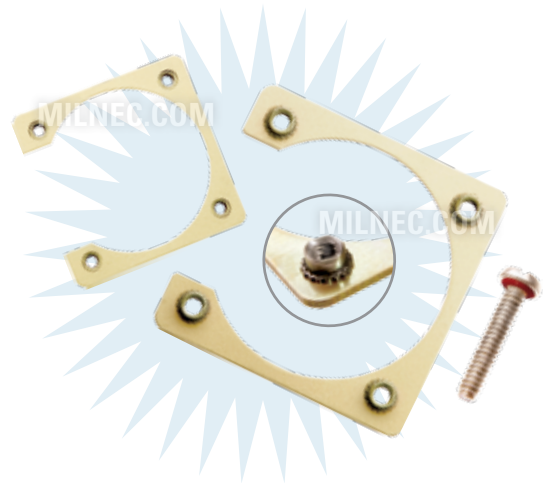


## PMMB - 16 - A

- 1 **BASIC PART NUMBER**  
**PMMB** Mounting bracket, aluminium alloy with SST locking nuts
- 2 **SHELL SIZE**  
 See Bracket Dimensions table below
- 3 **OPTIONAL ACCESSORY 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 part builder (p. G-10) for additional kit options.

### PMMB Compatibility

Compatible Brands	Receptacles
<b>MIL-DTL-5015</b>	MS3100, MS3102
<b>Amphenol</b>	97-3100, 97-3102
<b>Array</b>	AC3100, AC3102
<b>DDK</b>	DMS3100, DMS3102
<b>ITT Cannon</b>	CA3100, CA3102

### Bracket Dimensions

Shell Size	W	S	H	T	N	F	Screw Size	Y Thread
<b>10</b>	1.019 (25.9)	.719 (18.3)	.720 (18.3)	.433 (11.0)	.136 (3.5)	.040 (1.0)	#4	4-40 UNJC-3B
<b>12</b>	1.104 (28.0)	.812 (20.6)	.855 (21.7)	.530 (13.5)	.136 (3.5)	.040 (1.0)	#4	4-40 UNJC-3B
<b>14</b>	1.198 (30.4)	.906 (23.0)	.984 (25.0)	.624 (15.8)	.136 (3.5)	.040 (1.0)	#4	4-40 UNJC-3B
<b>16</b>	1.280 (32.5)	.969 (24.6)	1.094 (27.8)	.687 (17.4)	.136 (3.5)	.040 (1.0)	#4	4-40 UNJC-3B
<b>18</b>	1.406 (35.7)	1.062 (27.0)	1.220 (31.0)	.780 (19.8)	.136 (3.5)	.040 (1.0)	#4	4-40 UNJC-3B
<b>20</b>	1.535 (39.0)	1.156 (29.4)	1.345 (34.2)	.874 (22.2)	.136 (3.5)	.040 (1.0)	#4	4-40 UNJC-3B
<b>22</b>	1.665 (42.3)	1.250 (31.8)	1.478 (37.5)	.968 (24.6)	.136 (3.5)	.040 (1.0)	#4	4-40 UNJC-3B
<b>24</b>	1.738 (44.1)	1.375 (34.9)	1.483 (37.7)	.907 (23.0)	.153 (3.9)	.040 (1.0)	#6	6-32 UNJC-3B
<b>28</b>	2.000 (50.8)	1.562 (39.7)	1.820 (46.2)	1.125 (28.6)	.153 (3.9)	.040 (1.0)	#6	6-32 UNJC-3B
<b>32</b>	2.312 (58.7)	1.750 (44.5)	2.062 (52.4)	1.188 (30.2)	.153 (3.9)	.040 (1.0)	#6	6-32 UNJC-3B
<b>36</b>	2.500 (63.5)	1.938 (49.2)	2.312 (58.7)	1.375 (34.9)	.153 (3.9)	.040 (1.0)	#6	6-32 UNJC-3B

Dimensions are in inches (mm).

