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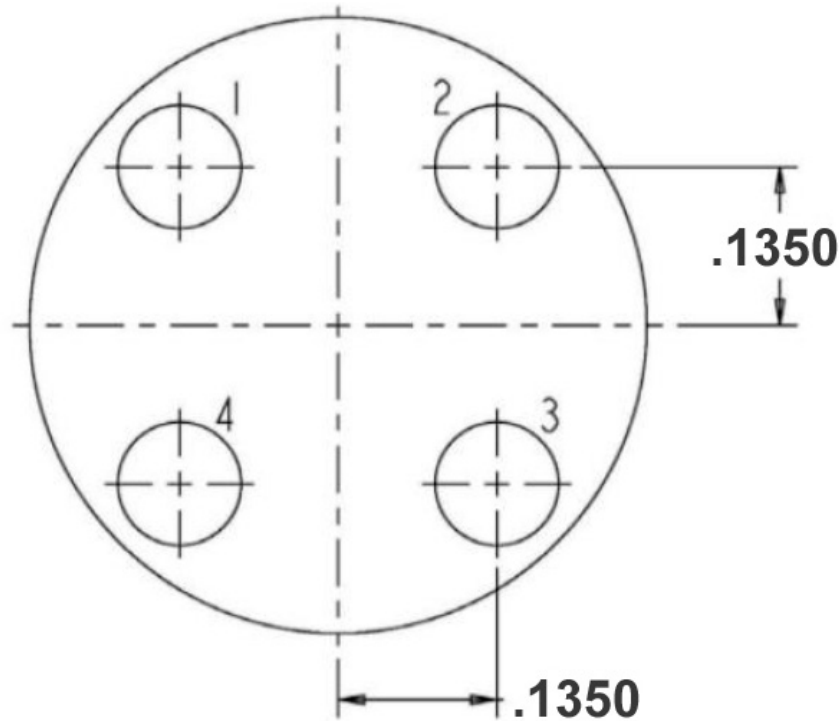
**REV.
B**

AS33701™

FEDERAL SUPPLY CLASS
5935

RATIONALE

REVISION IS REQUIRED TO REMOVE IMAGES AND REPLACE WITH WORD TEXT/TABLES, TO COMBINE INSERT PATTERN INFORMATION INTO ONE TABLE, TO DELETE CANCELLED CONNECTOR SPECIFICATION REFERENCES, TO REMOVE GOVERNMENT JARGON/CONVERSION INFORMATION, TO REMOVE THE PROCUREMENT SPECIFICATION, TO ADD THE APPLICABLE CONNECTOR SPECIFICATION TO THE DOCUMENT TITLE, AND TO UPDATE DOCUMENT TO MOST CURRENT SAE GUIDELINES.

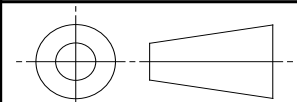


CONTACT SIZE: 12
NUMBER OF CONTACTS: 4
SERVICE RATING: II

FIGURE 1 - INSERT ARRANGEMENT 19-4

For more information on this standard, visit
<https://www.sae.org/standards/content/AS33701B>

THIRD ANGLE PROJECTION



CUSTODIAN: AE-8/AE-8C1

PROCUREMENT SPECIFICATION: NONE



AEROSPACE STANDARD

(R) INSERT ARRANGEMENTS, ELECTRIC
CONNECTOR, SHELL SIZE 19
(FOR AS81703 CONNECTORS)

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SHEET 1 OF 4

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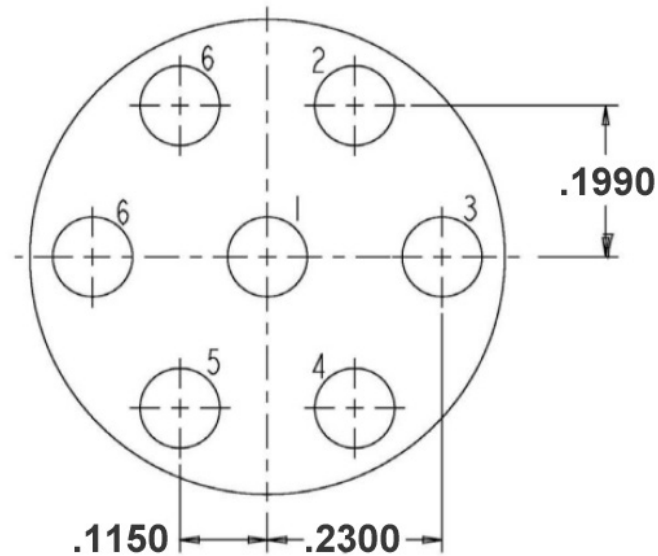
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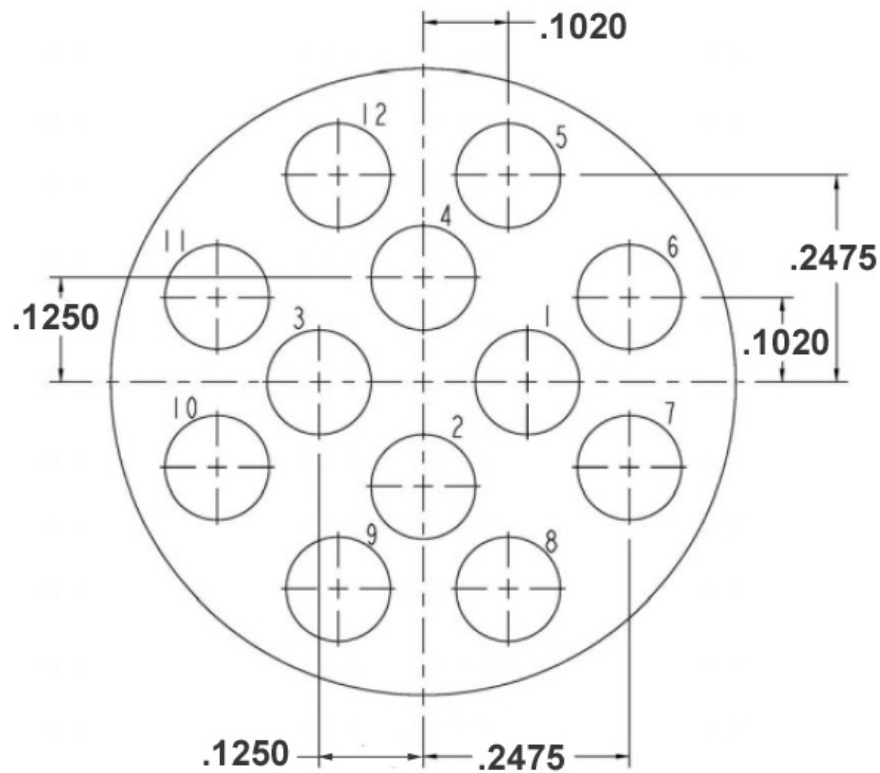
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CONTACT SIZE: 12
 NUMBER OF CONTACTS: 7
 SERVICE RATING: I

FIGURE 2 - INSERT ARRANGEMENT 19-7



CONTACT SIZE: 16
 NUMBER OF CONTACTS: 12
 SERVICE RATING: I

FIGURE 3 - INSERT ARRANGEMENT 19-12



AEROSPACE STANDARD
 (R) INSERT ARRANGEMENTS, ELECTRIC
 CONNECTOR, SHELL SIZE 19
 (FOR AS81703 CONNECTORS)

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