

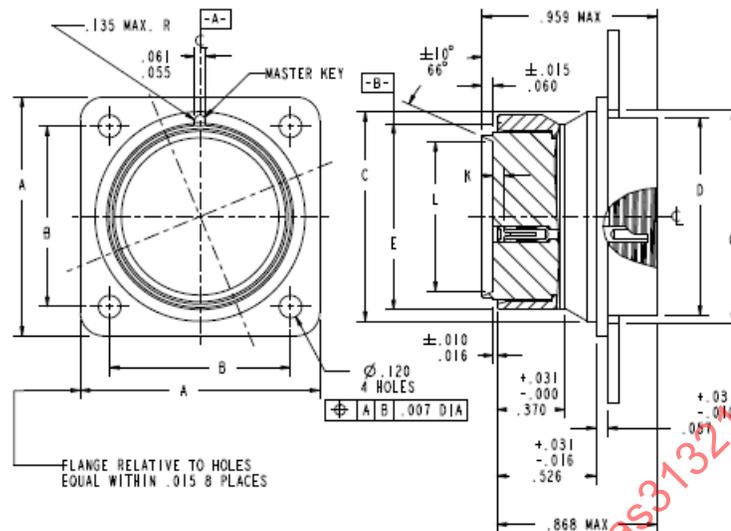
RATIONALE

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

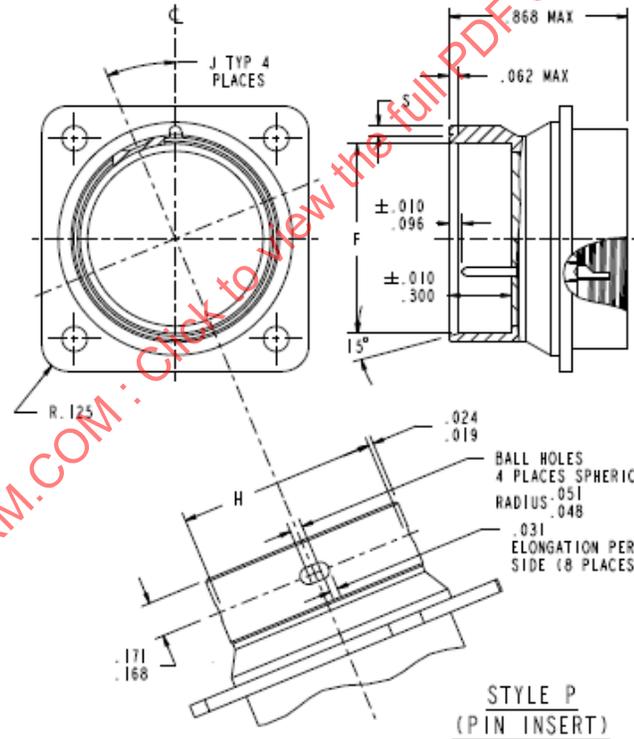
REV.
A

AS31321™

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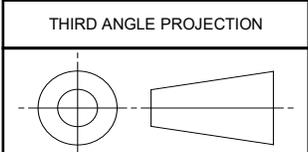
STYLE S (INSERT)



STYLE P
(PIN 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/>



CUSTODIAN: AE-8/AE-8C1

PROCUREMENT SPECIFICATION: AS81703

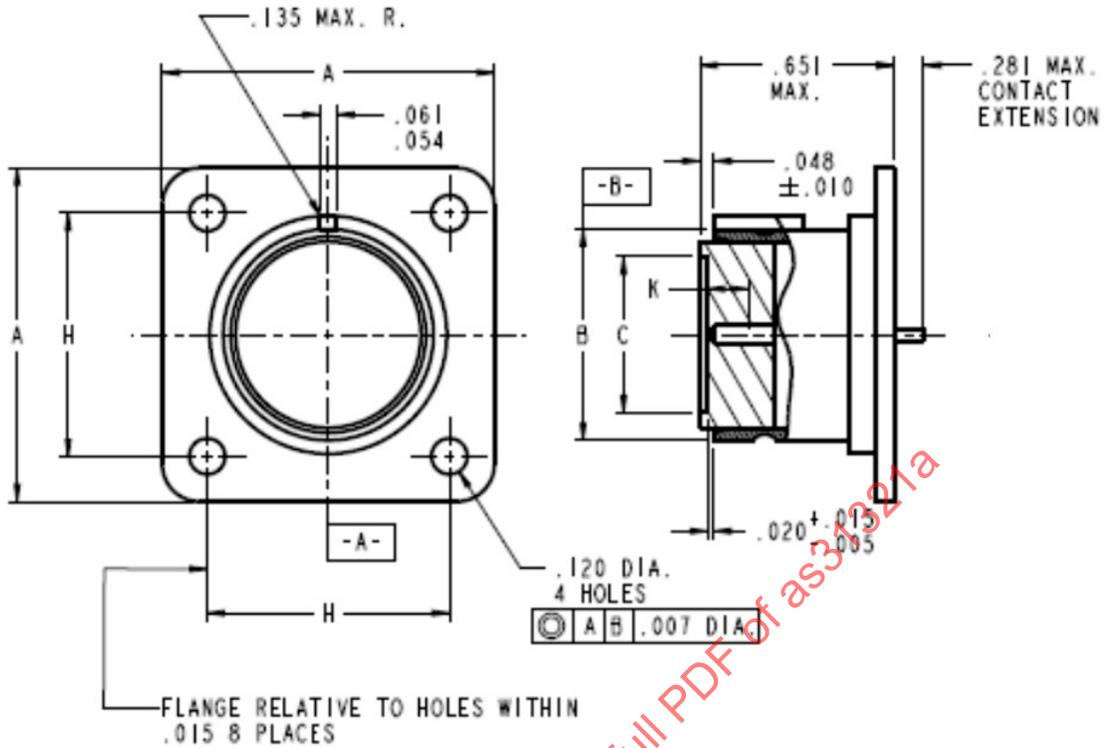


AEROSPACE STANDARD
(R) CONNECTOR, RECEPTACLE, ELECTRIC, BOX
MOUNTING FLANGE, PUSH-PULL
COUPLING, SERIES 1 (CLASS E AND H)

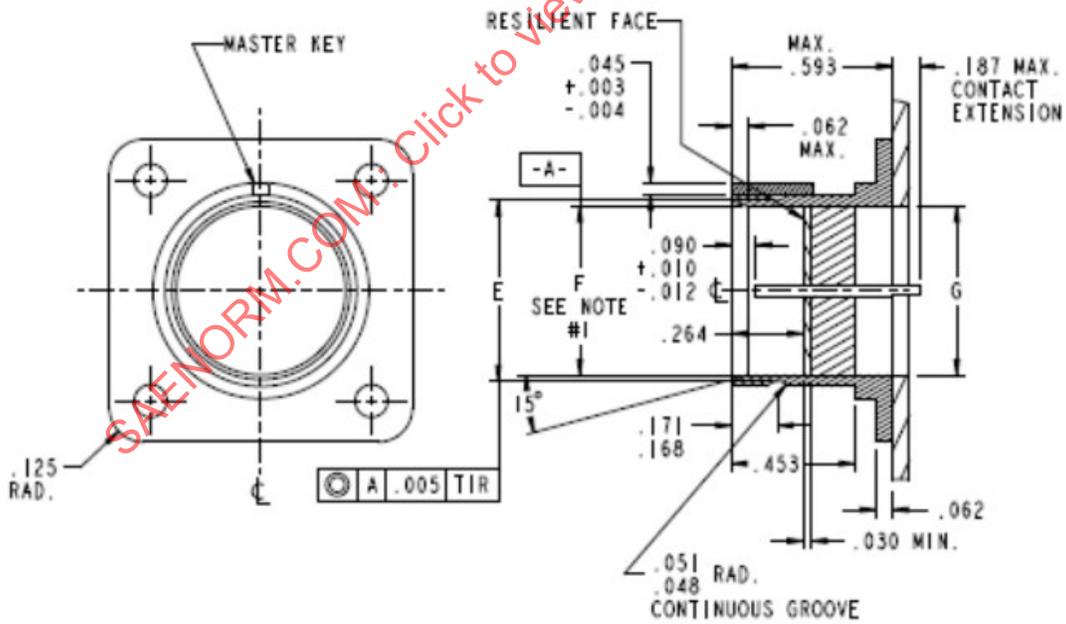
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SHEET 1 OF 3

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ISSUED 2006-06 REVISED 2011-09 REAFFIRMED 2021-07



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