

## STRAIGHT; 90° & 45°; SELF-LOCK

38999 Series I & Series II

### MIL Part Number

M85049	/85	-10	W	02
Series	Slash Sheet	Shell Size (Table A)	Finish (Table 2, pg. 14)	Entry Size (Table A)
	85: Straight 86: 45° 87: 90°			

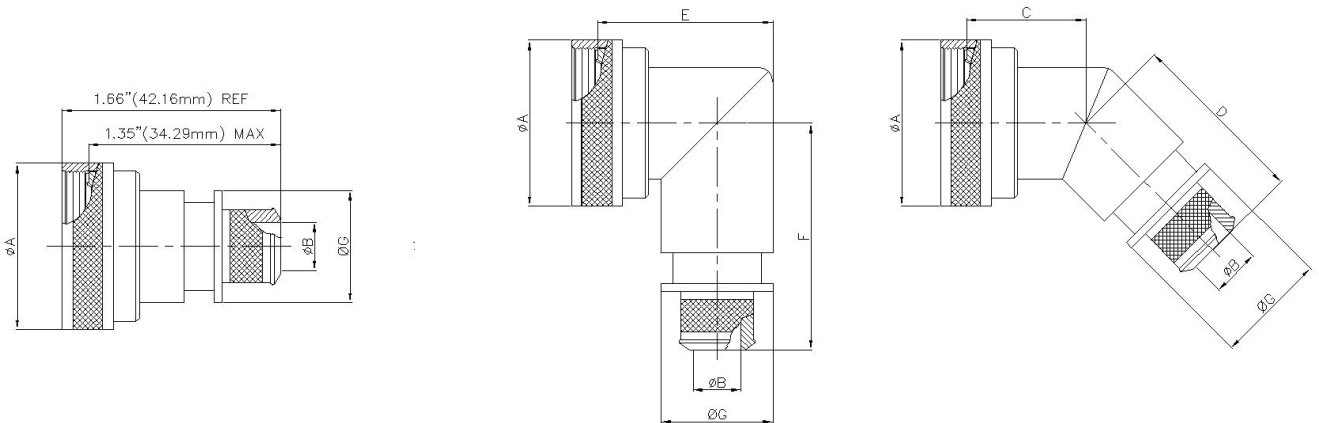


TABLE - A

ACCESSORY SHELLSIZE	M85049/85 ENTRY SIZE	M85049/86 M85049/87 ENTRY SIZE	CONNECTOR SHELL SIZE SE - II/I	ØA(MAX)		ØB		C (MAX)		D (MAX)		E (MAX)		F (MAX)		G (MAX)	
				INCH	MM	+0.00 -0.02	+0.00 -0.50	INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM
				08	01 02	02 03	8/9	0.86	21.82	N/A 0.26	N/A 6.60	0.87	22.10	1.16	29.46	1.38	34.93
10	01 02	02 03	10/11	0.99	25.04	N/A 0.32	N/A 8.13	0.90	22.86	1.19	30.23	1.44	36.50	1.48	37.59	N/A 0.63	N/A 16.00
12	01 02	02 03	12/13	1.16	29.36	0.32 0.45	8.13 11.43	0.92	23.37	1.21	30.73	1.56	39.67	1.55	39.45	0.63 0.75	16.00 19.05
14	01 02	02 03	14/15	1.28	32.54	0.45 0.57	11.43 14.48	0.95	24.13	1.24	31.50	1.69	42.85	1.61	41.00	0.79 0.89	19.05 22.61
16	01 02	02 03	16/17	1.41	35.71	0.51 0.64	12.95 16.26	0.98	24.89	1.26	32.00	1.75	44.45	1.68	42.62	0.82 0.95	20.83 24.13
18	01 02	02 03	18/19	1.52	38.51	0.64 0.76	16.26 19.30	0.98	24.89	1.27	32.26	1.88	47.63	1.73	44.02	0.95 1.07	24.13 27.18
20	01 02	02 03	20/21	1.64	41.68	0.64 0.82	16.26 20.83	1.01	25.65	1.30	33.02	1.94	49.23	1.80	45.62	0.95 1.13	24.13 28.07
22	01 02	02 03	22/23	1.77	44.86	0.70 0.95	17.78 24.13	1.04	26.42	1.33	33.78	2.06	52.37	1.86	47.22	1.02 1.26	25.99 32.00
24	01 02	02 03	24/25	1.89	48.03	0.76 1.01	19.30 25.65	1.07	27.18	1.35	34.29	2.13	53.98	1.92	48.74	1.07 1.32	27.18 33.53