110-16	531721-7	110-25	531722-7
80	4.855 123.32	4.565 115.95	3.900 99.06	4.565 115.95	—	110-15	531721-6	110-24	531722-6
70	4.355 110.62	4.065 103.25	3.400 86.36	4.065 103.25	530942-5	110-14	531721-5	110-23	531722-5
60	3.855 97.92	3.565 90.55	2.900 73.66	3.565 90.55	530942-4	110-13	531721-4	110-22	531722-4
50	3.355 85.22	3.065 77.85	2.400 60.96	3.065 77.85	530942-3	110-12	531721-3	110-21	531722-3
40	2.855 72.52	2.565 65.15	1.900 48.26	2.565 65.15	530942-2	110-11	531721-2	110-20	531722-2
30	2.355 59.82	2.065 52.45	1.400 35.56	2.065 52.45	—	110-10	531721-1	110-19	531722-1

**Grupo**



**S.C.P. s.a.**

Suministros de Conectores  
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