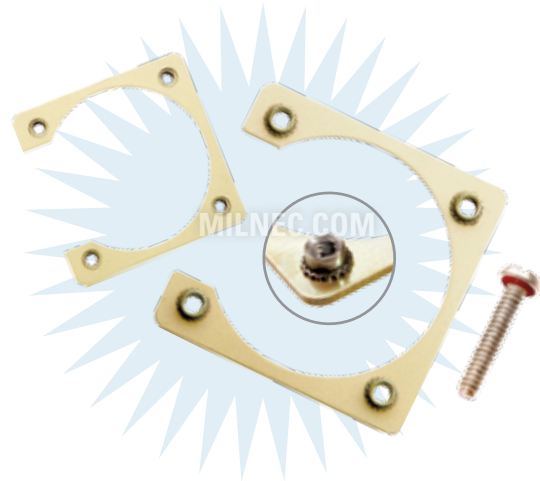


EVMB - 14 - A



- 1 **BASIC PART NUMBER**
EVMB Mounting bracket, aluminum alloy with SST locking nuts
- 2 **SHELL SIZE**
See Bracket Dimensions table below
- 3 **OPTIONAL FASTENER KIT** (OMIT FOR NONE)
 - A Self-sealing SST fillister head screws (4x)
 - B A kit + environmental gasket
 - C A kit + EMI/RFI shielded gasket
 - D A kit + fluorosilicone EMI/RFI gasket

Note: See overview (pp.T-4-T-5) for all connector and accessory options.

EVMB Compatibility

Compatible Brands	Receptacles
MIL-DTL-83723 Series III	M83723/71, M83723/72, M83723/82, M83723/83
Aero / Conesys	AE83371, AE83372, AE83382, AE83383
Amphenol / Matrix	MB30, MT30
Deutsch / TE	DBA30, DL60

Bracket Dimensions

Shell Size	W	S	T	H	N	F	Screw Size	Y Thread
8	.880 (22.4)	.594 (15.1)	.308 (7.8)	.570 (14.5)	.136 (3.5)	.040 (1.0)	4	4-40 UNJC-3B
10	1.019 (25.9)	.719 (18.3)	.433 (11.0)	.720 (18.3)	.136 (3.5)	.040 (1.0)	4	4-40 UNJC-3B
12	1.104 (28.0)	.812 (20.6)	.530 (13.5)	.855 (21.7)	.136 (3.5)	.040 (1.0)	4	4-40 UNJC-3B
14	1.198 (30.4)	.906 (23.0)	.624 (15.8)	.984 (25.0)	.136 (3.5)	.040 (1.0)	4	4-40 UNJC-3B
16	1.280 (32.5)	.969 (24.6)	.687 (17.4)	1.094 (27.8)	.136 (3.5)	.040 (1.0)	4	4-40 UNJC-3B
18	1.406 (35.7)	1.062 (27.0)	.780 (19.8)	1.220 (31.0)	.136 (3.5)	.040 (1.0)	4	4-40 UNJC-3B
20	1.535 (39.0)	1.156 (29.4)	.874 (22.2)	1.345 (34.2)	.136 (3.5)	.040 (1.0)	4	4-40 UNJC-3B
22	1.665 (42.3)	1.250 (31.8)	.968 (24.6)	1.478 (37.5)	.136 (3.5)	.040 (1.0)	4	4-40 UNJC-3B
24	1.738 (44.1)	1.375 (34.9)	.907 (23.0)	1.483 (37.7)	.153 (3.9)	.040 (1.0)	6	6-32 UNJC-3B

Dimensions are in inches (mm).

