invites your written comments and suggestions

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stabilized,

reaffirmed,

time it may be revised,

five years at which

least every

reviews each technical report at

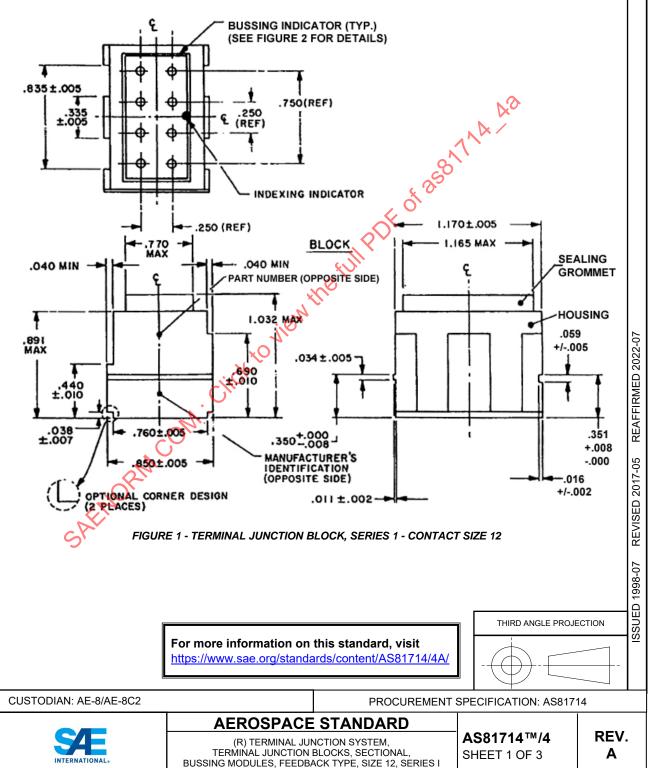
RATIONALE

REVISION IS REQUIRED TO CLARIFY DRAWINGS, UPDATE REFERENCES, UPDATE GOVERNMENT RELATED TERMINOLOGY, AND ADDRESS TECHNICAL REQUIREMENTS AS NEEDED.

AS81714/4A HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.

NOTICE

THE COMPLETE REQUIREMENTS FOR PROCURING THE PRODUCT DESCRIBED HEREIN SHALL CONSIST OF THIS DOCUMENT AND THE LATEST ISSUE OF AS81714.



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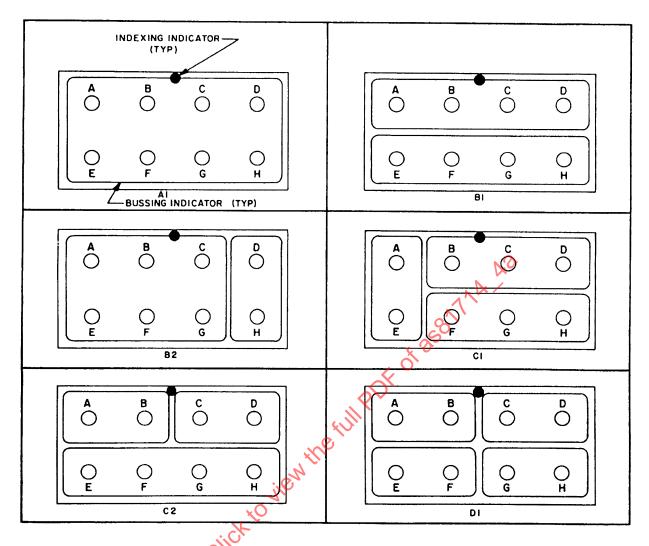


FIGURE 2 - AS81714/4 BUSSING ARRANGEMENTS (SEE FIGURE 1)

REQUIREMENTS: ALL REQUIREMENTS SHALL CONSIST OF THIS DOCUMENT AND THE LATEST ISSUE OF AS81714.

CONFIGURATION

- 1. DIMENSIONS BE SHALL IN INCHES AND TOLERANCES AS SPECIFIED. METRIC EQUIVALENTS (TO THE NEAREST 0.01 MM) IN TABLE 2 ARE GIVEN FOR GENERAL INFORMATION ONLY AND ARE BASED UPON 1 INCH = 25.4 MM.
- 2. TERMINAL BLOCK SHALL BE CONFIGURED IN ACCORDANCE WITH FIGURE 1 AND BUSING ARRANGEMENT IN FIGURE 2 (SEE PART IDENTIFICATION NUMBER).
- 3. CONTACT SOCKETS FOR ALL GROMMET CAVITIES SHALL BE IN ACCORDANCE WITH AS81714 AND INTERNALLY CONNECTED TO ALL CONTACT SOCKETS IN EACH BUSING INDICATOR SHOWN IN FIGURE 2 (I.E., CONTACTS SOCKETS A THROUGH D AND E THROUGH H ARE CONNECTED RESPECTIVELY FOR BUSING INDICATOR B1).
- 4. THE CONTACT MATING END RETENTION SYSTEM AND GROMMET WIRE SEALING SHALL BE IN ACCORDANCE WITH AS81714.

MATERIALS

1. TERMINAL BLOCK AND INTERNAL PARTS SHALL BE IN ACCORDANCE WITH AS81714.



AEROSPACE STANDARD