

M28840/12 Box Mount Receptacle Connector



MIL-DTL
28840

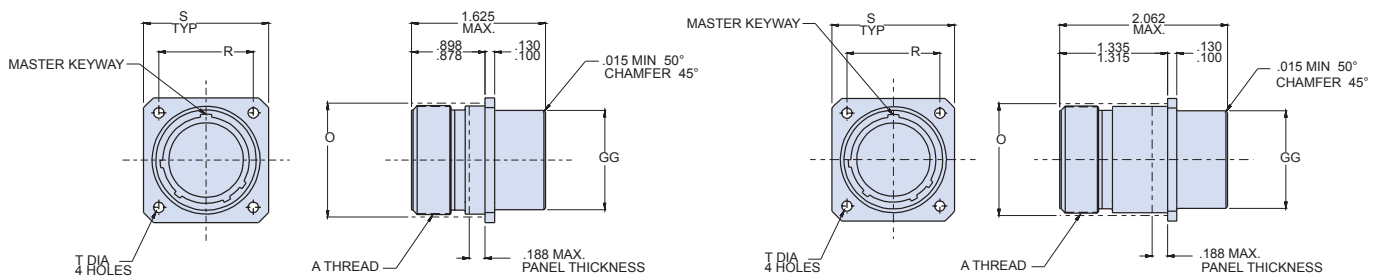
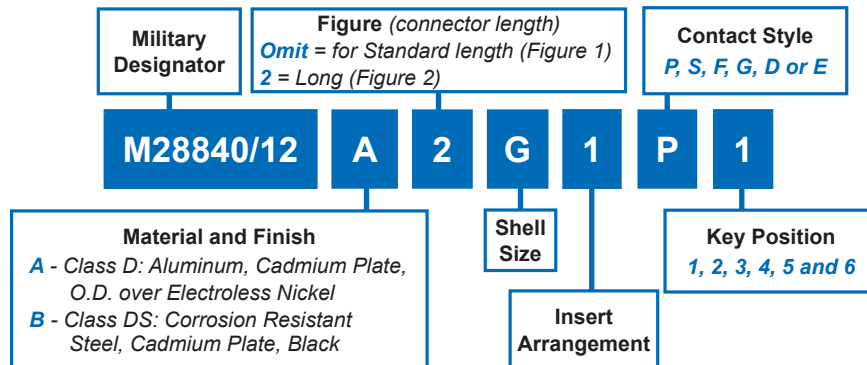


FIGURE 1
Standard, 1.625" max length

FIGURE 2
Long, 2.062" max length

Designator	N Diameter Max	O Reference Mating Hole	R True Position Centerline to Centerline	S	T	GG Diameter Max.
A (11)	.750 (19.05)	.812 (20.62)	.750 (19.05)	1.043 (26.49) 1.003 (25.48)	.130 (3.30) .115 (2.92)	.758 (19.25)
B (13)	.875 (22.22)	.937 (23.80)	.843 (21.41)	1.158 (29.41) 1.118 (28.40)		.880 (22.35)
C (15)	1.062 (26.97)	1.124 (28.55)	.968 (24.59)	1.278 (32.46) 1.238 (31.45)		1.005 (25.53)
D (17)	1.125 (28.58)	1.187 (30.15)	1.015 (25.78)	1.403 (35.64) 1.363 (34.62)		1.130 (28.70)
E (19)	1.312 (33.32)	1.374 (34.90)	1.140 (28.96)	1.528 (38.81) 1.488 (37.80)		1.255 (31.88)
F (23)	1.500 (38.10)	1.562 (39.67)	1.281 (32.54)	1.738 (44.15) 1.698 (43.13)		1.443 (36.65)
G (25)	1.625 (41.28)	1.687 (42.85)	1.392 (35.36)	1.838 (46.69) 1.798 (45.67)	.157 (3.99) .142 (3.61)	1.567 (39.80)
H (29)	1.812 (46.02)	1.874 (47.60)	1.568 (39.83)	2.158 (54.81) 2.118 (53.80)		1.880 (47.75)
J (33)	2.000 (50.80)	2.062 (52.37)	1.734 (44.04)	2.343 (59.64) 2.308 (58.62)	.183 (4.65) .168 (4.27)	2.067 (52.50)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Glenair:

<u>M28840/12AF1F1</u>	<u>M28840/12AA1P1</u>	<u>M28840/12AA1S4</u>	<u>M28840/12AA1S6</u>	<u>M28840/12AB1G1</u>	<u>M28840/12AB1P3</u>
<u>M28840/12AC1D1</u>	<u>M28840/12AC1F1</u>	<u>M28840/12AC1F6</u>	<u>M28840/12AD1D2</u>	<u>M28840/12AD1D4</u>	<u>M28840/12AD1E2</u>
<u>M28840/12AD1E5</u>	<u>M28840/12AE1F1</u>	<u>M28840/12AE1G1</u>	<u>M28840/12AE1P3</u>	<u>M28840/12AE1P4</u>	<u>M28840/12AF1F5</u>
<u>M28840/12AG1B1</u>	<u>M28840/12AG1P1</u>	<u>M28840/12AG1P2</u>	<u>M28840/12AG1P4</u>	<u>M28840/12AG1P5</u>	<u>M28840/12AG1S3</u>
<u>M28840/12AG1S4</u>	<u>M28840/12AG1S5</u>	<u>M28840/12AG1S6</u>	<u>M28840/12AH1P1</u>	<u>M28840/12AH1P3</u>	<u>M28840/12AH1S1</u>
<u>M28840/12AJ1A4</u>	<u>M28840/12BB1P1</u>	<u>M28840/12BC1S1</u>	<u>M28840/12BD1S1</u>	<u>M28840/12BF1F1</u>	<u>M28840/12AA1G1</u>
<u>M28840/12AA1G2</u>	<u>M28840/12AA1P2</u>	<u>M28840/12AA1P3</u>	<u>M28840/12AA1S1</u>	<u>M28840/12AA1S2</u>	<u>M28840/12AA1S3</u>
<u>M28840/12AA1S5</u>	<u>M28840/12AB1P1</u>	<u>M28840/12AB1P2</u>	<u>M28840/12AB1P4</u>	<u>M28840/12AB1P5</u>	<u>M28840/12AB1P6</u>
<u>M28840/12AB1S1</u>	<u>M28840/12AB1S2</u>	<u>M28840/12AB1S3</u>	<u>M28840/12AB1S4</u>	<u>M28840/12AB1S5</u>	<u>M28840/12AB1S6</u>
<u>M28840/12AC1F3</u>	<u>M28840/12AC1G1</u>	<u>M28840/12AC1P1</u>	<u>M28840/12AC1P2</u>	<u>M28840/12AC1P3</u>	<u>M28840/12AC1P4</u>
<u>M28840/12AC1P5</u>	<u>M28840/12AC1P6</u>	<u>M28840/12AC1S1</u>	<u>M28840/12AC1S2</u>	<u>M28840/12AC1S3</u>	<u>M28840/12AC1S4</u>
<u>M28840/12AC1S5</u>	<u>M28840/12AC1S6</u>	<u>M28840/12AD1P1</u>	<u>M28840/12AD1P2</u>	<u>M28840/12AD1P3</u>	<u>M28840/12AD1P4</u>
<u>M28840/12AD1P5</u>	<u>M28840/12AD1P6</u>	<u>M28840/12AD1S1</u>	<u>M28840/12AD1S2</u>	<u>M28840/12AD1S3</u>	<u>M28840/12AD1S4</u>
<u>M28840/12AD1S5</u>	<u>M28840/12AD1S6</u>	<u>M28840/12AE1P1</u>	<u>M28840/12AE1P2</u>	<u>M28840/12AE1S1</u>	<u>M28840/12AE1S2</u>
<u>M28840/12AE1S3</u>	<u>M28840/12AE1S4</u>	<u>M28840/12AE1S5</u>	<u>M28840/12AE1S6</u>	<u>M28840/12AF1P1</u>	<u>M28840/12AF1P2</u>
<u>M28840/12AF1P3</u>	<u>M28840/12AF1P4</u>	<u>M28840/12AF1P5</u>	<u>M28840/12AF1P6</u>	<u>M28840/12AF1S1</u>	<u>M28840/12AF1S2</u>
<u>M28840/12AF1S3</u>	<u>M28840/12AF1S4</u>	<u>M28840/12AF1S5</u>	<u>M28840/12AF1S6</u>		