

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**

AS22520™/22

FEDERAL SUPPLY CLASS
5120

RATIONALE

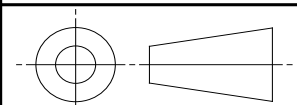
THIS DOCUMENT HAS BEEN DECLARED "STABILIZED" BY THE AE8C2 TERMINATING DEVICES AND TOOLING COMMITTEE AND WILL NO LONGER BE SUBJECTED TO PERIODIC REVIEWS FOR CURRENCY. THE TOOLS ARE USED FOR MIL-C-81511 COAXIAL CONTACTS WHICH ARE NO LONGER AUTHORIZED FOR AIRCRAFT APPLICATIONS IN ACCORDANCE WITH AS50881. USERS ARE RESPONSIBLE FOR VERIFYING REFERENCES AND CONTINUED SUITABILITY OF TECHNICAL REQUIREMENTS.

STABILIZED NOTICE

THIS DOCUMENT HAS BEEN DECLARED "STABILIZED" BY THE SAE AE-8C2 TERMINATING DEVICES AND TOOLING 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.

SAE values your input. To provide feedback on this Technical Report, please visit
<http://standards.sae.org/AS22520/22A>

THIRD ANGLE PROJECTION



CUSTODIAN: AE-8C2

PROCUREMENT SPECIFICATION: AS22520



AEROSPACE STANDARD

CRIMPING TOOL, TYPE 2, TERMINAL, HAND, WIRE
TERMINATION FOR SIZE 12 SHIELDED CONTACTS
(SHIELD CRIMP SLEEVE)

AS22520™/22

**REV.
A**

Documents

Copyright © 2019 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 2014-05 STABILIZED 2019-12

NOTICE

THE COMPLETE REQUIREMENTS FOR PROCURING THE PRODUCT DESCRIBED HEREIN SHALL CONSIST OF THIS DOCUMENT AND THE LATEST ISSUE OF AS22520.

TABLE 1 - M22520/22 POSITIONER-CONTACT ACCOMMODATION INFORMATION

POSITIONER PART NUMBER M22520/20	AS39029 OUTER CONTACT APPLICATION (M39029/XX-YYY)		POSITIONER INFORMATION (SHEET NO.)
-02	/19-182, /19-183 /21-188, /22-189	SHIELD CRIMP SLEEVE	4
-03	/20-185, /21-186		

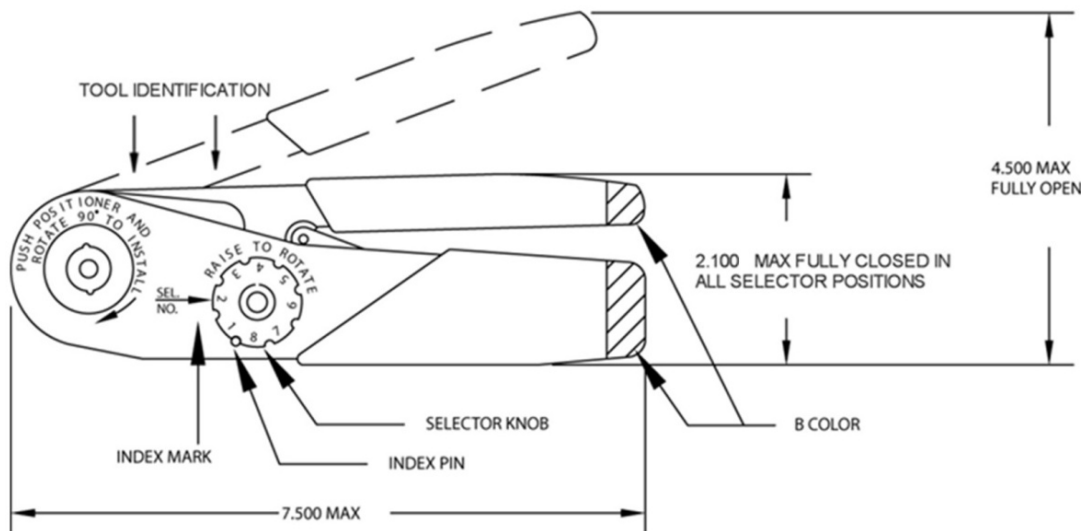


FIGURE 1 - M22520/22-01 TOOL

	AEROSPACE STANDARD	AS22520™/22 SHEET 1 OF 7	REV. A
	CRIMPING TOOL, TYPE 2, TERMINAL, HAND, WIRE TERMINATION FOR SIZE 12 SHIELDED CONTACTS (SHIELD CRIMP SLEEVE)		



Documents

Document Sharing Hub

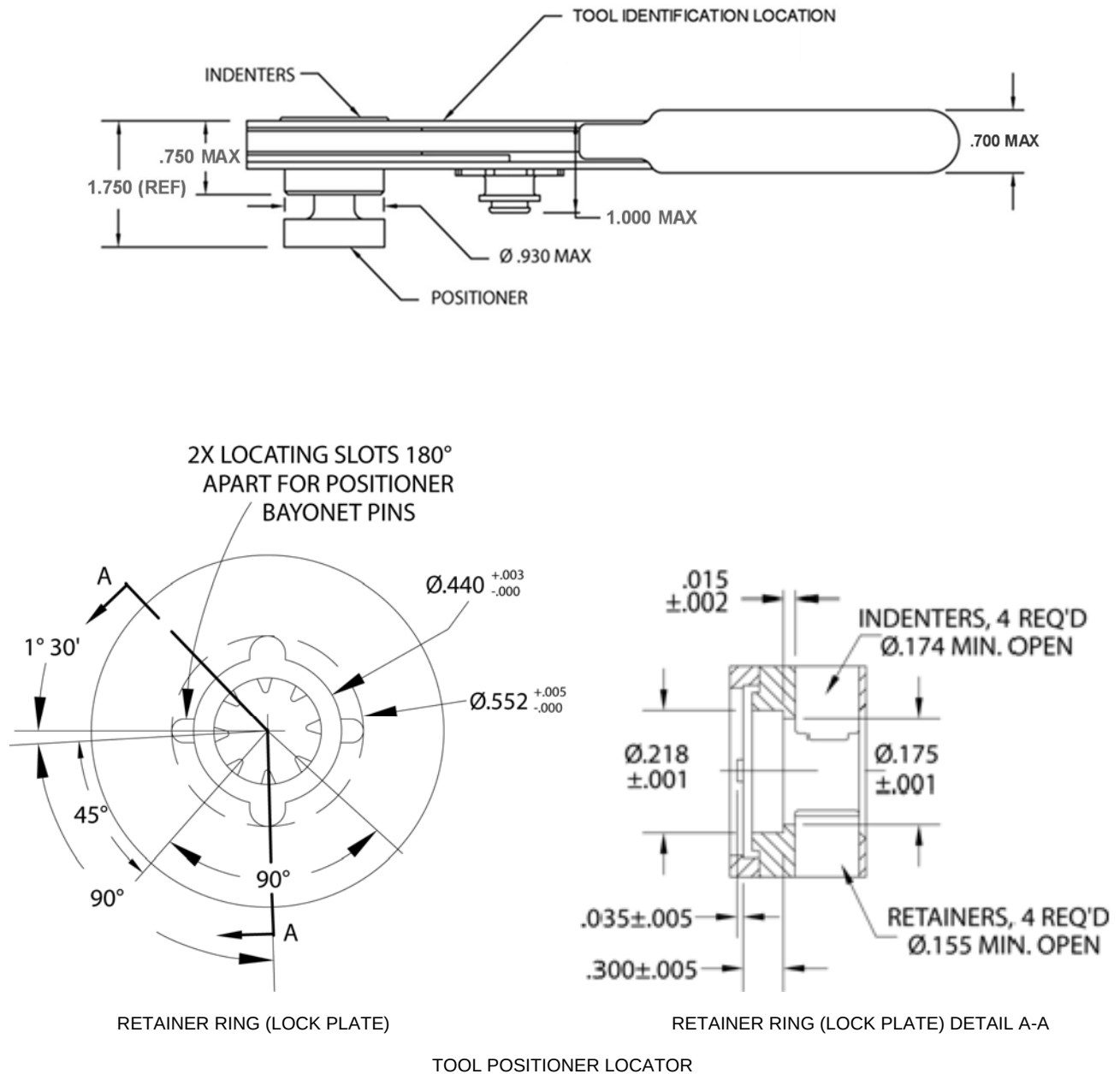


FIGURE 1 - M22520/22-01 TOOL (CONTINUED)

	AEROSPACE STANDARD		AS22520™/22 SHEET 2 OF 7	REV. A
	CRIMPING TOOL, TYPE 2, TERMINAL, HAND, WIRE TERMINATION FOR SIZE 12 SHIELDED CONTACTS (SHIELD CRIMP SLEEVE)			

Documents