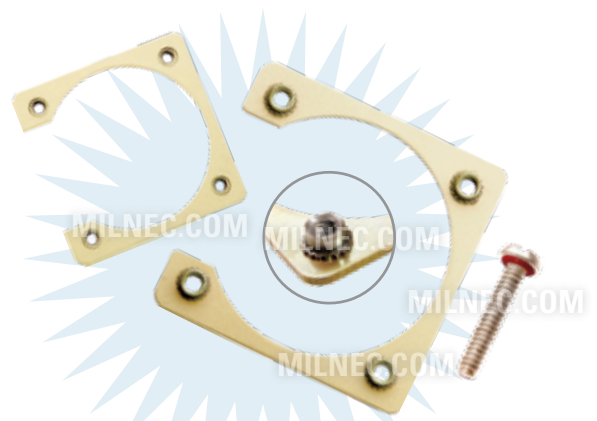


## TXMB - 15 R1 - A



### TXMB Compatibility

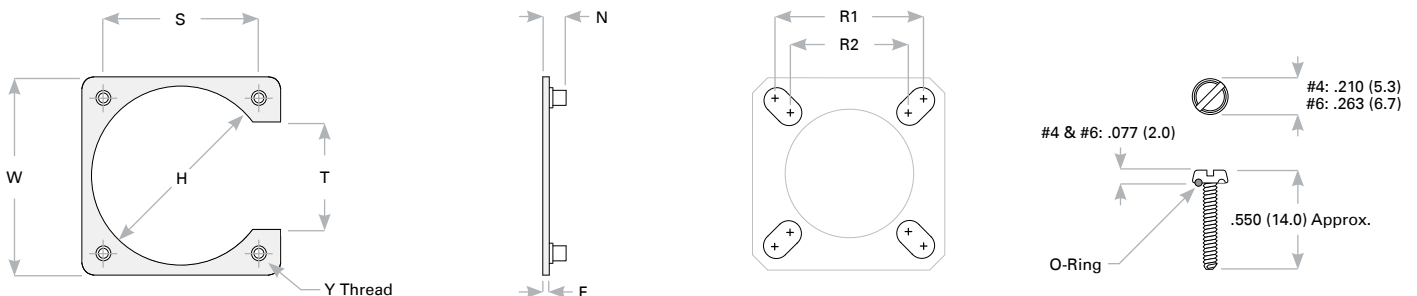
Compatible Brands	Receptacles
MIL-DTL-38999 Series III	D38999/20
Aero / Conesys	AE320
Amphenol	TVP00, TVPS00, CTVP00, CTVPS00
Deutsch	DTS20
ITT Cannon	KJAO
Souriau	8D0

- 1 **BASIC PART NUMBER**  
**TXMB** Mounting bracket, aluminum alloy with imperial SST locking nuts  
**TXME** Mounting bracket, aluminum alloy with metric SST locking nuts (available in R2 option only)
- 2 **SHELL SIZE**  
 See Bracket Dimensions table below
- 3 **MOUNTING HOLE**  
**R1** Outer position (rear mount)  
**R2** Inner position (front mount)
- 4 **OPTIONAL ACCESSORY KIT** (OMIT FOR NONE)  
**A** Self-sealing SST fillister head screws (4x)  
**B** A kit + environmental gasket  
**D** A kit + fluorosilicone EMI/RFI gasket

### Bracket Dimensions

Shell Size	W	S	T	H	N	F	Mounting Hole	Screw Size	Y Thread Imperial	Y Thread Metric
9	1.019 (25.9)	.719 (18.3)	.433 (11.0)	.720 (18.3)	.136 (3.5)	.040 (1.0)	R1	#4	4-40 UNJC-3B	M3 x 0.5 UNJC-3B
	.880 (22.4)	.594 (15.1)	.308 (7.8)	.570 (14.5)	.136 (3.5)	.040 (1.0)	R2	#4	4-40 UNJC-3B	M3 x 0.5 UNJC-3B
11	1.104 (28.0)	.812 (20.6)	.530 (13.5)	.855 (21.7)	.136 (3.5)	.040 (1.0)	R1	#4	4-40 UNJC-3B	M3 x 0.5 UNJC-3B
	1.019 (25.9)	.719 (18.3)	.433 (11.0)	.720 (18.3)	.136 (3.5)	.040 (1.0)	R2	#4	4-40 UNJC-3B	M3 x 0.5 UNJC-3B
13	1.198 (30.4)	.906 (23.0)	.624 (15.8)	.984 (25.0)	.136 (3.5)	.040 (1.0)	R1	#4	4-40 UNJC-3B	M3 x 0.5 UNJC-3B
	1.104 (28.0)	.812 (20.6)	.530 (13.5)	.855 (21.7)	.136 (3.5)	.040 (1.0)	R2	#4	4-40 UNJC-3B	M3 x 0.5 UNJC-3B
15	1.280 (32.5)	.969 (24.6)	.687 (17.4)	1.094 (27.8)	.136 (3.5)	.040 (1.0)	R1	#4	4-40 UNJC-3B	M3 x 0.5 UNJC-3B
	1.198 (30.4)	.906 (23.0)	.624 (15.8)	.984 (25.0)	.136 (3.5)	.040 (1.0)	R2	#4	4-40 UNJC-3B	M3 x 0.5 UNJC-3B
17	1.406 (35.7)	1.062 (27.0)	.780 (19.8)	1.220 (31.0)	.136 (3.5)	.040 (1.0)	R1	#4	4-40 UNJC-3B	M3 x 0.5 UNJC-3B
	1.280 (32.5)	.969 (24.6)	.687 (17.4)	1.094 (27.8)	.136 (3.5)	.040 (1.0)	R2	#4	4-40 UNJC-3B	M3 x 0.5 UNJC-3B
19	1.535 (39.0)	1.156 (29.4)	.874 (22.2)	1.345 (34.2)	.136 (3.5)	.040 (1.0)	R1	#4	4-40 UNJC-3B	M3 x 0.5 UNJC-3B
	1.406 (35.7)	1.062 (27.0)	.780 (19.8)	1.220 (31.0)	.136 (3.5)	.040 (1.0)	R2	#4	4-40 UNJC-3B	M3 x 0.5 UNJC-3B
21	1.665 (42.3)	1.250 (31.8)	.968 (24.6)	1.478 (37.5)	.136 (3.5)	.040 (1.0)	R1	#4	4-40 UNJC-3B	M3 x 0.5 UNJC-3B
	1.535 (39.0)	1.156 (29.4)	.874 (22.2)	1.345 (34.2)	.136 (3.5)	.040 (1.0)	R2	#4	4-40 UNJC-3B	M3 x 0.5 UNJC-3B
23	1.738 (44.1)	1.375 (34.9)	.907 (23.0)	1.483 (37.7)	.153 (3.9)	.040 (1.0)	R1	#6	6-32 UNJC-3B	M3 x 0.5 UNJC-3B
	1.665 (42.3)	1.250 (31.8)	.968 (24.6)	1.478 (37.5)	.136 (3.5)	.040 (1.0)	R2	#4	4-40 UNJC-3B	M3 x 0.5 UNJC-3B
25	1.891 (48.0)	1.500 (38.1)	1.125 (28.6)	1.658 (42.1)	.153 (3.9)	.040 (1.0)	R1	#6	6-32 UNJC-3B	M3 x 0.5 UNJC-3B
	1.738 (44.1)	1.375 (34.9)	.907 (23.0)	1.483 (37.7)	.153 (3.9)	.040 (1.0)	R2	#6	6-32 UNJC-3B	M3 x 0.5 UNJC-3B

Dimensions are in inches (mm). Recommended sealing screw torque (inch/pounds): #4-40 screw (5.00/0.5), #6-32 & M3 screws (10.00/1.0).



Rev. 2150