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REV.
B

AS34641™

FEDERAL SUPPLY CLASS
5935

RATIONALE

LIMITED SCOPE REVISION REQUIRED TO CORRECT SHELL SIZE 3 G THREAD LISTED IN TABLE 2.

NOTICE

THE COMPLETE REQUIREMENTS FOR PROCURING THE PRODUCT DESCRIBED HEREIN SHALL CONSIST OF THIS DOCUMENT AND THE LATEST ISSUE OF AS81703.

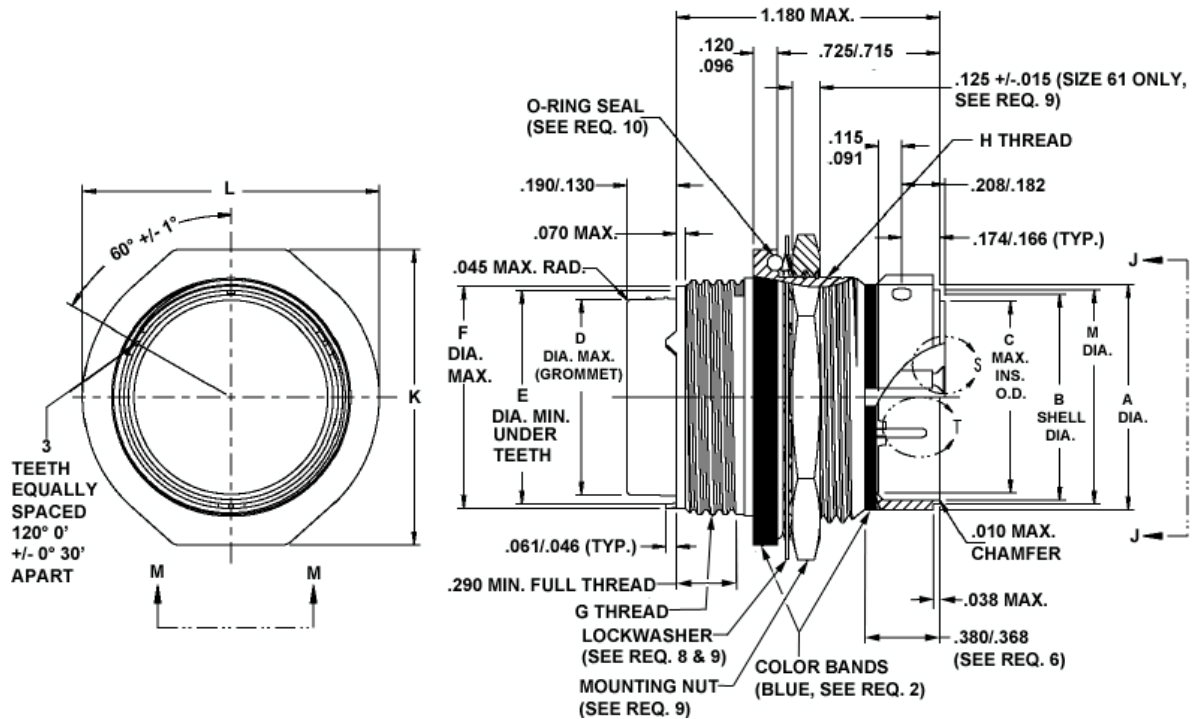
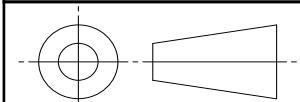


FIGURE 1 - CONNECTOR CONFIGURATIONS AND DIMENSIONS

For more information on this standard, visit
<https://www.sae.org/standards/content/AS34641B/>

THIRD ANGLE PROJECTION



CUSTODIAN: AE-8/AE-8C1

PROCUREMENT SPECIFICATION: AS81703



AEROSPACE STANDARD

CONNECTOR, RECEPTACLE, ELECTRIC,
CRIMP TYPE, JAM NUT MOUNTING,
PUSH-PULL COUPLING, SERIES 3 (CLASS L AND E)

AS34641™
SHEET 1 OF 6

REV.
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Documents

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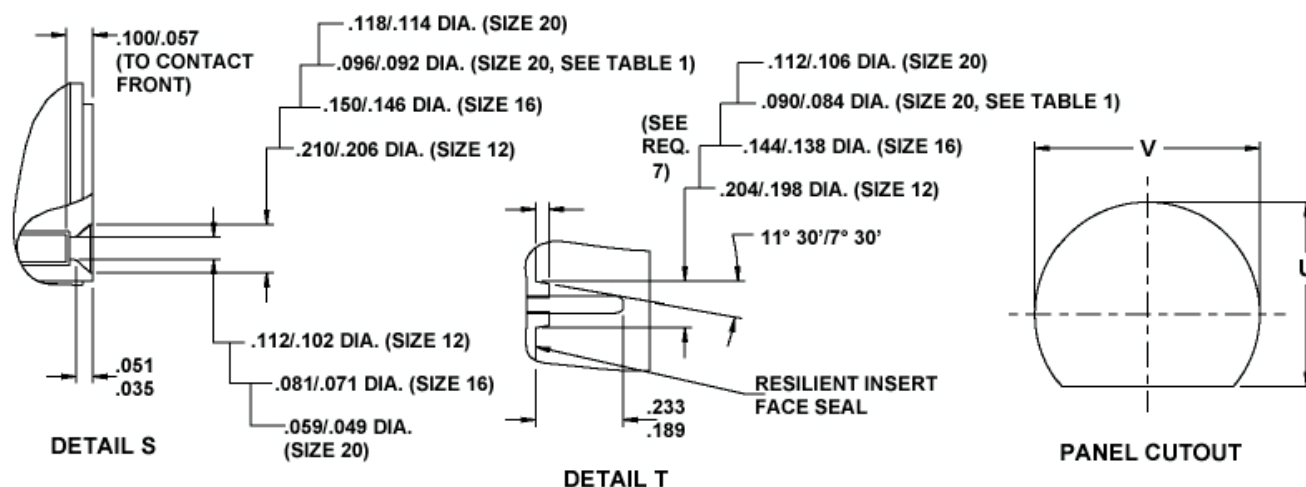
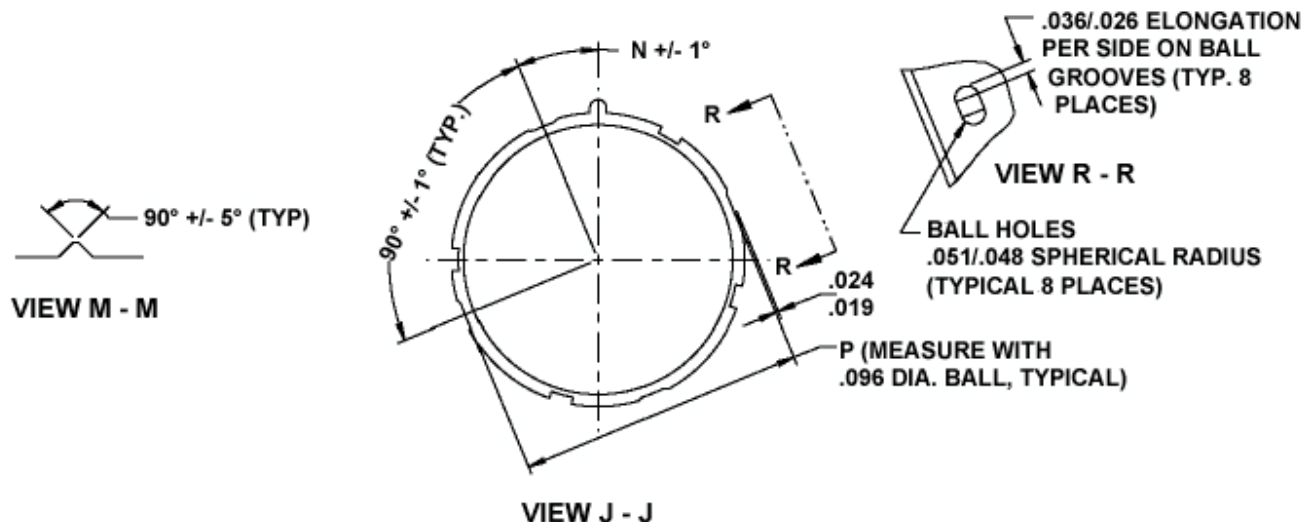


FIGURE 1 - CONNECTOR CONFIGURATIONS AND DIMENSIONS (CONTINUED)

TABLE 1 - INSERT ARRANGEMENTS REQUIRING REDUCED DIAMETERS

ON OUTER ROW CONTACTS OF INSERT ARRANGEMENTS INDICATED BELOW		
INSERT ARRANGEMENTS REQUIRING REDUCED DIAMETERS FOR SOCKET CONTACT CHAMFER LEAD-INS AND PIN CONTACT RAISED SEAL BARRIERS		
SHELL SIZE	INSERT ARRANGEMENT	CONTACT CAVITIES
12	12-50	5, 6, 8, 9, 11, AND 12