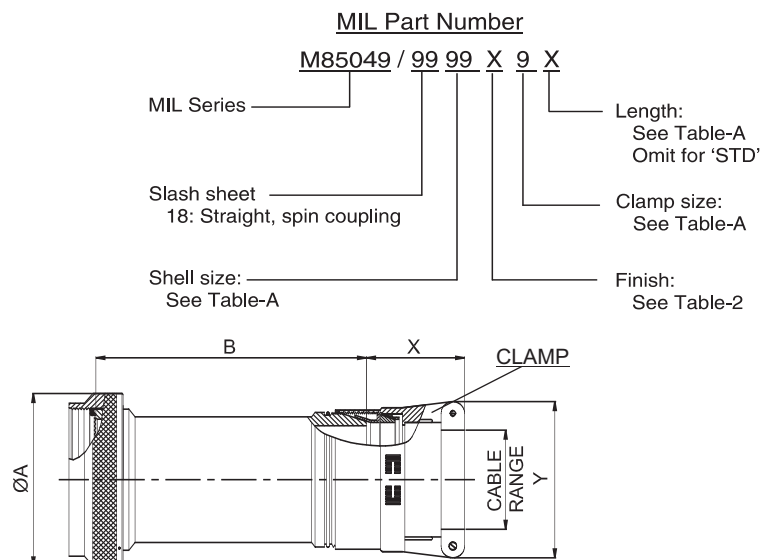




NOTE: * For more cable entry and length options, contact factory

TABLE - A																		
AMPHENOL PART NUMBER DESIGNATOR			MIL PART NUMBER DESIGNATOR			CONNECTOR SHELL SIZE/CODE (REF.)	CABLE RANGE				A DIA. (MAX)		B (MAX)		X (MAX)		Y (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH	CONNECTOR SHELL SIZE	CLAMP SIZE	LENGTH		MIN		MAX		INCH	MM	INCH	MM	INCH	MM	INCH	MM
							INCH	MM	INCH	MM								
08	01	1	09	1	STD.	09 / A	0.06	1.57	0.13	3.18	0.75	19.05	1.53	38.86	1.25	31.75	0.80	20.32
		2			A				2.53	64.26								
	02	1		STD.	0.13		3.18	0.25	6.35	1.53			38.86					
		2		A				2.53	64.26									
10	01	1	11	1	STD.	11 / B	0.06	1.57	0.13	3.18	0.85	21.59	1.53	38.86	1.25	31.75	0.80	20.32
		2			A				2.53	64.26								
	02	1		STD.	0.13		3.18	0.25	6.35	1.53			38.86					
		2		A				2.53	64.26									
	03	1		STD.	0.25		6.35	0.38	9.53	1.53			38.86					
		2		A				2.53	64.26									
12	01	1	13	2	STD.	13 / C	0.13	3.18	0.25	6.35	1.00	25.40	1.53	38.86	1.25	31.75	1.00	25.40
		2			A				2.53	64.26								
	02	1		STD.	0.25		6.35	0.38	9.53	1.53			38.86					
		2		A				2.53	64.26									
	03	1		STD.	0.38		9.53	0.50	12.70	1.53			38.86					
		2		A				2.53	64.26									
14	01	1	15	2	STD.	15 / D	0.13	3.18	0.25	6.35	1.15	29.21	1.53	38.86	1.25	31.75	1.00	25.40
		2			A				2.53	64.26								
		3			B				3.53	89.66								
	02	1		3	STD.		0.25	6.35	0.38	9.53			1.53	38.86	1.25	31.75	1.10	27.94
		2			A				2.53	64.26								
		3			B				3.53	89.66								
	03	1		4	STD.		0.38	9.53	0.50	12.70			1.53	38.86	1.25	31.75	1.20	30.48
		2			A				2.53	64.26								
		3			B				3.53	89.66								
	04	1		5	STD.		0.50	12.70	0.63	15.88			1.53	38.86	1.31	33.27	1.25	31.75
		2			A				2.53	64.26								
		3			B				3.53	89.66								
16	01	1	17	2	STD.	17 / E	0.13	3.18	0.25	6.35	1.25	31.75	1.53	38.86	1.25	31.75	1.00	25.40
		2			A				2.53	64.26								
		3			B				3.53	89.66								
	02	1		3	STD.		0.25	6.35	0.38	9.53			1.53	38.86	1.25	31.75	1.10	27.94
		2			A				2.53	64.26								
		3			B				3.53	89.66								
	03	1		4	STD.		0.38	9.53	0.50	12.70			1.53	38.86	1.25	31.75	1.20	30.48
		2			A				2.53	64.26								
		3			B				3.53	89.66								
	04	1		5	STD.		0.50	12.70	0.63	15.88			1.53	38.86	1.31	33.27	1.25	31.75
		2			A				2.53	64.26								
		3			B				3.53	89.66								
	05	1		6	STD.		0.63	15.88	0.75	19.05			1.53	38.86	1.38	35.05	1.40	35.56
		2			A				2.53	64.26								
		3			B				3.53	89.66								

Table Continued

Straight

TABLE - A

TABLE - A																							
AMPHENOL PART NUMBER DESIGNATOR			MIL PART NUMBER DESIGNATOR			CONNECTOR SHELL SIZE/CODE (REF.)	CABLE RANGE				A DIA. (MAX)		B (MAX)		X (MAX)		Y (MAX)						
SHELL SIZE	ENTRY SIZE	LENGTH	CONNECTOR SHELL SIZE	CLAMP SIZE	LENGTH		MIN		MAX		INCH	MM	INCH	MM	INCH	MM	INCH	MM					
							INCH	MM	INCH	MM													
18	01	1	19	3	STD.	19 / F	0.25	6.35	0.38	9.53	1.40	35.56	1.53	38.86	1.25	31.75	1.10	27.94					
		2			A								2.53	64.26									
		3			B								3.53	89.66									
	02	1		4	STD.		0.38	9.53	0.50	12.70			1.53	38.86	1.25	31.75	1.20	30.48					
		2			A								2.53	64.26									
		3			B								3.53	89.66									
	03	1		5	STD.		0.50	12.70	0.63	15.88			1.53	38.86	1.31	33.27	1.25	31.75					
		2			A								2.53	64.26									
		3			B								3.53	89.66									
	04	1		6	STD.		0.63	15.88	0.75	19.05			1.53	38.86	1.38	35.05	1.40	35.56					
		2			A								2.53	64.26									
		3			B								3.53	89.66									
	05	1		7	STD.		0.75	19.05	0.88	22.23			1.53	38.86	1.50	38.10	1.50	38.10					
		2			A								2.53	64.26									
		3			B								3.53	89.66									
	20	01		1	21		3	STD.	21 / G	0.25			6.35	0.38	9.53	1.55	39.37	1.53	38.86	1.25	31.75	1.10	27.94
				2				A										2.53	64.26				
				3				B										3.53	89.66				
4			C	4.53		115.06																	
02		1	4	STD.		0.38	9.53	0.50		12.70	1.53	38.86	1.25	31.75	1.20			30.48					
		2		A							2.53	64.26											
		3		B							3.53	89.66											
		4		C							4.53	115.06											
03		1	5	STD.		0.50	12.70	0.63		15.88	1.53	38.86	1.31	33.27	1.25			31.75					
		2		A							2.53	64.26											
		3		B							3.53	89.66											
		4		C							4.53	115.06											
04		1	6	STD.		0.63	15.88	0.75		19.05	1.53	38.86	1.38	35.05	1.40			35.56					
		2		A							2.53	64.26											
		3		B							3.53	89.66											
		4		C							4.53	115.06											
05		1	7	STD.		0.75	19.05	0.88		22.23	1.53	38.86	1.50	38.10	1.50			38.10					
		2		A							2.53	64.26											
		3		B							3.53	89.66											
		4		C							4.53	115.06											
06		1	8	STD.		0.88	22.23	1.00		25.40	1.53	38.86	1.63	41.40	1.65			41.91					
		2		A							2.53	64.26											
		3		B							3.53	89.66											
		4		C							4.53	115.06											
22	01	1	23	3	STD.	23 / H	0.25	6.35	0.38	9.53	1.65	41.91	1.53	38.86	1.25	31.75	1.10	27.94					
		2			A								2.53	64.26									
		3			B								3.53	89.66									
		4			C								4.53	115.06									
	02	1		4	STD.		0.38	9.53	0.50	12.70			1.53	38.86	1.25	31.75	1.20	30.48					
		2			A								2.53	64.26									
		3			B								3.53	89.66									
		4			C								4.53	115.06									
	03	1		5	STD.		0.50	12.70	0.63	15.88			1.53	38.86	1.31	33.27	1.25	31.75					
		2			A								2.53	64.26									
		3			B								3.53	89.66									
		4			C								4.53	115.06									
	04	1		6	STD.		0.63	15.88	0.75	19.05			1.53	38.86	1.38	35.05	1.40	35.56					
		2			A								2.53	64.26									
		3			B								3.53	89.66									
		4			C								4.53	115.06									
	05	1		7	STD.		0.75	19.05	0.88	22.23			1.53	38.86	1.50	38.10	1.50	38.10					
		2			A								2.53	64.26									
		3			B								3.53	89.66									
		4			C								4.53	115.06									
	06	1		8	STD.		0.88	22.23	1.00	25.40			1.53	38.86	1.63	41.40	1.65	41.91					
		2			A								2.53	64.26									
		3			B								3.53	89.66									
		4			C								4.53	115.06									
07	1	9	STD.	1.00	25.40	1.13	28.58	1.53	38.86	1.63	41.40	1.75	44.45										
	2		A					2.53	64.26														
	3		B					3.53	89.66														
	4		C					4.53	115.06														

TABLE - A

TABLE - A																		
AMPHENOL PART NUMBER DESIGNATOR			MIL PART NUMBER DESIGNATOR			CONNECTOR SHELL SIZE/CODE (REF.)	CABLE RANGE				A DIA. (MAX)		B (MAX)		X (MAX)		Y (MAX)	
SHELL SIZE	ENTRY SIZE	LENGTH	CONNECTOR SHELL SIZE	CLAMP SIZE	LENGTH		MIN		MAX		INCH	MM	INCH	MM	INCH	MM	INCH	MM
							INCH	MM	INCH	MM								
18	01	1	19	3	STD.	19 / F	0.25	6.35	0.38	9.53	1.40	35.56	1.53	38.86	1.25	31.75	1.10	27.94
		2			A								2.53	64.26				
		3			B								3.53	89.66				
	02	1		4	STD.		0.38	9.53	0.50	12.70			1.53	38.86	1.25	31.75	1.20	30.48
		2			A								2.53	64.26				
		3			B								3.53	89.66				
	03	1		5	STD.		0.50	12.70	0.63	15.88			1.53	38.86	1.31	33.27	1.25	31.75
		2			A								2.53	64.26				
		3			B								3.53	89.66				
	04	1		6	STD.		0.63	15.88	0.75	19.05			1.53	38.86	1.38	35.05	1.40	35.56
		2			A								2.53	64.26				
		3			B								3.53	89.66				
	05	1		7	STD.		0.75	19.05	0.88	22.23			1.53	38.86	1.50	38.10	1.50	38.10
		2			A								2.53	64.26				
		3			B								3.53	89.66				
20	01	1	21	3	STD.	21 / G	0.25	6.35	0.38	9.53	1.55	39.37	1.53	38.86	1.25	31.75	1.10	27.94
		2			A								2.53	64.26				
		3			B								3.53	89.66				
		4			C								4.53	115.06				
	02	1		4	STD.		0.38	9.53	0.50	12.70			1.53	38.86	1.25	31.75	1.20	30.48
		2			A								2.53	64.26				
		3			B								3.53	89.66				
		4			C								4.53	115.06				
	03	1		5	STD.		0.50	12.70	0.63	15.88			1.53	38.86	1.31	33.27	1.25	31.75
		2			A								2.53	64.26				
		3			B								3.53	89.66				
		4			C								4.53	115.06				
	04	1		6	STD.		0.63	15.88	0.75	19.05			1.53	38.86	1.38	35.05	1.40	35.56
		2			A								2.53	64.26				
		3			B								3.53	89.66				
		4			C								4.53	115.06				
	05	1		7	STD.		0.75	19.05	0.88	22.23			1.53	38.86	1.50	38.10	1.50	38.10
		2			A								2.53	64.26				
		3			B								3.53	89.66				
		4			C								4.53	115.06				
	06	1		8	STD.		0.88	22.23	1.00	25.40			1.53	38.86	1.63	41.40	1.65	41.91
		2			A								2.53	64.26				
		3			B								3.53	89.66				
		4			C								4.53	115.06				
22	01	1	23	3	STD.	23 / H	0.25	6.35	0.38	9.53	1.65	41.91	1.53	38.86	1.25	31.75	1.10	27.94
		2			A								2.53	64.26				
		3			B								3.53	89.66				
		4			C								4.53	115.06				
	02	1		4	STD.		0.38	9.53	0.50	12.70			1.53	38.86	1.25	31.75	1.20	30.48
		2			A								2.53	64.26				
		3			B								3.53	89.66				
		4			C								4.53	115.06				
	03	1		5	STD.		0.50	12.70	0.63	15.88			1.53	38.86	1.31	33.27	1.25	31.75
		2			A								2.53	64.26				
		3			B								3.53	89.66				
		4			C								4.53	115.06				
	04	1		6	STD.		0.63	15.88	0.75	19.05			1.53	38.86	1.38	35.05	1.40	35.56
		2			A								2.53	64.26				
		3			B								3.53	89.66				
		4			C								4.53	115.06				

Table Continued



Straight

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



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[M85049/1817W03B](#)