



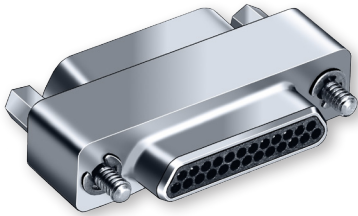
Sav-Con[®] connector savers

Micro-D connector saver

MWDM2L with TwistPin Contacts



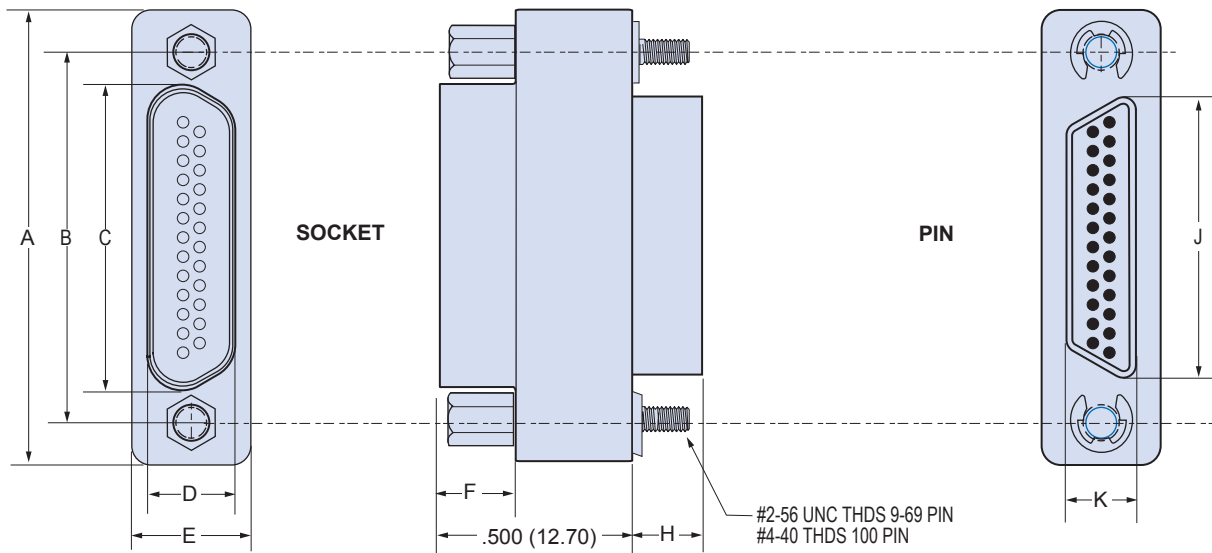
Protect Expensive Equipment with Glenair Micro-D Savers



These connector savers feature a one-piece aluminum housing, TwistPin contacts and locking hardware. Typical applications include test equipment and space-grade instruments. The Micro-D Sav-Con[®] prevents wear and tear on sensitive gear. Standard versions are electroless nickel plated. Other plating finishes are available on request.

- Compact Size reduces stress on mating connectors.
- In Stock, No Waiting – All standard sizes are in stock (9, 15, 21, 25, 31, 37, 51 and 100 pin).
- EMI Protected one piece shell.

Materials & Finishes	
Shell	Aluminum Alloy 6061-T6 Electroless Nickel Plated
Contacts	Gold-Plated Copper Alloy
Encapsulant	Epoxy
Insulators	Glass-Filled LCP
Hardware	300 Series Stainless Steel, Passivated



Dimensions

Size	Part Number	A Max.		B		C Max.		D Max.		E Max.		F		H		J Max.		K Max	
		In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.
9	MWDM2L-9USP1	.785	19.94	.565	14.35	.400	10.16	.250	6.35	.308	7.82	.195	4.95	.183	4.65	.333	8.46	.184	4.67
15	MWDM2L-15USP1	.935	23.75	.715	18.16	.551	14.00	.250	6.35	.308	7.82	.195	4.95	.183	4.65	.483	12.27	.184	4.67
21	MWDM2L-21USP1	1.085	27.56	.865	21.97	.701	17.81	.250	6.35	.308	7.82	.195	4.95	.183	4.65	.633	16.08	.184	4.67
25	MWDM2L-25USP1	1.185	30.01	.965	24.51	.801	20.35	.250	6.35	.308	7.82	.195	4.95	.183	4.65	.733	18.62	.184	4.67
31	MWDM2L-31USP1	1.335	33.91	1.115	28.32	.951	24.16	.250	6.35	.308	7.82	.195	4.95	.183	4.65	.883	22.43	.184	4.67
37	MWDM2L-37USP1	1.485	37.72	1.265	32.13	1.101	27.96	.250	6.35	.308	7.82	.195	4.95	.183	4.65	1.033	26.24	.184	4.67
51	MWDM2L-51USP1	1.435	36.45	1.215	30.86	1.051	26.70	.296	7.52	.351	8.92	.195	4.95	.183	4.65	.983	24.97	.228	5.79
51-2	MWDM2L-51-2USP1	1.835	46.61	1.615	41.02	1.450	36.83	.250	6.35	.308	7.82	.195	4.95	.183	4.65	1.384	35.15	.184	4.67
67	MWDM2L-67USP1	2.235	56.77	2.015	51.18	1.850	46.99	.250	6.35	.308	7.82	.195	4.95	.183	4.65	1.784	45.31	.184	4.67
69	MWDM2L-69USP1	1.735	44.07	1.515	38.48	1.350	34.29	.296	7.52	.351	8.92	.195	4.95	.183	4.65	1.284	32.61	.228	5.79
100	MWDM2L-100USP1	2.170	55.12	1.800	45.72	1.451	36.86	.333	8.46	.394	10.01	.195	4.95	.183	4.65	1.383	35.13	.270	6.86

Mouser Electronics

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