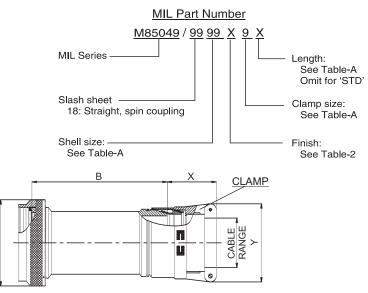
Environmental EMI / RFI Backshell



NOTE:	* For more cable entry and length options, contact factory
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			1			1/	ABLE	- A										_	
				RT NUMB		CONNECTOR			DANO	-			D (1		V /A		Y (MA		
	ER DESIGNATOR					SHELL	CABLE RANGE MIN MAX				A DIA. (MAX)) B (MAX)		× (IV	IAX)	Y (I	N.	
SHELL	ENTRY	LENGTH		CONNECTOR		LENGTH	SIZE/CODE	IVI	IN	IVI	4.4								
SIZE	SIZE	LENGIN	SHELL SIZE	SIZE	LENGIN	(REF.)	INCH	ММ	INCH	ММ	INCH	ММ	INCH	ММ	INCH	ММ	INCH	L	
	01	1		1	STD.		0.06	1.57	0.13	3.18			1.53	38.86	1.25	31.75	0.80	Τ	
08		2	09		A STD.	09 / A					0.75	19.05	2.53 1.53	64.26 38.86	1.25			╉	
	02	2		2	A	+	0.13	3.18	0.25	6.35			2.53	64.26		31.75	1.00		
	01	1		1	STD.		0.06	1 57	0.13	3.18			1.53	38.86	1.25	31.75	0.80	t	
	01	2]	-	А		0.06	1.57	0.13	3.18	0.85		2.53	64.26	1.25	31.75	0.80		
10	02	1	11	2	STD.	11/B	11/B 0.13	3.18	0.25	6.35		21.59	1.53	38.86	1.25	31.75	1.00		
		2	-		A STD.								2.53	64.26 38.86				+	
	03	2	-	3	A	-	0.25	6.35	0.38	9.53			2.53	64.26	1.25	31.75	1.10		
	01	1	13	2	STD.		0.13	3.18	0.25	6.35			1.53	38.86	1.25	31.75	1.00	t	
	01	2		2	A		0.15	5.10	0.25	0.55	-		2.53	64.26	1.20	51.75	1.00	4	
12	02	1 2		3	STD. A	13/C	0.25	6.35	0.38	9.53		25.40	1.53 2.53	38.86 64.26	1.25	31.75	1.10		
		1			STD.								1.53	38.86				╉	
	03	2	1	4	A		0.38	9.53	0.50	12.70			2.53	64.26	1.25	31.75	1.20		
		1			STD.								1.53	38.86				Τ	
	01	2		2	A		0.13	3.18	0.25	6.35			2.53	64.26	1.25	31.75	1.00		
		3	15		B STD.								3.53 1.53	89.66 38.86				╉	
	02	2		3 A B			0.25	6.35	0.38	9.53			2.53	64.26	1.25	31.75	1.10		
14		3				15 / D					1.15	29.21	3.53	89.66					
		1			STD. A B STD. A		0.38 9.	0.50	0.50	10 70	1.10	20.21	1.53	38.86	1.05	04 75	4 00		
	03	2		4				9.53	0.50	12.70		1	2.53 3.53	64.26 89.66	1.25	31.75	1.20		
		1	1										1.53	38.86			1.25	t	
	04	2		5			0.50	12.70	0.63	15.88			2.53	64.26	1.31	33.27			
		3			В								3.53	89.66				+	
	01	1	-	2	STD.		0.13	3.18	0.25	6.35			1.53 2.53	38.86 64.26	1.25	31.75	1.00		
		3	1	~	B	ł	0.15	0.10	0.20	5.55			3.53	89.66	1.25	51.75	1.00		
		1	1		STD.	1							1.53	38.86				t	
	02	2	4	3	A	ļ	0.25	6.35	0.38	9.53			2.53	64.26	1.25	31.75	1.10		
		3	4		B STD.								3.53 1.53	89.66 38.86				+	
16	03	2	17	4	A	17/E	0.38	9.53	0.50	12.70	1.25	31.75	2.53	64.26	1.25	31.75	1.20	30.	
		3	1		B								3.53	89.66					
		1		_	STD.]							1.53	38.86				Τ	
	04	2	4	5	A	ł	0.50	12.70	0.63	15.88			2.53	64.26	1.31	33.27	1.25		
		3	B STD. 6 A					1					3.53 1.53	89.66 38.86				╉	
	05	2		ł	0.63	15.88	0.75	19.05			2.53	64.26	1.38	35.05	1.40	35			
		3	1		В	İ							3.53	89.66	1				

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Amphenol Backshells

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Environmental EMI / RFI Backshell

Straight

ΔΜ	PHENOL	PART		RT NUMB	ER															
NUMBER DESIGNATOR		DESIGNATOR			CONNECTOR		CABLE			A DIA.	(MAX)	B (MAX)		X (MAX)		Y (I	N			
SHELL SIZE	ENTRY SIZE	LENGTH	CONNECTOR SHELL SIZE	CLAMP SIZE	LENGTH	SHELL SIZE/CODE (REF.)	INCH	мм	INCH	ах мм	INCH	ММ	INCH	мм	INCH	мм	ілсн	1		
		1			STD.	(1.53	38.86				-		
	01	2				3	A B		0.25	6.35	0.38	9.53			2.53 3.53	64.26 89.66	1.25	31.75	1.10	
		1			STD.								1.53	38.86				-		
	02	2		4	AB		0.38	9.53	0.50	12.70			2.53 3.53	64.26 89.66	1.25	31.75	1.20			
		1			STD.								1.53	38.86				-		
18	03	2	19	5	A B	19 / F	0.50	12.70	0.63	15.88	1.40	35.56	2.53 3.53	64.26 89.66	1.31	33.27	1.25			
		1			STD.								1.53	38.86				-		
	04	2		6	A B		0.63	15.88	0.75	19.05			2.53 3.53	64.26 89.66	1.38	35.05	1.40			
	05	1		7	STD.		0.75	19.05	0.88	22.23	1		1.53	38.86	1 50	38.10	1 50			
	05	2		'	A B		0.75	19.05	0.88	22.23			2.53 3.53	64.26 89.66	1.50	36.10	1.50			
		1 2			STD.	STD. A B C STD. A B						39.37	1.53 2.53	38.86 64.26						
	01	3		3	B		0.25	6.35	0.38	9.53	-		3.53	89.66	1.25	31.75	1.10			
		4											4.53	115.06 38.86			1.20			
	02	2]	4	A		0.38	9.53	0.50	12.70			2.53	64.26	1.25	31.75		.20 3		
		3			B C								3.53 4.53	89.66 115.06						
		1		_	STD.	-					7		1.53	38.86				1.25		
	03	3		5	A B		0.50	12.70	0.63	15.88			2.53 3.53	64.26 89.66	1.31	33.27	1.25			
20		4	21		C STD.	21 / G					1.55		4.53 1.53	115.06 38.86		35.05	1.40			
	04	2		6	А	1	0.63	15.88	0.75	19.05			2,53	64.26	1.38					
		3			B								3.53 4.53	89.66 115.06						
		1			STD.								1.53	38.86						
	05	2		7	AB		0.75	19.05	0.88	22.23			2.53 3.53	64.26 89.66	1.50	38.10	1.50			
		4			C STD.								4.53 1.53	115.06 38.86				_		
	06	2		8	A		0.88 22.2	22.23	1.00	25.40			2,53	64.26	1.63	41.40	1.65			
	00	3		Ű	BC		0.00	22.20	1.00	20.10			3.53 4.53	89.66 115.06	- 1.00	11.10				
		1			STD.		0.25 6.35				53		1.53	38.86				1		
	01	2		3	A B			6.35	0.38	38 9.53			2.53 3.53	64.26 89.66	1.25	31.75	1.10	1.10		
		4			C STD.								4.53 1.53	115.06 38.86						
	02	2		4	А	-	0.38	9.53	0.50	12.70			2,53	64.26	1.25	31.75	1.20			
	02	3			B		0.00	0.00	0.00				3.53 4.53	89.66 115.06	-	00				
		1			STD.								1.53	38.86						
	03	2		5	A B		0.50	12.70	0.63	15.88			2.53 3.53	64.26 89.66	1.31	33.27	1.25	5 31		
		4			C STD.								4.53 1.53	115.06 38.86				_		
22	04	2	23	6	A	23 / H	0.63	15.88	0.75	19.05	1.65	41.91	2.53	64.26	1.38	35.05	1.40			
	01	3	- 20	Ű	BC	20711	0.00	10.00	0.70	10.00	1.00	11.01	3.53 4.53	89.66 115.06	- 1.00	00.00	1.10	1.40		
		1			STD.								1.53	38.86						
	05	2		7	A B		0.75	19.05	0.88	22.23			2.53 3.53	64.26 89.66	1.50	38.10	1.50			
		4			C STD.								4.53 1.53	115.06]			_		
	06	2		8	A		0.88	22.23	1.00	25.40			2.53	38.86 64.26	1.63	41.40	1.65			
	00	3			BC		0.00		1.00	20.40			3.53 4.53	89.66 115.06	1.00	+0				
		1			STD.								1.53	38.86						
	07	2		9	A B	•	1.00	25.40	1.13	28.58			2.53 3.53	64.26 89.66	1.63	41.40	1.75			
	1	4	1		С	1							4.53	115.06	1					

Amphenol Backshells

Straight

							ABLE	- 7												
AMPHENOL PART NUMBER DESIGNATOR			MIL PART NUMBER DESIGNATOR			CONNECTOR	CABLE RANGE				A DIA.	(MAX)	B (MAX)		X (MAX)		Y (N	IAX)		
SHEL		LENGTH	CONNECTOR		LENGTH	SHELL SIZE/CODE	М	IN	M	AX										
SIZE	SIZE		SHELL SIZE	SIZE		(REF.)	INCH	ММ	INCH	ММ	INCH	ММ	INCH	ММ	INCH	ММ	INCH	MM		
	0.1	1		0	STD.		0.05	0.05	0.00	0.50			1.53	38.86	1.05	01.75	1 10	07.04		
	01	2		3	A B		0.25	6.35	0.38	9.53			2.53 3.53	64.26 89.66	1.25	31.75	1.10	27.94		
		1			STD.			0.50	0.50				1.53	38.86						
	02	2		4	A B		0.38	9.53	0.50	12.70			2.53 3.53	64.26 89.66	1.25	31.75	1.20	30.48		
		1		_	STD.	(a) (=							1.53	38.86						
18	03	2	19	5	A B	19 / F	0.50	12.70	0.63	15.88	1.40	35.56	2.53 3.53	64.26 89.66	1.31	33.27	1.25	31.75		
		1			STD.								1.53	38.86						
	04	2		6	A B	-	0.63	3 15.88		19.05	-		2.53 3.53	64.26 89.66	1.38	35.05	1.40	35.56		
	-	1			STD.								1.53	38.86						
	05	2		7	A B		0.75	5 19.05		22.23			2.53	64.26 89.66	1.50	38.10	1.50	38.10		
		1	-	STD.								1.53	38.86							
	01	2			З	A B		0.25	6.35	0.38	9.53			2.53 3.53	64.26 89.66	1.25	31.75	1.10	27 <u>.</u> 94	
		4			С								4.53	115.06						
		1			STD. A								1.53 2.53	38.86 64.26						
	02	3		4	В		0.38	9.53	0.50	12.70			3.53	89.66	1.25	31.75	1.20	30.48		
		4			C STD.								4.53	115.06 38.86						
	03	2		5	А	21/G	0.50	12.70	0.63	15.88			2.53	64.26	1.31	33.27	1.25	31.75		
	00	3	21 -	0	B C			12.70	0.00	10.00			3.53 4.53	89.66 115.06	1.01	00.27	1.20	01.70		
20		4			STD.		0.63				1.55	39.37	1.53	38.86						
	04	2		6	A B			15.88	0.75	19.05			2.53 3.53	64.26 89.66	1.38	35.05	1.40	35.56		
		4			C								4.53	115.06						
		1			STD. A				0.88				1.53 2.53	38.86 64.26						
	05	3		7	B		0.75	19.05		22.23	3		3.53	89.66	1.50	38.10	1.50	38.10		
		4		C STD.						-		4.53 1.53	115.06 38.86				├──			
	06	2				8	A		0.88	22.23	1.00	25.40			2.53	64.26	1.63	41.40	1.65	41.91
	00	3 4		5	BC		0.00	22.20	1.00	20.40			3.53 4.53	89.66 115.06	1.00	+1.40	1.05	-1.01		
		1			STD.								1.53	38.86						
	01	2		3	AB		0.25	6.35	0.38	9.53			2.53 3.53	64.26 89.66	1.25	31.75	1.10	27.94		
		4			C								4.53	115.06						
		1			STD. A								1.53 2.53	38.86						
	02	3		4	B		0.38	9.53	0.50	12.70			2.53	64.26 89.66	1.25	31.75	1.20	30.48		
22		4	23		C	23 / H					1.65	41.91	4.53	115.06						
	03	2		5	STD. A		0.50	12.70	0.63	15.88			1.53 2.53	38.86 64.26	1.31	33.27	1.25	31.75		
	03	3		3	B C		0.50	12.70	0.63	10.00			3.53	89.66	1.31	33.27	1.20	31./3		
		4			STD.								4.53 1.53	115.06 38.86						
	04	2		6	A	Į	0.63	15.88	0.75	19.05			2.53	64.26	1.38	35.05	1.40	35.56		
		3 4			B C								3.53 4.53	89.66 115.06						

Table Continued



Amphenol Backshells

Straight

						T/	ABLE	- A										
	PHENOL I ER DESIG			RT NUMB GNATOR		CONNECTOR		CABLE			A DIA.	(MAX)	B (I	MAX)	X (N	IAX)	Y (N	/IAX)
SHELL SIZE	ENTRY SIZE	LENGTH	CONNECTOR SHELL SIZE	CLAMP SIZE	LENGTH	SHELL SIZE/CODE (REF.)	INCH	мм		AX MM	INCH	мм	INCH	ММ	INCH	мм	INCH	мм
	05	1 2 3 4	23	7	STD. A B C	23 / H	0.75	19.05	0.88	22.23			1.53 2.53 3.53 4.53	38.86 64.26 89.66 115.06	1.50	38.10	1.50	38.10
22	06	1 2 3 4		8	STD. A B C		0.88	22.23	1.00	25.40	1.65	41.91	1.53 2.53 3.53 4.53	38.86 64.26 89.66 115.06	1.63	41.40	1.65	41.91
	17	1 2 3 4		9	STD. A B C		1.00	25.40	1.13	28.58			1.53 2.53 3.53 4.53	38.86 64.26 89.66 115.06	1.63	41.40	1.75	44.45
	01	1 2 3 4	25	4	STD. A B C	25 / J	0.38	9.53	0.50	12.70	1.85		1.53 2.53 3.53 4.53	38.86 64.26 89.66 115.06	1.25	31.75	1.20	30.48
	02	1 2 3 4		5	STD. A B C		0.50	12.70	0.63	15.88			1.53 2.53 3.53 4.53	38.86 64.26 89.66 115.06	1.31	33.27	1.25	31.75
	03	1 2 3 4		6	STD. A B C		0.63	15.88	0.75	19.05			1.53 2.53 3.53 4.53	38.86 64.26 89.66 115.06	1.38	35.05	1.40	35.56
24	04	1 2 3 4		7	STD. A B C		0.75	19.05	0.88	22.23		46.99	1.53 2.53 3.53 4.53	38.86 64.26 89.66 115.06	1.50	38.10	1.50	38.10
	05	1 2 3 4		8	STD. A B C		0.88	22.23	1.00	25.40			1.53 2.53 3.53 4.53	38.86 64.26 89.66 115.06	1.63	41.40	1.65	41.91
	06	1 2 3 4		9	STD. A B C		1.00	25.40	1.13	28.58			1.53 2.53 3.53 4.53	38.86 64.26 89.66 115.06	1.63	41.40	1.75	44.45
	07	1 2 3 4		10	STD. A B C		1.13	28.58	1.25	31.75			1.53 2.53 3.53 4.53	38.86 64.26 89.66 115.06	1.63	41.40	1.90	48.26

Amphenol Backshells

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