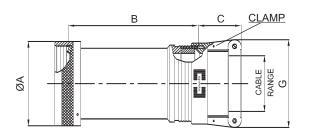
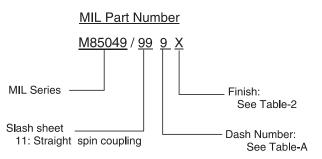
Straight





NOTE:	* For more cable entry and length options, contact factory
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				TABLE	- A							
	AMPHENOL PART NUMBER DESIGNATOR		MIL PART NUMBER DESIGNATOR	CONNECTOR	A DIA. (MAX)		B (MAX)		C (REF)		G (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH	DASH NO	SHELL SIZE	INCH	мм	INCH	ММ	INCH	ММ	INCH	мм
	01	1	5		0.62	15.67	2.13	54.10	1.03	26.09	0.96	24.31
08	DESIGNAT SHELL ENTRY SIZE 08 01 08 02 01 02 03 01 10 02 03 01 12 03 04 04	2	6	8	0.62	15.67	3.13	79.50	1.03	26.09	0.96	24.31
00		1	7*	1 °	0.62	15.67	2.88	73.15	1.03	26.09	1.15	29.08
	02	2	8*		0.62	15.67	3.88	98.55	1.03	26.09	1.15	29.08
	01	1	9	10	0.73	18.64	2.13	54.10	1.03	26.09	0.96	24.31
	01	2	10		0.73	18.64	3.13	79.50	1.03	26.09	0.96	24.31
10	02	1	11*		0.73	18.64	2.88	73.15	1.03	26.09	1.15	29.08
10	02	2	12*		0.73	18.64	3.88	98.55	1.03	26.09	1.15	29.08
	03	1	136		0.73	18.64	2.13	54.10	1.03	26.09	1.15	29.08
		2	137		0.73	18.64	3.13	79.50	1.03	26.09	1.15	29.08
	01	1	13		0.86	21.79	2.13	54.10	1.03	26.09	1.15	29.08
		2	14		0.86	21.79	3.13	79.50	1.03	26.09	1.15	29.08
	02	1	15*		0.86	21.79	2.88	73.15	1.03	26.09	1.33	33.83
		2	16*		0.86	21.79	3.88	98.55	1.03	26.09	1.33	33.83
12	03	1	111	7/12	0.86	21.79	2.13	54.10	1.03	26.09	1.33	33.83
	04	1	114		0.86	21.79	2.13	54.10	1.03	26.09	0.96	24.31
		2	115		0.86	21.79	3.13	79.50	1.03	26.09	0.96	24.31
	05	1	138		0.86	21.79	2.13	54.10	1.03	26.09	1.33	33.83
	00	2	139		0.86	21.79	3.13	79.50	1.03	26.09	1.33	33.83

Table Continued

Amphenol Backshells

Environmental Backshell

Connector Group - J

Straight

				TABLE	- A							
	NOL PART DESIGNAT		MIL PART NUMBER DESIGNATOR	CONNECTOR		. (MAX)	В (MAX)	C (REF)	G (N	1AX)
SHELL SIZE	ENTRY SIZE	LENGTH	DASH NO	SHELL SIZE	INCH	ММ	INCH	ММ	INCH	мм	INCH	мм
	01	1	17		0.98	24.99	2.13	54.10	1.03	26.09	1.33	33.83
	<u> </u>	2	18		0.98	24.99	3.13	79.50			1.33	33.83
	02	1	19*		0.98	24.99	2.88	73.15		-	1.55	39.40
14		2	20* 116	12/14	0.98	24.99 24.99	3.88 2.13	98.55 54.10			1.55 1.15	39.40 29.08
	03	2	117		0.98	24.99	3.13	79,50				29.08
		1	150		0.98	24.99	2.13	54.10				24.31
	04	2	151		0.98	24.99	3.13	79.50				24.31
	01	1	21		1.11	28.24	2.13	54.10			1.55	39.40
	01	2	22	1	1.11	28.24	3.13	79.50	1.06	26.90	1.55	39.40
	02	1	23*		1.11	28.24	2.88	73.15	1.16		1.77	44.96
	02	2	24*		1.11	28.24	3.88	98.55			1.77	44.96
16	03	1	112	19/16	1.11	28.24	2.13	54.10				29.08
10		2	113	10,10	1.11	28.24	3.13	79.50				29.08
	04	1	118		1.11	28.24	2.13	54.10				33.83
		2	119		1.11	28.24	3.13	79.50				33.83
	05	1	152		1.11	28.24	2.13	54.10				24.31
		1	153		1.11	28.24 30.94	3.13	79.50 54.10				24.31
	01	2	25 26		1.22	30.94	2.13 3.13	79.50				33.83 33.83
		<u> </u>	20	•	1.22	30.94	2.13	54.10				39.40
	02	2	28		1.22	30.94	3.13	79.50				39.40
		1	29*		1.22	30.94	2.88	73.15				44.96
18	03	2	30*	27/18	1.22	30.94	3.88	98.55				44.96
		1	120		1.22	30.94	2.13	54.10				24.31
	04	2	121	1	1.22	30.94	3.13	79.50			0.96	24.31
	05	1	122		1.22	30.94	2.13	54.10	1.03	26.09	1.15	29.08
	05	2	123]	1.22	30.94	3.13	79.50	1.03	26.09	1.15	29.08
	01	1	31		1.35	34.16	3.13	79.50				33.83
		2	32	1	1.35	34.16	4.13	104.90				33.83
	02	1	33		1.35	34.16	3.13	79.50				39.40
		2	34		1.35	34.16	4.13	104.90				39.40
	03	1	35*		1.35	34.16	3.88	98,55				44.96
20		2	36* 37*	37/20	1.35	34.16	4.88	123.95				44.96
	04	1	38*		1.35	34.16 34.16	3.88 4.88	98.55 123.95				53.67 53.67
		1	124	ł	1.35	34.16	3.13	79,50				29.08
	05	2	125		1.35	34.16	4.13	104.90				29.08
	~~	1	140	t	1.35	34.16	3.13	79.50			1.77	44.96
	06	2	141	1	1.35	34.16		104.90				44.96
	0.1	1	39		1.47	37.29	3.13	79,50	1			33,83
	01	2	40	1	1.47	37.29	4.13	104.90			1.33	33.83
	02	1	41]	1.47	37.29	3.13	79.50			0.96 0.96 1.55 1.55 1.77 1.15 1.15 1.15 1.33 0.96 0.96 0.96 1.33 1.33 1.33 1.33 1.33 1.55 1.77 0.96 0.96 0.96 1.33 1.55 1.77 0.96 1.15 1.77 0.96 1.15 1.77 2.11 1.15 1.77 2.11 1.15 1.77 1.33 1.55 1.77 1.15 1.77 1.33 1.55 1.77 1.33 1.55 1.77 1.33 1.55	39.40
	02	2	42		1.47	37.29	4.13	104.90	1.06	26.90	1.55	39.40
	03	1	43	Į	1.47	37.29	3.13	79.50				44.96
		2	44	ļ	1.47	37.29	4.13	104.90				44.96
22	04	1	45*	22	1.47	37.29	3.88	98.55				53.67
		2	46*		1.47	37.29	4.88	123.95				53.67
	05	1	126		1.47	37.29	3.13	79.50				24.31
		2	127	1	1.47	37.29	4.13	104.90				24.31
	06	1	128		1.47	37.29	3.13	79.50				29.08
		2	129 142	1	1.47	37.29 37.29	4.13 3.13	104.90 79.50				29.08 53.67
	07	2	142		1.47	37.29	4.13	104.90				53.67
		2	140	1	1.47	01.23	7.10	104.50	1.50	07.50	2.11	00.07

Table Continued



Straight

				TABLE	- A							
	NOL PART DESIGNAT		MIL PART NUMBER DESIGNATOR SHELL SIZE		A DIA	A DIA. (MAX)		MAX)	C (REF)	G (N	/IAX)
SHELL SIZE	ENTRY SIZE	LENGTH	DASH NO	SHELL SIZE	INCH	ММ	INCH	ММ	INCH	ММ	INCH	ММ
	01	1	47		1.59	40.46	3.13	79.50	1.06	26.90	1.55	39.40
	01	2	48		1.59	40.46	4.13	104.90	1.06	26.90	1.55	39.40
	02	1	49		1.59	40.46	3.13	79.50	1.16	29.36	1.77	44.96
	02	2	50		1.59	40.46	4.13	104.90	1.16	29.36	1.77	44.96
	03	1	51		1.59	40.46	3.13	79.50	1.16	29.36	1.77	44.96
24	03	2	52	24	1.59	40.46	4.13	104.90	1.16	29.36	1.77	44.96
24	04	1	53*	24	1.59	40.46	3.88	98.55	1.38	34.93	2.11	53.67
	04	2	54*		1.59	40.46	4.88	123.95	1.38	34.93	2.11	53.67
	05	1	130		1.59	40.46	3.13	79.50	1.03	26.09	1.33	33.83
	00	2	131		1.59	40.46	4.13	104.90	1.03	26.09	1.33	33.83
	06	1	144		1.59	40.46	3.13	79.50	1.38	34.93	2.11	53.67
	00	2	145		1.59	40.46	4.13	104.90	1.38	34.93	2,11	53.67
	01	1	55		1.97	50.01	3.13	79.50	1.06	26.90	1.55	39.40
	01	2	56		1.97	50.01	4.13	104.90	1.06	26.90	1.55	39.40
	02	1	57		1.97	50.01	3.13	79.50	1.16	29.36	1.77	44.96
28	02	2	58	28	1.97	50.01	4.13	104.90	1.16	29.36	1.77	44.96
20	03	1	59	20	1.97	50.01	3.13	79.50	1.38	34.93	2.11	53.67
	03	2	60		1.97	50.01	4.13	104.90	1.38	34.93	2.11	53.67
	04	1	61		1.97	50.01	3.13	79.50	1.50	16 29.36 1.77 16 29.36 1.77 38 34.93 2.11 38 34.93 2.11 50 38.10 23.63 50 38.10 2.36 16 29.36 1.77 16 29.36 1.77 38 34.93 2.11	600.20	
	04	2	62		1.97	50.01	4.13	104.90	1.50	38.10	2.36	60.02
	01	1	63		2.22	56.36	3.13	79.50	1.16	29.36	1.55 1.77 2.11 23.63 2.36 1.77 2.31 2.36 1.77 2.11 2.36 1.77 2.36 1.77 2.31 2.36 1.77 2.11 2.11 2.36	44.96
	01	2	64		2.22	56.36	4.13	104.90	1.16	29.36	1.77	44.96
	02	1	65		2.22	56.36	3.13	79.50	1.38	34.93	2.11	53.67
32	02	2	66	32	2.22	56.36	4.13	104.90	1.38	34.93	2.11	53.67
02	03	1	67	02	2.22	56.36	3.13	79.50	1.50	38.10	2.36	60.02
	00	2	68		2.22	56.36	4.13	104.90	1.50	38.10	2.36	60.02
	04	1	69		2.22	56.36	3.13	79.50	1.78	45.24	2.77	70.36
	04	2	70		2.22	56.36	4.13	104.90	1.78	45.24	INCH 1.55 1.77 1.77 1.77 1.77 2.11 2.11 1.33 2.11 1.33 2.11 1.55 1.55 1.77 1.77 2.11 2.11 2.363 2.36 1.77 1.77 2.11 2.36 2.36	70.36
	01	1	71		2.47	62.71	4.13	104.90	1.38	34.93	2.11	53.67
	01	2	72		2.47	62.71	5.13	130.30	1.38	34.93	2.11	53.67
	02	1	73		2.47	62.71	4.13	104.90	1.50	38.10		60.02
	V2	2	74]	2.47	62.71	5.13	130.30	1.50	38.10	2.36	60.02
	03	1	75		2.47	62.71	4.13	104.90	1.78	45.24	2.77	70.36
	00	2	76]	2.47	62.71	5.13	130.30	1.78	45.24	2.77	70.36
36	04	1	77*	36	2.47	62.71	5.01	127.25	1.83	46.48		76.71
00	04	2	78*		2.47	62.71		1.83	46.48	3.02	76.71	
	05	1	132		2.47	62.71	4.13	104.90	1.06	26.90		39.40
	00	2	133		2.47	62.71	5.13	130.30	1.06	26.90		39.40
	06	1	146		2.47	62.71	4.13	104.90	1.83	46.48	3.02	76.71
	00	2	147		2.47	62.71	5.13	130.30	1.06 26.90 1 1.06 26.90 1 1.16 29.36 1 1.16 29.36 1 1.16 29.36 1 1.16 29.36 1 1.16 29.36 1 1.38 34.93 2 1.38 34.93 2 1.38 34.93 2 1.38 34.93 2 1.38 34.93 2 1.38 34.93 2 1.38 34.93 2 1.38 34.93 2 1.38 34.93 2 1.38 34.93 2 1.16 29.36 1 1.16 29.36 1 1.38 34.93 2 1.50 38.10 2 1.50 38.10 2 1.50 38.10 2 1.50 38.10 2 1.78 45.24 <td>3.02</td> <td>76.71</td>	3.02	76.71	
	07	1	148		2.47	62.71	4.13	104.90	1.16	29.36	1.77	44.96
	07	2	149		2.47	62.71	5.13	130.30	1.16	29.36	1.77	44.96

Table Continued



Amphenol Backshells

Straight

				TABLE	- A							
			MIL PART NUMBER DESIGNATOR		A DIA. (MAX)		B (MAX)		C (REF)		G (MAX)	
SHELL SIZE		LENGTH	DASH NO	SHELL SIZE	INCH	ММ	INCH	ММ	INCH	ММ	INCH	мм
	01		79		2.72	69.06	4.13	104.90	1.38	34.93	2.11	53.67
	01	2	80		2.72	69.06	5.13	130.30	1.38	34.93	2.11	53.67
	02	1	81		2.72	69.06	4.13	104.90	1.50	38.10	2.36	60.02
	02	2	82		2.72	69.06	5.13	130.30	1.50	38.10	2.36	60.02
	03	1	83		2.72	69.06	4.13	104.90	1.78	45.24	2.77	70.36
40	00	2	84	40	2.72	69.06	5.13	130.30	1.78	45.24	2.77	70.36
40	04	1	85	40	2.72	69.06	4.13	104.90	1.83	46.48	3.02	76.71
	04	2	86		2.72	69.06	5.13	130.30	1.83	46.48	3.02	76.71
	05	1	134		2 <u>.</u> 72	69.06	4.13	104.90	1.06	26.90	1.55	39.40
	05	2	135		2.72	69.06	5.13	130.30	1.06	26.90	1.55	39.40
	06	1	156		2.72	69.06	4.13	104.90	1.16	29.36	1.77	44.96
	00	2	157		2.72	69.06	5.13	130.30	1.16	29.36	INCH 3 2.11 3 2.11 0 2.36 0 2.36 4 2.77 8 3.02 8 3.02 0 1.55 0 1.55 0 1.55 0 1.55 0 1.55 0 1.55 0 1.77 3 2.11 0 2.36 0 2.36 0 2.36 1.77 3.02 8 3.02 6 1.77 8 3.02 6 1.77 3 2.11 0 2.36 0 2.36 0 2.36 0 2.36 0 2.36 4 2.77 8 3.02	44.96
	01	1	87		2.97	75.41	4.13	104.90	1.38	34.93	2.11	53.67
	01	2	88		2.97	75.41	5.13	130.30	1.38	34.93	2.11	53.67
	02	1	89		2.97	75.41	4.13	104.90	1.50	38.10	2.36	60.02
	02	2	90		2.97	75.41	5.13	130.30	1.50	38.10	2.36	60.02
44	03	1	91	44	2.97	75.41	4.13	104.90	1.78	45.24	2.77	70.36
44	03	2	92	44	2.97	75.41	5.13	130.30	1.78	45.24	2,77	70.36
	04	1	93		2.97	75.41	4.13	104.90	1.83	46.48	3.02	76.71
	04	2	94		2.97	75.41	5.13	130.30	1.83	46.48	3.02	76.71
	05	1	154		2.97	75.41	4.13	104.90	1.16	29.36	1.77	44.96
	05	2	155		2.97	75.41	5.13	130.30	1.16	29.36	1.77	44.96
	01	1			3.22	81.76	4.13	104.90	1.38	34.93	2,11	53.67
	01		1.38	34.93	2.11	53.67						
	02	1	97		3.22	81.76	4.13	104.90	1.50	38.10	2.36	60.02
48	02	2	98	48	3.22	81.76	5.13	130.30	1.50	38.10	2.36	60.02
40	03	1	99	40	3.22	81.76	4.13	104.90	1.78	45.24	2.77	70.36
	05	2	100		3.22	81.76	5.13	130.30	1.78	45.24	2.77	70.36
	04	1	101		3.22	81.76	4.13	104.90	1.83	46.48	3.02	76.71
	04	2	102		3.22	81.76	5.13	130.30	1.83	46.48	3.02	76.71

(*)----- DENOTES STYLE 2

Table Continued

Amphenol Backshells

Straight

			TABLE	A				
	NOL PART DESIGNAT		MIL PART NUMBER DESIGNATOR	CONNECTOR		CABLI	E RANG	E
SHELL	ENTRY			SHELL SIZE	м	IN	М	AX
SIZE	SIZE	LENGTH	DASH NO		INCH	MM	INCH	MM
	01	1	5		0.13	3.18	0.25	6.35
00	01	2	6		0.13	3.18	0.25	6.35
08	02	1	7*	8	0.25	MM INCH 3 3.18 0.25 3 3.18 0.25 3 3.18 0.25 5 6.35 0.44 3 3.18 0.31 3 3.18 0.31 3 3.18 0.31 3 3.18 0.31 25 6.35 0.44 25 6.35 0.44 25 6.35 0.44 25 6.35 0.44 25 6.35 0.44 25 6.35 0.44 25 6.35 0.44 25 6.35 0.44 25 6.35 0.44 25 6.35 0.44 3 3.18 0.31 3 3.18 0.31 3 3.18 0.31 3 3.18 0.31 3 3.18 0.31 3 3.18 0.31 <	11.10	
	02	2	8*		0.25	6.35	M. INCH 0.25 0.44 0.31 0.44 0.31 0.44 0.331 0.44 0.38 0.44 0.38 0.44 0.38 0.44 0.38 0.44 0.63 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.75 0.75 0.744 0.44 0.63 0.63 0.63 0.63 0.63 0.63 0.75 0.75 0.75 0.75 <tr< td=""><td>11.10</td></tr<>	11.10
	01	1	9		0.13	3.18	0.31	7.92
	01	2	10		0.13	3.18	0.31	7.92
10	02	1	11*	10	0.25	6.35	0.44	11.10
10	02	2	12*	10	0.25	6.35	0.44	11.10
	03	1	136		0.25	6.35	0.38	9.53
	05	2	137		0.25	6.35	MM INCH .18 0.25 .18 0.25 .35 0.44 .35 0.44 .35 0.44 .35 0.44 .35 0.44 .35 0.44 .35 0.44 .35 0.44 .35 0.44 .35 0.44 .35 0.44 .35 0.44 .35 0.44 .35 0.44 .35 0.44 .35 0.44 .39 0.63 .89 0.50 .89 0.50 .89 0.50 .89 0.50 .89 0.58 .89 0.50 .89 0.50 .89 0.50 .89 0.50 .89 0.50 .89 0.63 .89 0.63 .89 0.63	9.53
	01	1	13		0.25	6.35	0.44	11.10
	01	2	14		0.25	6.35	M INCH 0.25 0.25 0.44 0.44 0.31 0.31 0.31 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.63 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.75 0.75 0.75 0.44 0.44 0.63 0.63 0.63 0.63 0.63 0.63 0.63 0.50 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.50 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.94 0.31 0.31 0.31 0.31 0.31 0.31 0.31 0.31 0.44 0.63 0.63 0.75 0.75 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.9	11.10
	02	1	15*]	0.35	8.89	0.63	15.88
	52	2	16*	ļ	0.35	8.89	0.63	15.88
12	03	1	111	7/12	0.35	8.89	0.50	12.70
	04	1	114]	0.13	3.18	M. INCH 0.25 0.24 0.44 0.31 0.31 0.344 0.331 0.44 0.33 0.44 0.331 0.44 0.38 0.44 0.38 0.44 0.38 0.44 0.63 0.50 0.31 0.50 0.58 0.50 0.58 0.58 0.58 0.75 0.44 0.31 0.31 0.31 0.31 0.31 0.70 0.94 0.44 0.63 0.63 0.63 0.63 0.63 0.63 0.63 0.63 0.63 0.63 0.63	7.92
	04	2	115]	0.13	3.18		7.92
	05	1	138		0.35	8.89	0.50	12.70
	05	2	139		0.35	8.89	0.50	12.70
	01	1	17		0.35	8.89	0.58	14.61
	01	2	18		0.35	8.89	9 0.50 9 0.58 9 0.58 9 0.75 70 0.75 5 0.44 5 0.44	14.61
	02	1	19*		0.50	12.70	0.75	19.05
14	02	2	20*	12/14	0.50	12.700.756.350.446.350.44	19.05	
14	03	1	116	12/14	0.25		11.10	
	00	2	117		0.25	6.35	.70 0.75 .70 0.75 .35 0.44 .35 0.44 .88 0.31 .18 0.31 .70 0.70	11.10
	04	1	150		0.13	8.89 0.50 8.89 0.58 8.89 0.58 12.70 0.75 12.70 0.75 6.35 0.44 6.35 0.44 3.18 0.31 3.18 0.31 12.70 0.70 15.88 0.94 15.88 0.94 6.35 0.44	7.92	
	04	2	151		0.13	3.18	0.31	7.92
	01	1	21		0.50	12.70	0.58 0 0.75 0 0.75 0 0.75 0.44 0.31 0.31 0.31 0 0.70 0 0.70 0 0.94 0 0.94 0 0.44	17.78
	01	2	22		0.50	3.180.3112.700.7012.700.70	17.78	
	02	1	23*		0.63	15.88	8.89 0.63 8.89 0.50 3.18 0.31 3.18 0.31 8.89 0.50 8.89 0.50 8.89 0.58 8.89 0.58 12.70 0.75 6.35 0.44 6.35 0.44 3.18 0.31 3.18 0.31 3.18 0.31 12.70 0.70 12.70 0.70 12.70 0.70 12.70 0.70 12.70 0.70 15.88 0.94 6.35 0.44 6.35 0.44 6.35 0.44 6.35 0.44 6.35 0.44 6.35 0.44 6.35 0.44 6.35 0.44 6.35 0.44 8.89 0.63 8.89 0.63 8.89 0.63 8.89	23.80
	02	2	24*		0.63	15.88	0.94	23.80
16	03	1	112	19/16	0.25	6.35	0.44	11.10
10	66	2	113	10/10	0.25	6.35	0.44	11.10
	04	1	118		0.35	8.89	0.63	15.88
	01	2	119		0.35	8.89	0.63	15.88
	05	1	152		0.13	3.18	0.31	7.92
		2	153		0.13			7.92
	01	1	25		0.35			15.88
		2	26		0.35			15.88
	02	1	27		0.50		M. 0.25 0.25 0.244 0.31 0.31 0.44 0.31 0.44 0.331 0.44 0.38 0.44 0.38 0.44 0.38 0.44 0.38 0.44 0.63 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.75 0.75 0.70 0.94 0.63 0.75 0.75 0.75 <tr< td=""><td>19.05</td></tr<>	19.05
		2	28	1	0.50			19.05
18	03	1	29*	27/18	0.63			23.80
		2	30*		0.63			23.80
	04	1	120		0.13			7.92
		2	121		0.13		0.31 0.44 0.38 0.38 0.38 0.38 0.44 0.38 0.44 0.44 0.43 0.44 0.44 0.43 0.63 0.50 0.31 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.51 0.75 0.44 0.31 0.70 0.70 0.70 0.70 0.71 0.72 0.731 0.63 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75	7.92
	05	1	122		0.25			11.1(
		2	123		0.25			11.1(
	01	1	31		0.35			15.88
		2	32		0.35			15.88
	02	1	33	37/20	0.50			19.0
20		2	34		0.50			19.05
20	03	1	35*	57/20	0.63	15.88		23.80
		2	36*	4	0.63	3 3.18 0.25 6 6.35 0.44 6 6.35 0.44 8 3.18 0.31 3 3.18 0.31 6 6.35 0.44 6 6.35 0.44 6 6.35 0.44 6 6.35 0.44 6 6.35 0.44 6 6.35 0.44 6 6.35 0.44 6 6.35 0.44 6 6.35 0.44 6 6.35 0.44 6 6.35 0.44 6 8.89 0.63 6 8.89 0.50 6 8.89 0.50 6 8.89 0.50 6 8.89 0.50 6 8.89 0.50 6 8.89 0.50 6 8.89 0.50 6 6.35 0.44	23.80	
	04	1	37*		0.88			31.75
		2	38*		0.88	22.23	1.25	31.75

Table Continued

Amphenol Backshells

Straight

			TABLE	- A				
	NOL PART DESIGNAT	NUMBER OR	MIL PART NUMBER DESIGNATOR	CONNECTOR		CABL	E RANG	E
SHELL	ENTRY		DACUNO	SHELL SIZE	M	IN	М	AX
SIZE	SIZE	LENGTH	DASH NO		INCH	MM	INCH	MM
[05	1	124		0.25	6.35	0.44	11.10
20	00	2	125	37/20	0.25	6.35	0.44	11.10
	06	1	140		0.63			22.96
		2	141 39		0.63			22.96
	01	2	40					15.88 15.88
	0.0	1	41		0.50			19.05
	02	2	42		0.50	12.70	0.75	19.05
	03	1	43		0.63	15.88	0.94	23.80
	03	2	44		0.63	15.88	0.94	23.80
22	04	1	45*	22	0.88	22.23	1.25	31.75
	•	2	46*		0.88	22.23	1.25	31.75
	05	1	126		0.13			7.92
		2	127 128	4	0.13			7.92
	06	2	128					11.10
		1	142		0.23			26.14
	07	2	143		0.88	MM INCH 6.35 0.44 6.35 0.44 15.88 0.90 15.88 0.90 15.88 0.90 8.89 0.63 12.70 0.75 12.70 0.75 15.88 0.94 15.88 0.94 15.88 0.94 15.88 0.94 15.88 0.94 22.23 1.25	26.14	
	0.4	1	47		0.50			19.05
	01	2	48		0.50	12.70	0.75	19.05
	02	1	49		0.63	15.88	0.81	20.62
	02	2	50		0.63	15.88	0.81	20.62
	03	1	51		0.63			23.80
24		2	52	24	0.63			23.80
	04	1	53* 54*					31.75 31.75
		1	130		0.35			15.88
	05	2	131		0.35			15.88
		1	144		0.88			29.06
	06	2	145		0.88	22.23	1.14	29.06
	01	1	55		0.50	12.70	0.75	19.05
	01	2	56		0.50	12.70	0.75	19.05
	02	1	57		0.63	.35 8.89 0.63 .35 8.89 0.63 .35 8.89 0.63 .50 12.70 0.75 .50 12.70 0.75 .63 15.88 0.94 2 .63 15.88 0.94 2 .63 15.88 0.94 2 .63 15.88 0.94 2 .63 15.88 0.94 2 .63 15.88 0.94 2 .88 22.23 1.25 3 .13 3.18 0.31 1 .25 6.35 0.44 1 .25 6.35 0.44 1 .25 6.35 0.44 1 .25 12.70 0.75 1 .30 12.70 0.75 1 .63 15.88 0.94 2 .63 15.88 0.94 2 .63 15.88 0	23.80	
28		2	58	28	0.63			23.80
	03	1	59					31.75
		1	60 61	1	1.00			31.75 34.93
	04	2	62		1.00			34.93
	01	1	63	1	0.63			23.80
	01	2	64	1	0.63			23.80
	02	1	65]	0.88	22.23		317.50
32	02	2	66	32	0.88			31.75
	03	1	67	<u> </u>	1.00			34.93
		2	68		1.00			34.93
	04	1	69		1.25			41.28
<u>├</u> ──┤		1	70 71					41.28 31.75
	01	2	71		0.88			31.75
	0	1	72		1.00			34.93
	02	2	74	1	1.00			34.93
36	03	1	75	36	1.25			41.28
	03	2	76]	1.25		1.63	41.28
[04	1	77*		1.44			47.63
1		2	78*		1.44	36.50	1.88	47.63

Table Continued



Straight

			TABLE	E - A					
	NOL PART DESIGNAT		MIL PART NUMBER DESIGNATOR		CABLE RANGE				
SHELL	ENTRY	LENGTH	DASH NO	SHELL SIZE	М	IN MAX			
SIZE	SIZE	LENGTH	DASH NO		INCH	MM	INCH	MM	
	05	1	132		0.50	12.70	0.75	19.05	
	05	2	133		0.50	12.70	0.75	19.05	
36	06	1	146	36	1.44	36.50	1.84	46.74	
50	00	2	147] 50	1.44	36.50	1.84	46.74	
	07	1	148		0.63	15.88	0.94	23.80	
	07	2	149		0.63	15.88	0.94	23.80	
	01	1	79		0.88	22.23	1.25	31.75	
	01	2	80	1	0.88	22.23	1.25	31.75	
	00	1	81	1	1.00	25.40	1.38	34.93	
	02	2	82		1.00	25.40	1.38	34.93	
	00	1	83	1	1.25	31.75	1.63	41.28	
10	03	2	84	40	1.25	31.75	1.63	41.28	
40		1	85		1.44	36.50	1.88	47.63	
	04	2	86		1.44	36.50	1.88	47.63	
		1	134		0,50	12,70	0.75	19.05	
	05	2	135		0.50	12,70	0.75	19.05	
		1	156		0.63	15.88	0.94	23.80	
	06	2	157		0.63	15.88	0.94	23.80	
		1	87		0.88	22.23	1.25	31.75	
	01	2	88		0.88	22.23	1.25	31.75	
		1	89		1.00	25.40	1.38	34,93	
	02	2	90		1.00	25.40	1.38	34.93	
		1	91		1.25	31.75	1.63	41.28	
44	03	2	92	44	1.25	31.75	1.63	41.28	
		1	93	1	1.44	36.50	1.88	47.63	
	04	2	94		1.44	36.50	1.88	47.63	
		1	154		0.63	15.88	0.94	23,80	
	05	2	155		0.63	15.88	0.94	23.80	
		1	95		0.88	22.23	1.25	31.75	
	01	2	96	1	0.88	22.23	1.25	31.75	
		1	97		1.00	25.40	1.38	34.93	
4.6	02	2	98	48	1.00	25.40	1.38	34.93	
48		1	99		1.25	31.75	1.63	41.28	
	03	2	100		1.25	31.75	1.63	41.28	
		1	100		1.44	36.50	1.88	47.63	
	04	2	101		1.44	36.50	1.88	47.63	

(*) ----- DENOTES STYLE 2



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