

SAE Executive Standards Committee Rules provide that: " This report is published by SAE to advance the state of technical and engineering sciences. The use of this report is entirely voluntary, and its applicability and suitability for any particular use, including any patent infringement arising therefrom, is the sole responsibility of the user." SAE reviews each technical report at least every five years at which time it may be revised, reaffirmed, stabilized, or cancelled. SAE invites your written comments and suggestions.

**REV. A**  
**AS16721™**

FEDERAL SUPPLY CLASS  
5935

**RATIONALE**

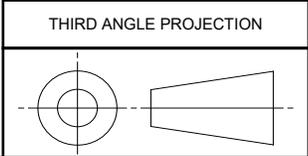
AS16721A INSERT ARRANGEMENT IS BEING STABILIZED BECAUSE THE DESIGN IS CONSIDERED MATURE AND THE COMMITTEE DOES NOT ANTICIPATE FUTURE TECHNICAL CHANGES. STABILIZATION DOES NOT IMPLY THE DESIGN IS UNACCEPTABLE FOR AS81582 CONNECTOR APPLICATIONS. ANY TECHNICAL CHANGES NOTED BY A SUPPLIER OR USER WHICH RESULTS IN A PRODUCT OR REQUIREMENT CHANGE WILL BE ADDRESSED BY A NEW REVISION.

**STABILIZED NOTICE**

THIS DOCUMENT HAS BEEN DECLARED "STABILIZED" BY SAE AE-8C1 CONNECTORS COMMITTEE AND WILL NO LONGER BE SUBJECTED TO PERIODIC REVIEWS FOR CURRENCY. USERS ARE RESPONSIBLE FOR VERIFYING REFERENCES AND CONTINUED SUITABILITY OF TECHNICAL REQUIREMENTS. NEWER TECHNOLOGY MAY EXIST.

SAENORM.COM : Click to view the full PDF of as16721a

**For more information on this standard, visit**  
<https://www.sae.org/standards/content/AS16721A/>



CUSTODIAN: AE-8C1		PROCUREMENT SPECIFICATION: NONE	
	<b>AEROSPACE STANDARD</b>		<b>AS16721™</b>
	INSERT ARRANGEMENTS, AS81582 CONNECTORS, UMBILICAL		

ISSUED 2013-09 REAFFIRMED 2018-11 STABILIZED 2025-02

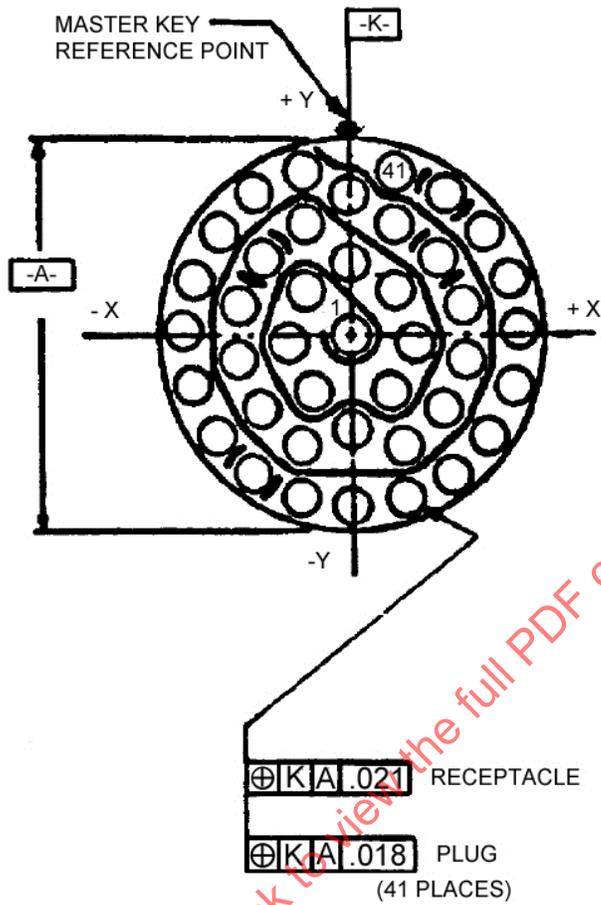


FIGURE 1 - INSERT CONFIGURATION

SAENORM.COM · Click to view the full PDF of as16721a