

SAE Technical Standards Board 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

AS29600/12

FEDERAL SUPPLY CLASS  
5935

#### RATIONALE

REVISION IS REQUIRED TO REMOVE ALL GOVERNMENT/WORD-FOR-WORD CONVERSION INFORMATION, TO IMPROVE DRAWING LEGIBILITY, TO CORRECT ALL DOCUMENT REFERENCES, TO ADD METRIC EQUIVALENTS AND TO UPDATE DOCUMENT TO LATEST SAE FORMAT GUIDELINES.

#### NOTICE

THE COMPLETE REQUIREMENTS FOR PROCURING THE PRODUCT DESCRIBED HEREIN SHALL CONSIST OF THIS DOCUMENT AND THE LATEST ISSUE OF AS29600.

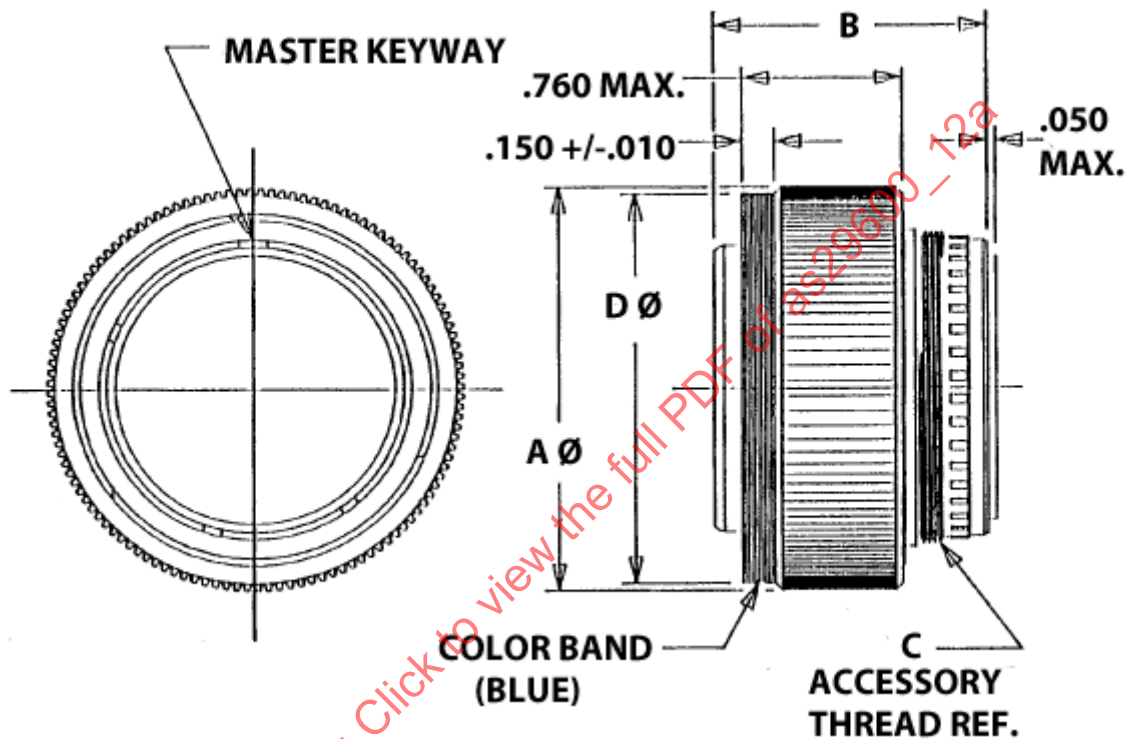
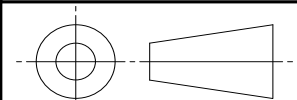


FIGURE 1 - COMPOSITE CONNECTOR CONFIGURATION

SAE values your input. To provide feedback on this Technical Report, please visit [http://www.sae.org/technical/standards/AS29600\\_12a](http://www.sae.org/technical/standards/AS29600_12a)

THIRD ANGLE PROJECTION



CUSTODIAN: AE-8/AE-8C1

PROCUREMENT SPECIFICATION: AS29600



#### AEROSPACE STANDARD

(R) CONNECTORS, ELECTRICAL, CIRCULAR, MINIATURE, COMPOSITE, HIGH DENSITY, QUICK COUPLING, ENVIRONMENT RESISTANT, REMOVABLE CRIMP CONTACTS, PLUG (SERIES A)

AS29600/12  
SHEET 1 OF 2

REV.  
A

Copyright 2014 SAE International  
All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of SAE.

TO PLACE A DOCUMENT ORDER: Tel: 877-606-7323 (inside USA and Canada)  
Fax: 724-776-0790

Tel: +1 724-776-4970 (outside USA)  
Email: CustomerService@sae.org

SAE WEB ADDRESS: <http://www.sae.org>

ISSUED 2004-04 REAFFIRMED 2009-08 REVISED 2014-12