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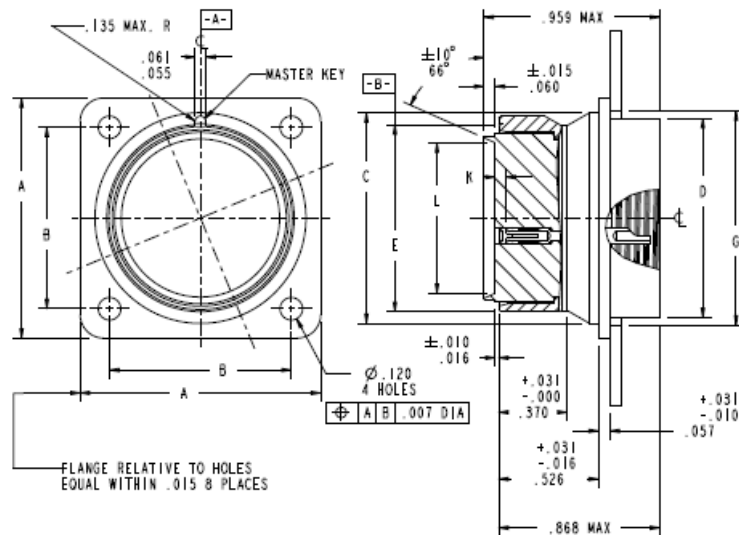
REV.
A

AS31321™

FEDERAL SUPPLY CLASS
5935

RATIONALE

AS31321A HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.



STYLE S (INSERT)

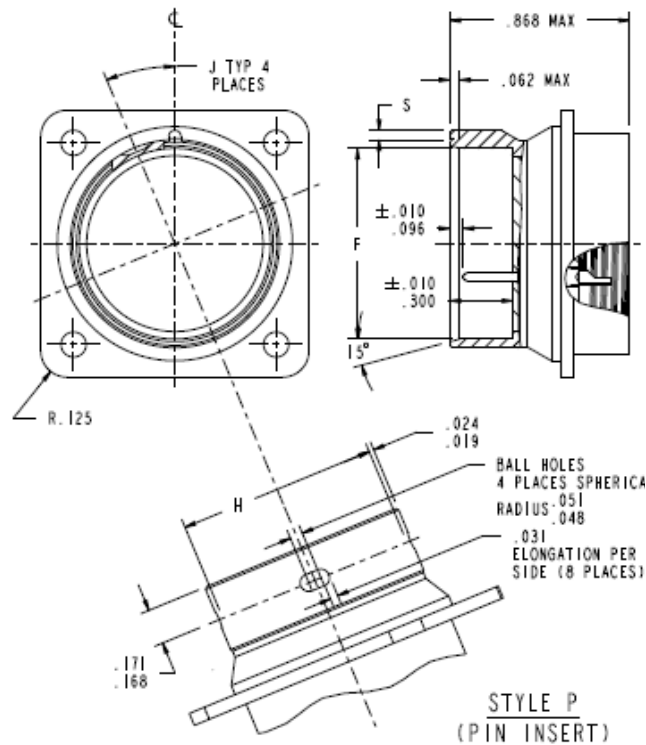
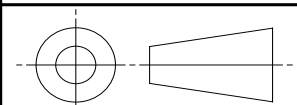


FIGURE 1 – CLASS E CONNECTOR CONFIGURATION (STYLES S AND P)

For more information on this standard, visit
<https://www.sae.org/standards/content/AS31321A/>

THIRD ANGLE PROJECTION



CUSTODIAN: AE-8/AE-8C1

PROCUREMENT SPECIFICATION: AS81703



AEROSPACE STANDARD

(R) CONNECTOR, RECEPTACLE, ELECTRIC, BOX
MOUNTING FLANGE, PUSH-PULL
COUPLING, SERIES 1 (CLASS E AND H)

AS31321™
SHEET 1 OF 3

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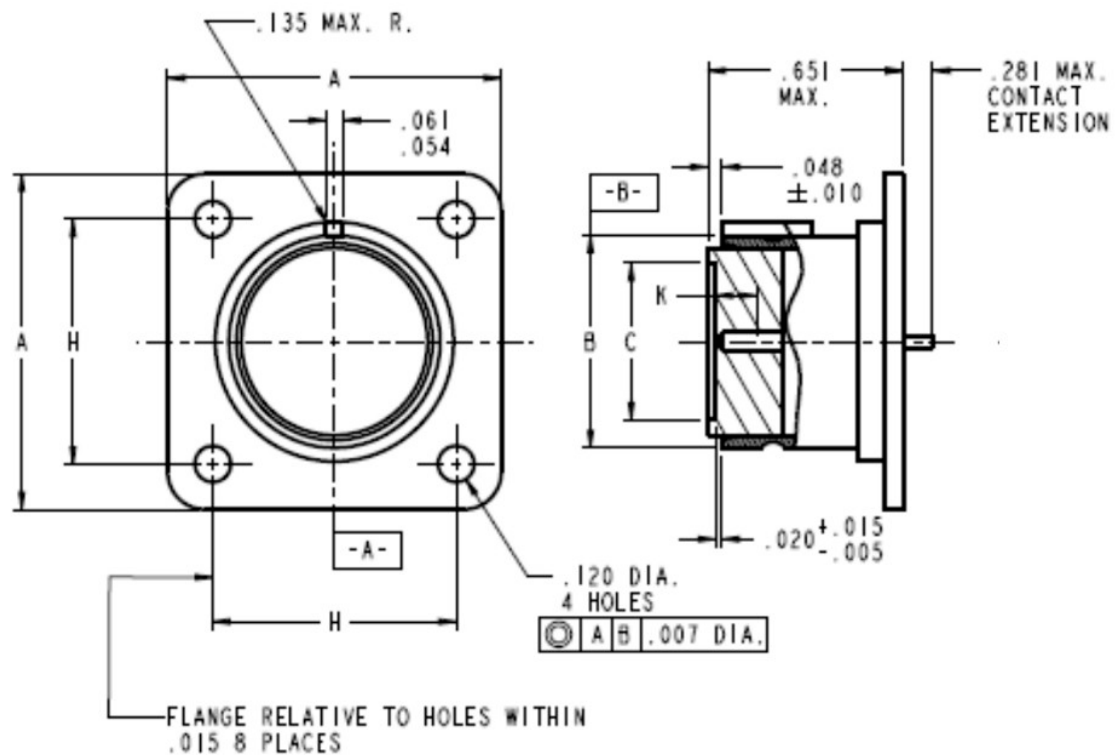
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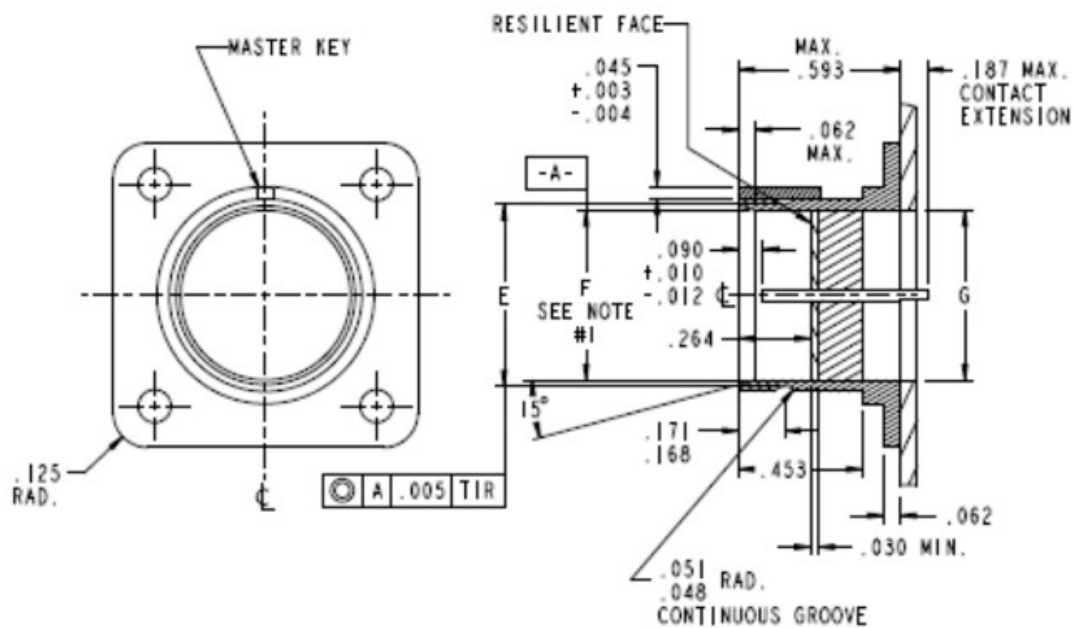
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STYLE S (SOCKET INSERT)



STYLE P (PIN INSERT)

NOTE 1 - DIAMETER MAY BE .005 INCHES LARGER FOR THE FIRST .125 INCHES THAN AT THE BOTTOM OF THE BORE.

FIGURE 2 – CLASS H HERMETIC CONNECTOR

	AEROSPACE STANDARD (R) CONNECTOR, RECEPTACLE, ELECTRIC, BOX MOUNTING FLANGE, PUSH-PULL COUPLING, SERIES 1 (CLASS E AND H)	AS31321™ SHEET 2 OF 3	REV. A
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