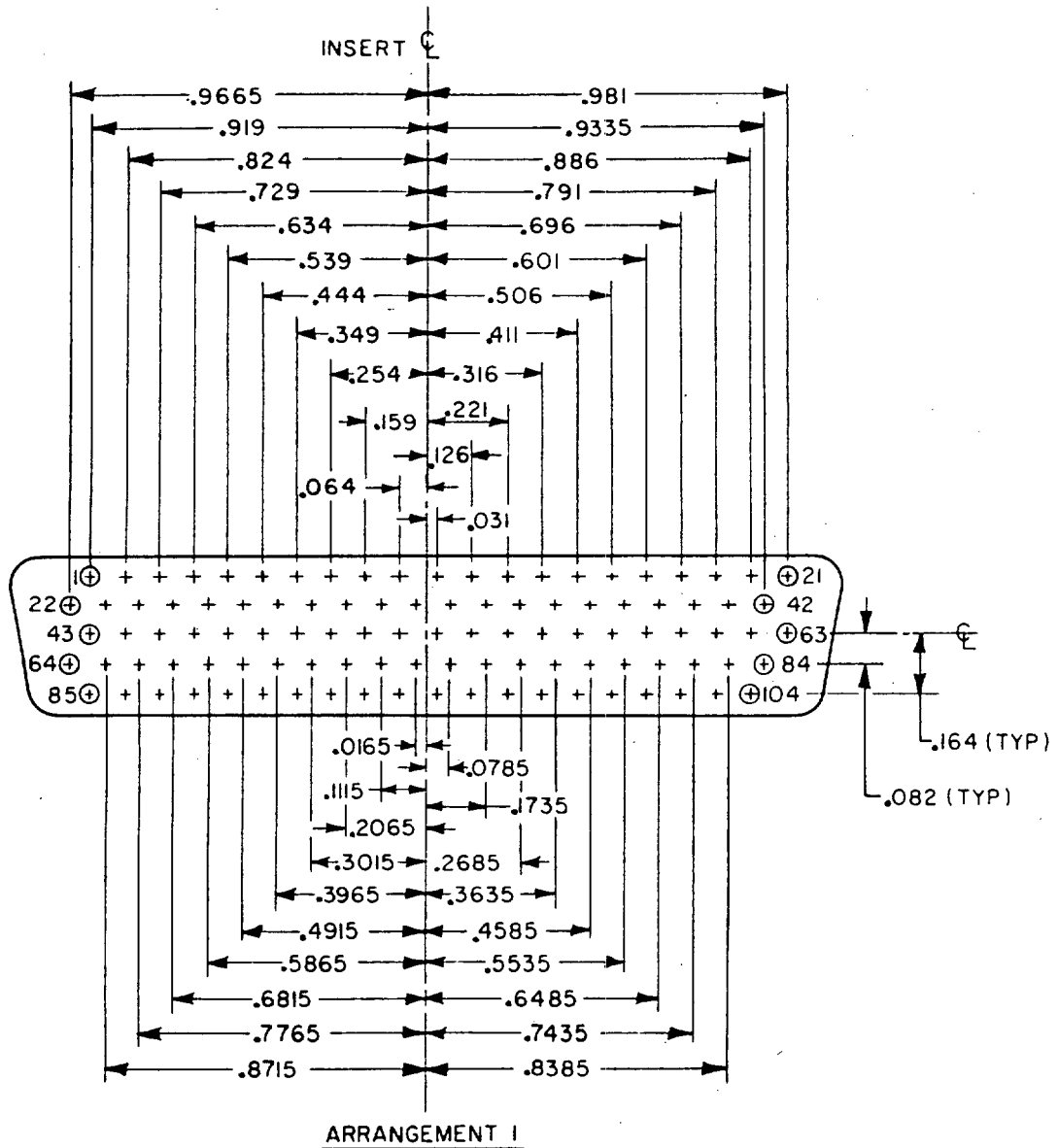


User activities: Army - ME, AT
Navy - MC, CG
Air Force -

Review activities: Army - MI
Navy - AS, SH
Air Force - 11
DLA-ES

This military standard is approved for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document when applicable.



APPROVED 21 MAR 69 REVISED E 26 January 1989

(E) "ENTIRE STANDARD REVISED"

P.A. NAVY-EC Other Cust AF-85 ARMY-CR	International interest	TITLE INSERT ARRANGEMENTS, ELECTRICAL CONNECTOR, SHELL SIZE 6	MILITARY STANDARD
			MS14004
Procurement Specification MIL-C-24308	SUPERSEDES:		PAGE 1 OF 2

User activities: Army - ME, AT
Navy - MC, CG
Air Force -

Review activities: Army - MI
Navy - AS, SH
Air Force - 11
DLA-ES

This military standard is approved for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document when applicable.

MS number	Arrangement number	Contacts			
		No. 22D	No. 20	No. 16 shielded	No. 8 shielded
MS14004-1	1	104	0	0	0

Inches	mm	Inches	mm	Inches	mm	Inches	mm
.0165	0.419	.221	5.61	.4915	12.484	.7435	18.885
.031	0.79	.254	6.45	.506	12.85	.7765	19.723
.064	1.63	.2685	6.820	.539	13.69	.791	20.09
.0785	1.994	.3015	7.658	.5535	14.059	.824	20.93
.082	2.08	.316	8.03	.5865	14.897	.8385	21.298
.1115	2.832	.349	8.86	.601	15.27	.8715	22.136
.126	3.20	.3635	9.233	.634	16.10	.886	22.50
.159	4.04	.3965	10.071	.6485	16.472	.919	23.34
.164	4.17	.411	10.44	.6815	17.310	.9335	23.711
.1735	4.407	.444	11.28	.696	17.68	.9665	24.549
.2065	5.245	.4585	11.646	.729	18.52	.981	24.92

NOTES:

- Dimensions are in inches.
- Metric equivalents are given for general information only.
- All dimensions are TP (true position).
- Contact holes in insert shall be located on TP within a .005 (0.13 mm) diameter circle. Maximum material condition applies.
- Markings are shown for the pin insert front. Socket inserts are the opposite.
- In the event of a conflict between the text of this standard and the references cited herein, the text of this standard shall take precedence.
- Referenced Government documents of the issue listed in that issue of the Department of Defense Index of Specifications and Standards (DODISS) specified in the solicitation form a part of this standard to the extent specified herein.

P.A NAVY-EC	International interest	TITLE INSERT ARRANGEMENTS, ELECTRICAL CONNECTOR, SHELL SIZE 6	MILITARY STANDARD
Other Cust AF-85 ARMY-CR			MS14004
Procurement Specification MIL-C-24308		SUPERSEDES:	PAGE 2 OF 2

APPROVED 21 MAR 69 REVISED (E) ENTIRE STANDARD REVISED