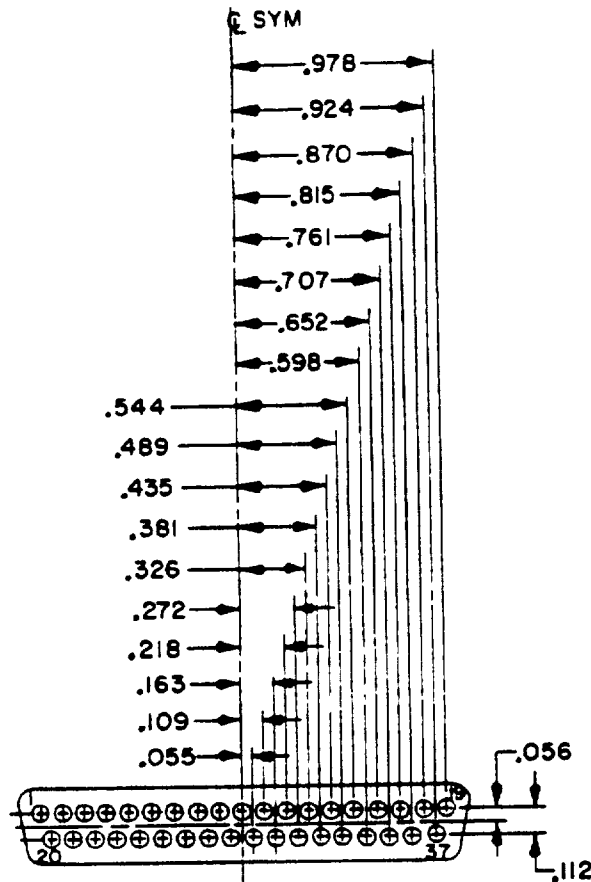


FED SUP CLASS
5935User activities
Army - ME, AT
Navy - MC, CG
Air Force -Review activities
Army - MI
Navy - AS, SH
Air Force - TI
DIA-ES

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ARRANGEMENT 1

(F) "ENTIRE STANDARD REVISED"

P A NAVY-EC Other Cust AF-85 ARMY-CR	International Interest	TITLE INSERT ARRANGEMENTS, ELECTRICAL CONNECTOR SHELL SIZE 4	MILITARY STANDARD MS18276
Procurement Specification MIL-C-24308	SUPERSEDES	PAGE 1 OF 3	

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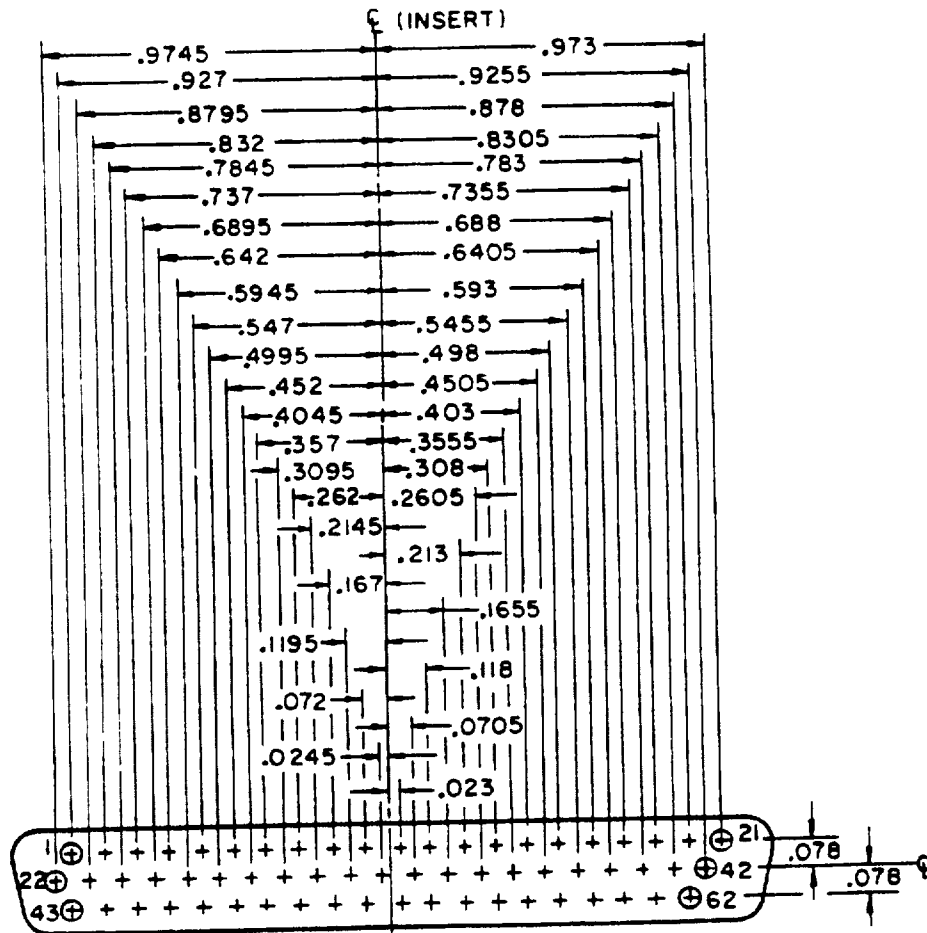
5935-3611-06

REVISED (F) 26 JAN 89

APPROVED 30 NOV 67

FED SUP CLASS
5935User activities
ME, AT
Navy MC, CG
Air ForceUser activities
Army
Navy
Air ForceReview activities
Army -MI
Navy -AS, SH
Air Force -11
DLA-ES

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ARRANGEMENT 2

REVISED (F) ENTIRE STANDARD REVISED

30 NOV 67

APPROVED

P A
NAVY-ECOther Cust
AF-85
ARMY-CRInternational
interest

TITLE

INSERT ARRANGEMENTS,
ELECTRICAL CONNECTOR
SHELL SIZE 4

MILITARY STANDARD

MS18276

Procurement Specification
MIL-C-24308

SUPERSEDES

PAGE 2 OF 3

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FED SUP CLASS
5935User activities
ME, AT
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Air ForceReview activities
Army - MJ
Navy - AS, SH
Air Force - 11
DLA-ES

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MS number	Arrangement number	Contacts			
		No 22D	No. 20	No 16 shielded	No 8 shielded
MS18276-1	1	0	37	0	0
MS18276-2	2	62	0	0	0

Inches	mm	Inches	mm	Inches	mm	Inches	mm
023	0 58	.218	5 54	.498	12 65	.761	19 33
0245	0 622	.2605	6 617	.4995	12.687	.783	19 89
055	1 40	.262	6 65	.544	13.82	.7845	19 926
056	1 42	.272	6 91	.5455	13 856	.815	20 70
0705	1 791	.308	7 82	.547	13 89	.8305	21 095
072	1 83	.3095	7 861	.593	15 06	.832	21 13
078	1 98	.326	8 28	.5945	15 100	.870	22 10
109	2.77	.3555	9 030	.598	15 19	.878	22 30
112	2 84	.357	9.07	.6405	16.269	.8795	22 339
.118	3.00	.381	9 68	.642	16 31	.924	23 47
.1195	3 035	.403	10 24	.652	16 56	.9255	23 508
.163	4 14	.4045	10.27	.688	17.48	.927	23 55
.1655	4 204	.435	11 05	.6895	17 513	.973	24 71
.167	4 24	.4505	11 443	.707	17 96	.9745	24 752
.213	5 41	.452	11 48	.7355	18 682	.978	24 84
.2145	5 448	.489	12 42	.737	18.72		

NOTES.

1. Dimensions are in inches.
2. Metric equivalents are given for general information only.
3. All dimensions are TP (true position).
4. Contact holes in insert shall be located on TP within a .005 (0.13 mm) diameter circle. Maximum material condition applies.
5. Markings are shown for the pin insert front. Socket inserts are the opposite.
6. 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.
7. 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 4	MILITARY STANDARD
Other Cust AF-85 ARMY-CR			MS18276
Procurement Specification MIL-C-24308	SUPERSEDES	PAGE 3	OF 3

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APPROVED 30 NOV 67 REVISED (E) ENTIRE STANDARD REVISED