

NATIONAL AEROSPACE STANDARD

AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA, INC., 1725 DE SALES STREET, N. W., WASHINGTON 6, D. C.

FED SUP CLASS
5935

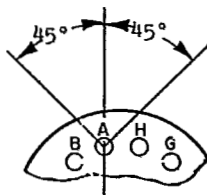
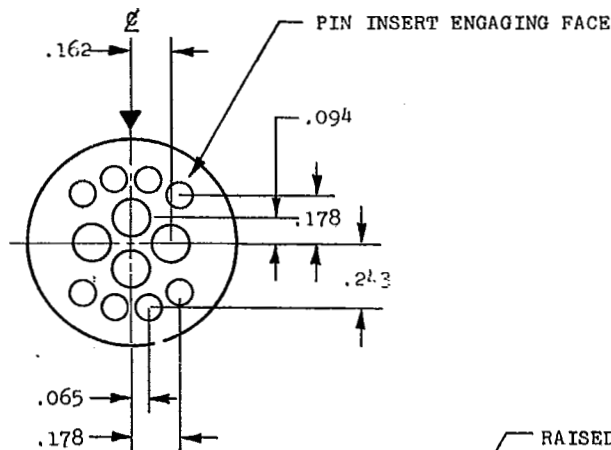
INSERT ARRANGEMENT: -12

CONTACTS: 4-SIZE 16 (J, K, L, M)
8-SIZE 20 (REMAINDER)

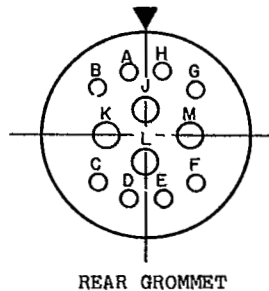
SHELL SIZE: 14

SERVICE RATING: I

FOR USE IN CONNECTORS:

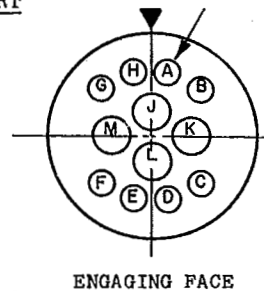
NAS1650
NAS1651
NAS1652
NAS1653

POSITION OF CONTACT IDENTIFICATION LETTER FOR REAR GROMMET OF PIN AND SOCKET INSERTS. SEE NOTE 4 (a).

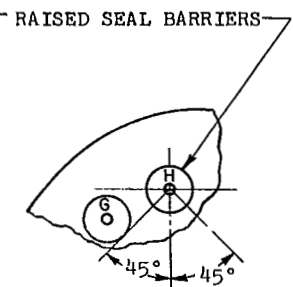


REAR GROMMET

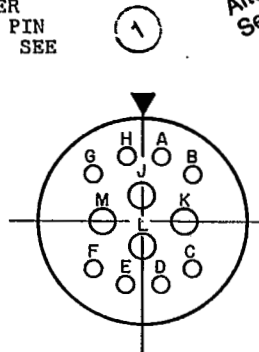
PIN INSERT



ENGAGING FACE

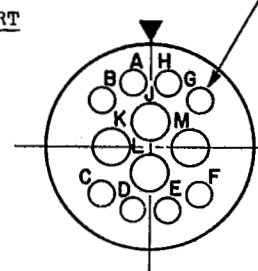


POSITION OF CONTACT IDENTIFICATION LETTER FOR ENGAGING FACE OF PIN INSERT. SEE NOTE 4 (b).

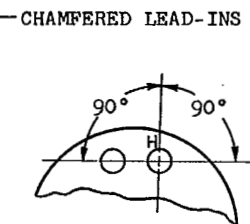
Inactive For Design
After 29 Dec. 1981
See Mil-Std. 1669 Sec. 40

REAR GROMMET

SOCKET INSERT



ENGAGING FACE



FOR POSITION OF CONTACT IDENTIFICATION LETTER FOR ENGAGING FACE OF SOCKET INSERT, SEE NOTE 4 (c).

FOR GENERAL NOTES SEE LAST SHEET

CUSTODIAN: NATIONAL AEROSPACE STANDARDS COMMITTEE

PROCUREMENT
SPECIFICATION

TITLE

INSERT ARRANGEMENT - ELECTRICAL CONNECTOR, SHELL SIZE 14

LIST OF ACTIVE SHEETS

SHEET	REVISION
1	1
2	1
3	1
4	1

NAS 1656

AVA Documents
Document Sharing HubPublished and distributed by: National Standards Association, Inc.
5161 River Road
Bethesda, Md. 20816Licensee: www.sepana.ir/5991803002, User=sam, albert
Not for Resale, 01/09/2016 03:34:07 MST

APPROVAL DATE May 1964 REVISION 1 29 Dec. 1981

AIA AND ITS COMMITTEES WILL NOT INVESTIGATE THE APPLICABILITY OF PATENTS TO THE SUBJECT MATTER OF NAS STANDARDS AND IN RESPECT THEREOF DO NOT ASSUME ANY LIABILITY TO PATENT OWNERS OR TO PROSPECTIVE USERS.

THIS DRAWING SUPERSEDES ALL ANTECEDENT STANDARD DRAWINGS FOR THE SAME PRODUCT AND SHALL BECOME EFFECTIVE NO LATER THAN SIX MONTHS FROM THE LAST DATE OF APPROVAL SHOWN HEREON.

NATIONAL AEROSPACE STANDARD

AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA, INC., 1725 DE SALES STREET, N. W., WASHINGTON 6, D. C.

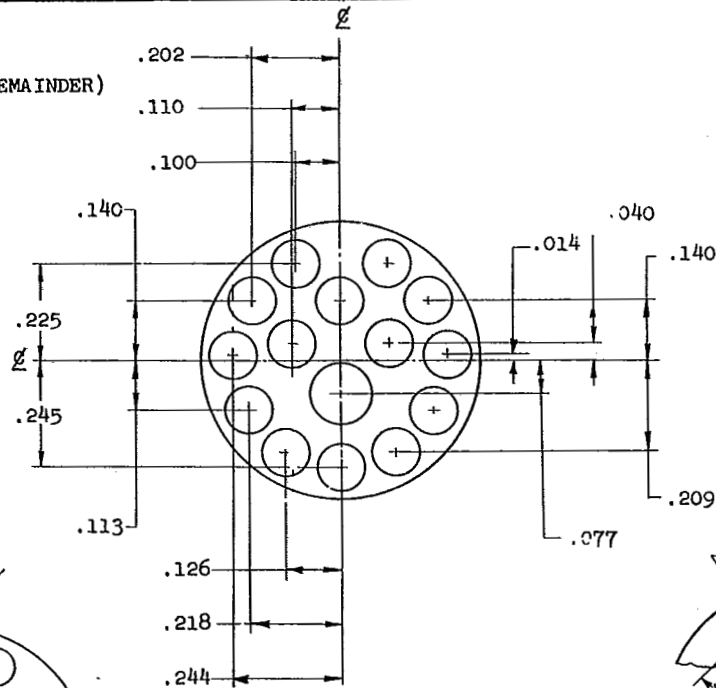
INSERT ARRANGEMENT: -15

CONTACTS: 1-SIZE 16 (P)
14-SIZE 20 (REMAINDER)

SHELL SIZE: 14

SERVICE RATING: I

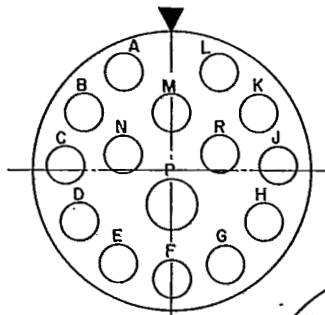
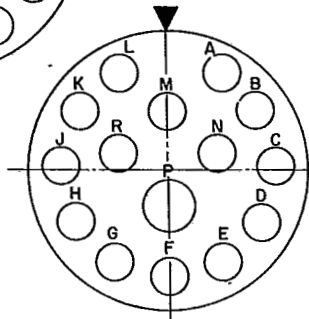
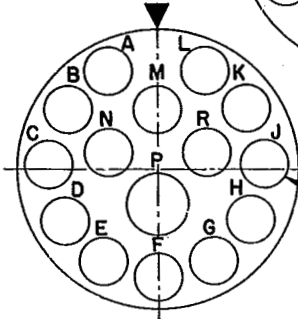
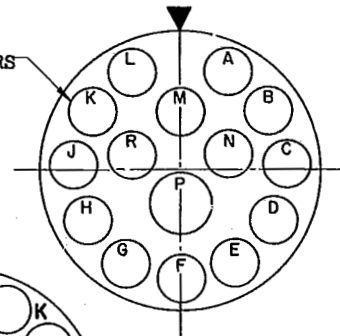
FOR USE IN CONNECTORS:

NAS1650
NAS1651
NAS1652
NAS1653

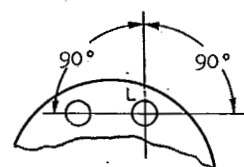
POSITION OF CONTACT
IDENTIFICATION LETTER
FOR REAR GROMMET OF PIN
AND SOCKET INSERTS. SEE
NOTE (a).

Inactive For Design
After 29 Dec. 1981
See Mil-Std. 1669 Sec. 40

POSITION OF CONTACT
IDENTIFICATION LETTER
FOR ENGAGING FACE OF
PIN INSERT. SEE NOTE
4 (b).

REAR GROMMET
PIN INSERTREAR GROMMET
SOCKET INSERTENGAGING FACE
SOCKET INSERTENGAGING FACE
PIN INSERT

CHAMFERED LEAD-INS



FOR POSITION OF CONTACT
IDENTIFICATION LETTER FOR
ENGAGING FACE OF SOCKET
INSERT, SEE NOTE 4 (c)

FOR GENERAL NOTES SEE LAST SHEET

CUSTODIAN: NATIONAL AEROSPACE STANDARDS COMMITTEE

PROCUREMENT
SPECIFICATION

TITLE

INSERT ARRANGEMENT, ELECTRICAL CONNECTOR, SHELL SIZE 14

CLASSIFICATION
DESIGN STANDARDNAS 1656
SHEET 2

Published and distributed by: National Standards Association, Inc.
5161 River Road
Bethesda, Md. 20816

Copyright 1981 Aerospace Industries Association of America, Inc.
All rights reserved.

Licensee= www.sepana.ir/5991803002, User=sam, albert
Not for Resale, 01/09/2016 03:34:07 MST

Documents
Document Sharing Hub

APPROVAL DATE May 1964 REVISION 1 29 Dec. 1981

AIA AND ITS COMMITTEES WILL NOT INVESTIGATE THE APPLICABILITY OF
PATENTS TO THE SUBJECT MATTER OF NAS STANDARDS AND IN RESPECT THEREOF
DO NOT ASSUME ANY LIABILITY TO PATENT OWNERS OR TO PROSPECTIVE USERS.

THIS DRAWING SUPERSEDES ALL ANTECEDENT STANDARD DRAWINGS
FOR THE SAME PRODUCT AND SHALL BECOME EFFECTIVE NO LATER
THAN SIX MONTHS FROM THE LAST DATE OF APPROVAL SHOWN HEREON.