

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.
B

AS39029™/60

FEDERAL SUPPLY CLASS
5935

RATIONALE

REVISION IS REQUIRED TO RE-WORK FIGURE 1 TO IMPROVE LEGIBILITY OF THE DIMENSIONS, TO MOVE THE NOTE CLUTTER TO THE DESIGN PARAGRAPH AND TO CORRECT THE BIN COLOR BAND TABLE REFERENCE, TO CLARIFY THE WORDING FOR THE MILITARY USAGE RESTRICTIONS, TO ADD METRIC EQUIVALENTS AND TO UPDATE DOCUMENT FORMAT TO THE LATEST SAE GUIDELINES.

NOTICE

THE COMPLETE REQUIREMENTS FOR PROCURING THE PRODUCT DESCRIBED HEREIN SHALL CONSIST OF THIS DOCUMENT AND THE LATEST ISSUE OF AS39029.

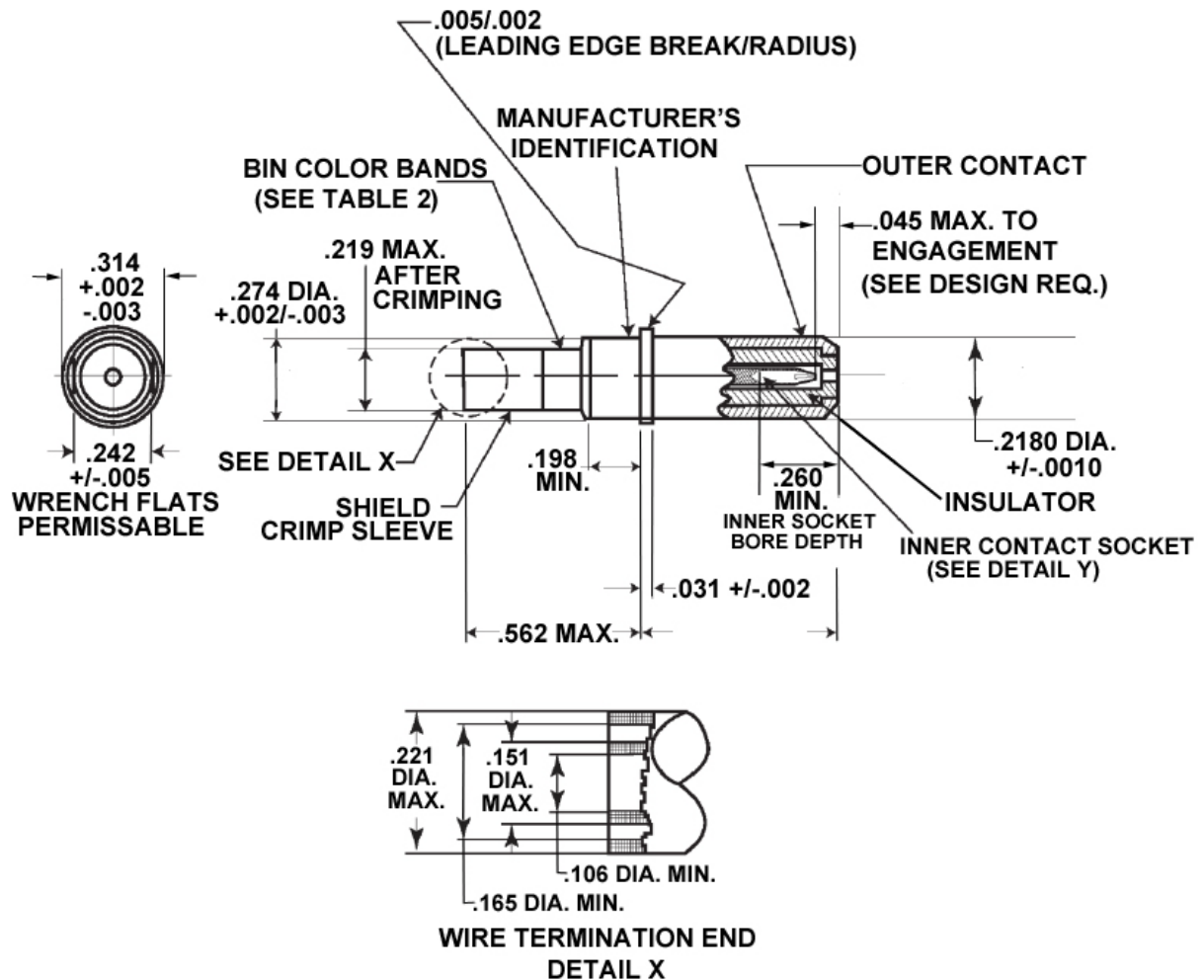
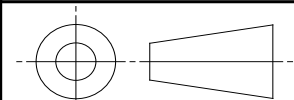


FIGURE 1 - CONNECTOR CONTACT

For more information on this standard, visit

<https://www.sae.org/standards/content/AS39029/60B>

THIRD ANGLE PROJECTION



CUSTODIAN: AE-8/AE-8C1

PROCUREMENT SPECIFICATION: AS39029



AEROSPACE STANDARD

(R) CONTACTS, ELECTRICAL CONNECTOR, PIN,
CRIMP REMOVABLE, SHIELDED, SIZE 8
(FOR MIL-DTL-38999 SERIES I, III, AND IV CONNECTORS)

AS39029™/60
SHEET 1 OF 6

REV.
B

Copyright © 2021 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>

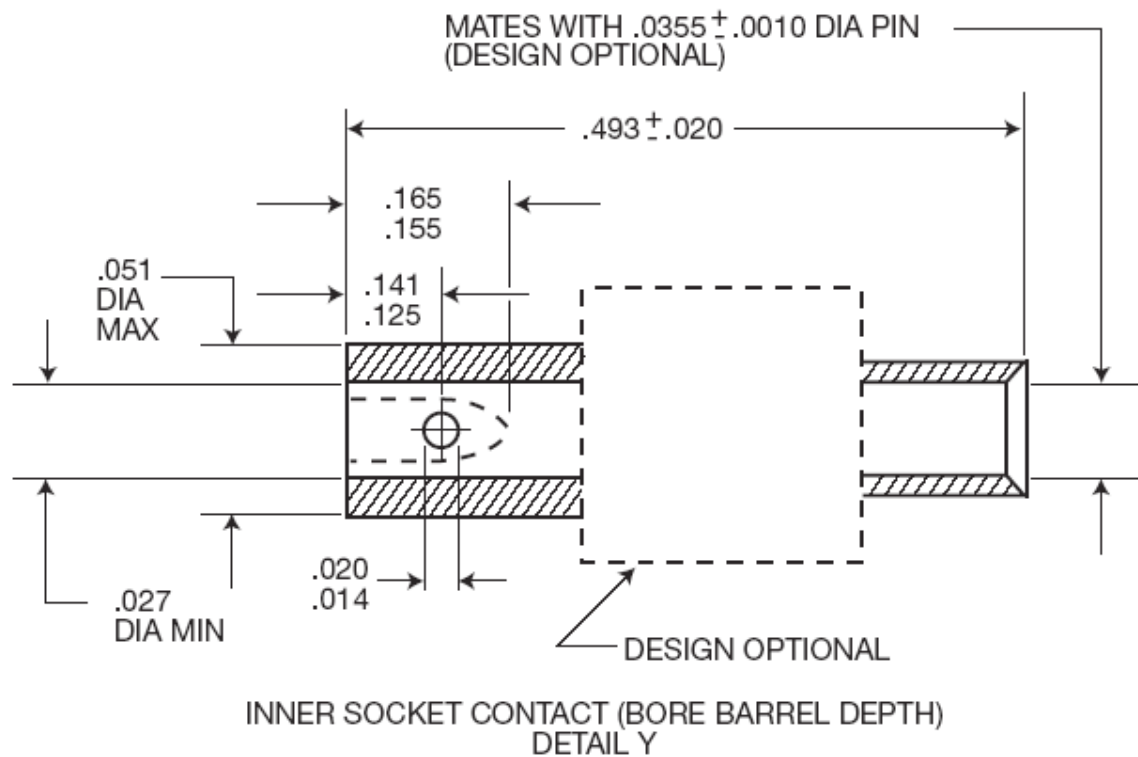


FIGURE 1 - CONNECTOR CONTACT (CONTINUED)

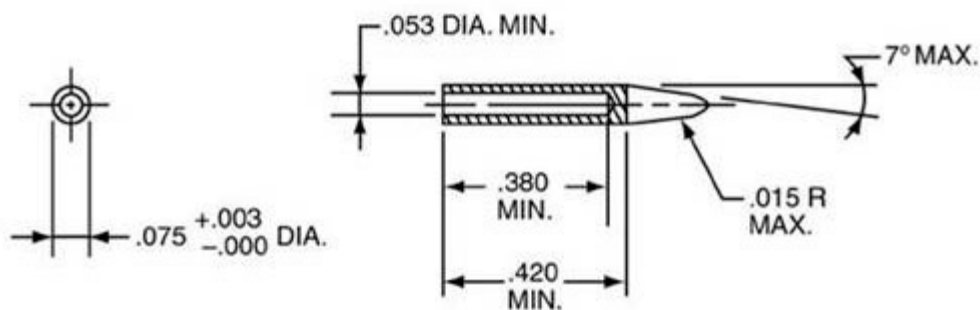


FIGURE 2 - INSULATOR EXPANDER TOOL

	AEROSPACE STANDARD	AS39029™/60 SHEET 2 OF 6	REV.
	(R) CONTACTS, ELECTRICAL CONNECTOR, PIN, CRIMP REMOVABLE, SHIELDED, SIZE 8 (FOR MIL-DTL-38999 SERIES I, III, AND IV CONNECTORS)		Documents