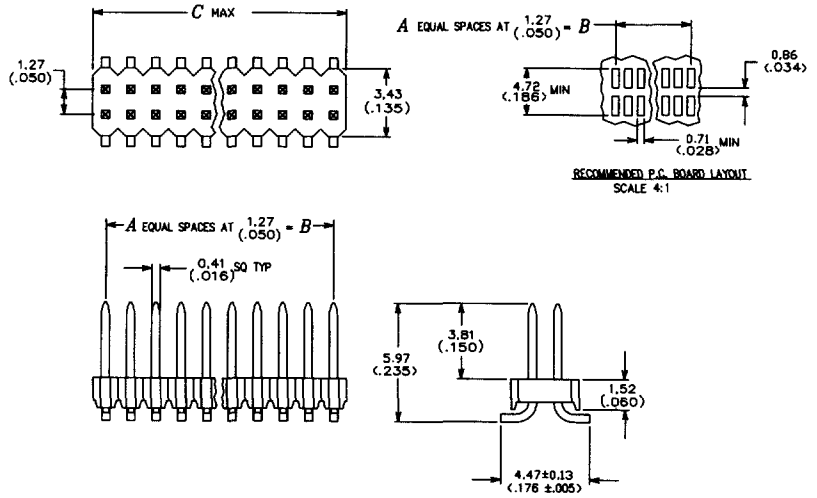


Torson 0.050" 1.27mm

11-5016-2XXX-10-001 – Header



Part Number			No. of Positions	A	B	C Max.	Qty. Per Tube
11 5016	2004	10 001	4	1	1.27 (0.050)	2.54 (0.100)	224
↑↑	2006	↑↑	6	2	2.54 (0.100)	3.81 (0.150)	149
↑↑	2008	↑↑	8	3	3.81 (0.150)	5.08 (0.200)	112
↑↑	2010	↑↑	10	4	5.08 (0.200)	6.35 (0.250)	89
↑↑	2012	↑↑	12	5	6.35 (0.250)	7.62 (0.300)	74
↑↑	2014	↑↑	14	6	7.62 (0.300)	8.89 (0.350)	64
↑↑	2016	↑↑	16	7	8.89 (0.350)	10.16 (0.400)	56
↑↑	2018	↑↑	18	8	10.16 (0.400)	11.43 (0.450)	49
↑↑	2020	↑↑	20	9	11.43 (0.450)	12.70 (0.500)	44
↑↑	2022	↑↑	22	10	12.70 (0.500)	13.97 (0.550)	40
↑↑	2024	↑↑	24	11	13.97 (0.550)	15.24 (0.600)	37
↑↑	2026	↑↑	26	12	15.24 (0.600)	16.51 (0.650)	34
↑↑	2028	↑↑	28	13	16.51 (0.650)	17.78 (0.700)	32
↑↑	2030	↑↑	30	14	17.78 (0.700)	19.05 (0.750)	29
↑↑	2032	↑↑	32	15	19.05 (0.750)	20.32 (0.800)	28
↑↑	2034	↑↑	34	16	20.32 (0.800)	21.59 (0.850)	26
↑↑	2036	↑↑	36	17	21.59 (0.850)	22.89 (0.900)	24
↑↑	2038	↑↑	38	18	22.89 (0.900)	24.13 (0.950)	23
↑↑	2040	↑↑	40	19	24.13 (0.950)	25.40 (1.000)	22
↑↑	2042	↑↑	42	20	25.40 (1.000)	26.67 (1.050)	21
↑↑	2044	↑↑	44	21	26.67 (1.050)	27.94 (1.100)	20
↑↑	2046	↑↑	46	22	27.94 (1.100)	29.21 (1.150)	19
↓↑	2048	↓↑	48	23	29.21 (1.150)	30.48 (1.200)	18
11 5016	2050	10 001	50	24	30.48 (1.200)	31.75 (1.250)	17
11 5016	2052	10 001	52	25	31.75 (1.250)	33.02 (1.300)	17
↑↑	2054	↑↑	54	26	33.02 (1.300)	34.29 (1.350)	16
↑↑	2056	↑↑	56	27	34.29 (1.350)	35.56 (1.400)	16
↑↑	2058	↑↑	58	28	35.56 (1.400)	36.83 (1.450)	15
↑↑	2060	↑↑	60	29	36.83 (1.450)	38.10 (1.500)	14
↑↑	2062	↑↑	62	30	38.10 (1.500)	39.37 (1.550)	14
↑↑	2064	↑↑	64	31	39.37 (1.550)	40.64 (1.600)	14
↑↑	2066	↑↑	66	32	40.64 (1.600)	41.91 (1.650)	13
↑↑	2068	↑↑	68	33	41.91 (1.650)	43.18 (1.700)	13
↑↑	2070	↑↑	70	34	43.18 (1.700)	44.45 (1.750)	12
↑↑	2072	↑↑	72	35	44.45 (1.750)	45.72 (1.800)	12
↑↑	2074	↑↑	74	36	45.72 (1.800)	46.99 (1.850)	12
↑↑	2076	↑↑	76	37	46.99 (1.850)	48.26 (1.900)	11
↑↑	2078	↑↑	78	38	48.26 (1.900)	49.53 (1.950)	11
↑↑	2080	↑↑	80	39	49.53 (1.950)	50.80 (2.000)	11
↑↑	2082	↑↑	82	40	50.80 (2.000)	52.07 (2.050)	10
↑↑	2084	↑↑	84	41	52.07 (2.050)	53.34 (2.100)	10
↑↑	2086	↑↑	86	42	53.34 (2.100)	54.61 (2.150)	10
↑↑	2088	↑↑	88	43	54.61 (2.150)	55.88 (2.200)	10
↑↑	2090	↑↑	90	44	55.88 (2.200)	57.15 (2.250)	9
↑↑	2092	↑↑	92	45	57.15 (2.250)	58.42 (2.300)	9
↑↑	2094	↑↑	94	46	58.42 (2.300)	59.69 (2.350)	9
↑↑	2096	↑↑	96	47	59.69 (2.350)	60.96 (2.400)	9
↓↑	2098	↓↑	98	48	60.96 (2.400)	62.23 (2.450)	9
11 5016	2100	10 001	100	49	62.23 (2.450)	63.50 (2.500)	8



Specifications

- Insulator Material – High temperature thermoplastic (UL 94 V-O)
- Contact Material – copper alloy
- Contact Plating – .000030–.000080 (0.00076–0.00203) nickel underplate all over
.000015 (0.00038) min. gold in mating area
.000075–.000150 (0.00191–0.00381) tin/lead on tails

Mating Half

Part Number	Board/Board Stacking Height	See Page
11-5016-2XXX-10-001	6.73	11
20-5016-2XXX-10-001		5
11-5016-2XXX-10-001	6.73	11
21-5016-2XXX-10-001		6

ORDERING CODE

PART NO. 11 5016 2XXX 10 0X1
 SERIES _____
 NO. OF WAYS _____
 0 = Standard Tube Packaging
 8 = Tape and Reel