

INCH-POUND

MS3115E
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SUPERSEDING
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MILITARY SPECIFICATION SHEET

Ⓔ CONNECTORS, RECEPTACLE, ELECTRICAL, DUMMY STOWAGE, BAYONET COUPLING, FOR MIL-C-26482 CONNECTORS, SERIES 1 AND 2

This specification is approved for use by all Departments and Agencies of the Department of Defense.

The requirements for acquiring the product described herein shall consist of this specification sheet and the issue of the following specification listed in that issue of the Department of Defense Index of Specifications and Standards (DODISS) specified in the solicitation: MIL-C-26482.

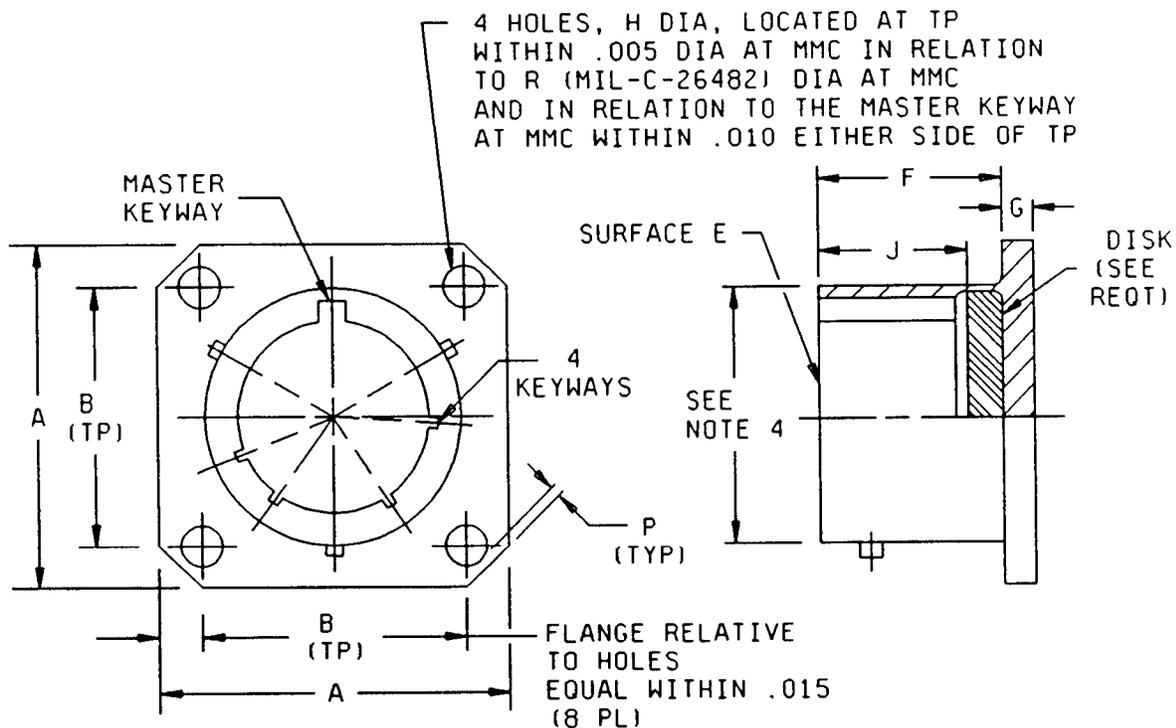


FIGURE 1. Dimensions and configurations.

Ⓔ denotes changes

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Connector dimensions

Shell size	A max length side	B (TP) t-t mtg holes	F +.031 -.000 mtg flange Location	G ±.016 Thk mtg flange	H Dia ±.005 mtg holes	J +.010 -.020 disk Location	P Min edge dist
8	.828	.594	.462	.062	.120	.328	.035
10	.954	.719					
12	1.047	.812					
14	1.141	.906					
16	1.234	.969					
18	1.328	1.062					
20	1.453	1.156	.556	.094	.147	.390	.050
22	1.578	1.250					
24	1.703	1.375	.589				

Inches	mm	Inches	mm	Inches	mm	Inches	mm
.005	0.13	.094	2.39	.719	18.26	1.156	29.36
.010	0.25	.120	3.05	.812	20.62	1.234	31.34
.015	0.38	.147	3.73	.828	21.03	1.250	31.75
.016	0.41	.328	8.33	.906	23.01	1.328	33.73
.020	0.51	.390	9.91	.954	24.23	1.375	34.92
.031	0.79	.462	11.73	.969	24.61	1.453	36.91
.035	0.89	.556	14.12	1.047	26.59	1.578	40.08
.050	1.27	.589	14.96	1.062	26.97	1.703	43.26
.062	1.57	.594	15.09	1.141	28.98		

NOTES:

1. Dimensions are in inches.
2. Metric equivalents are given for general information only.
3. True position (TP) tolerance specified are in accordance with ANSI Y14.5.
4. Interchangeability dimensions shall be in accordance with MIL-C-26482.

FIGURE 1. Dimensions and configurations - Continued.

