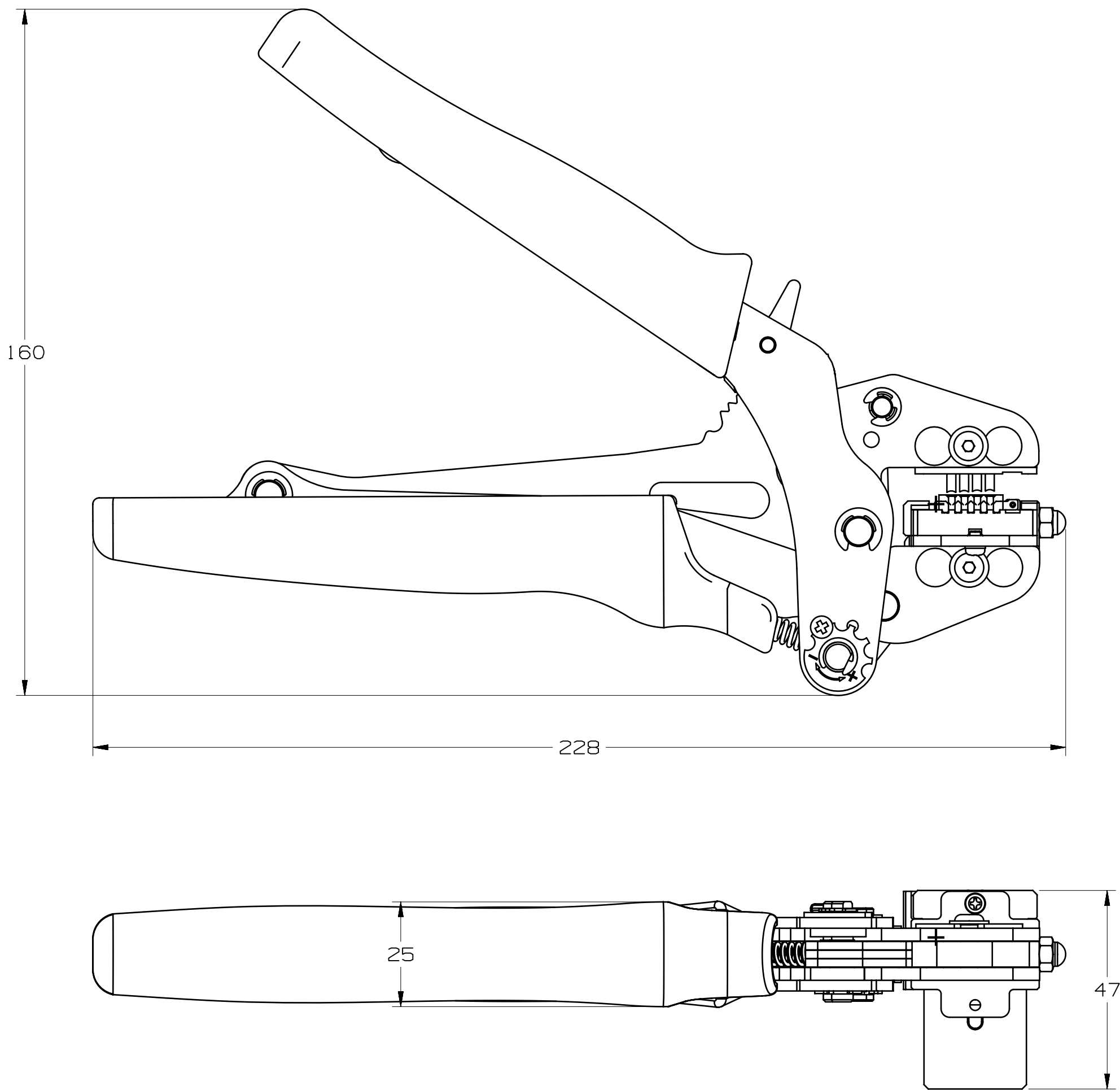
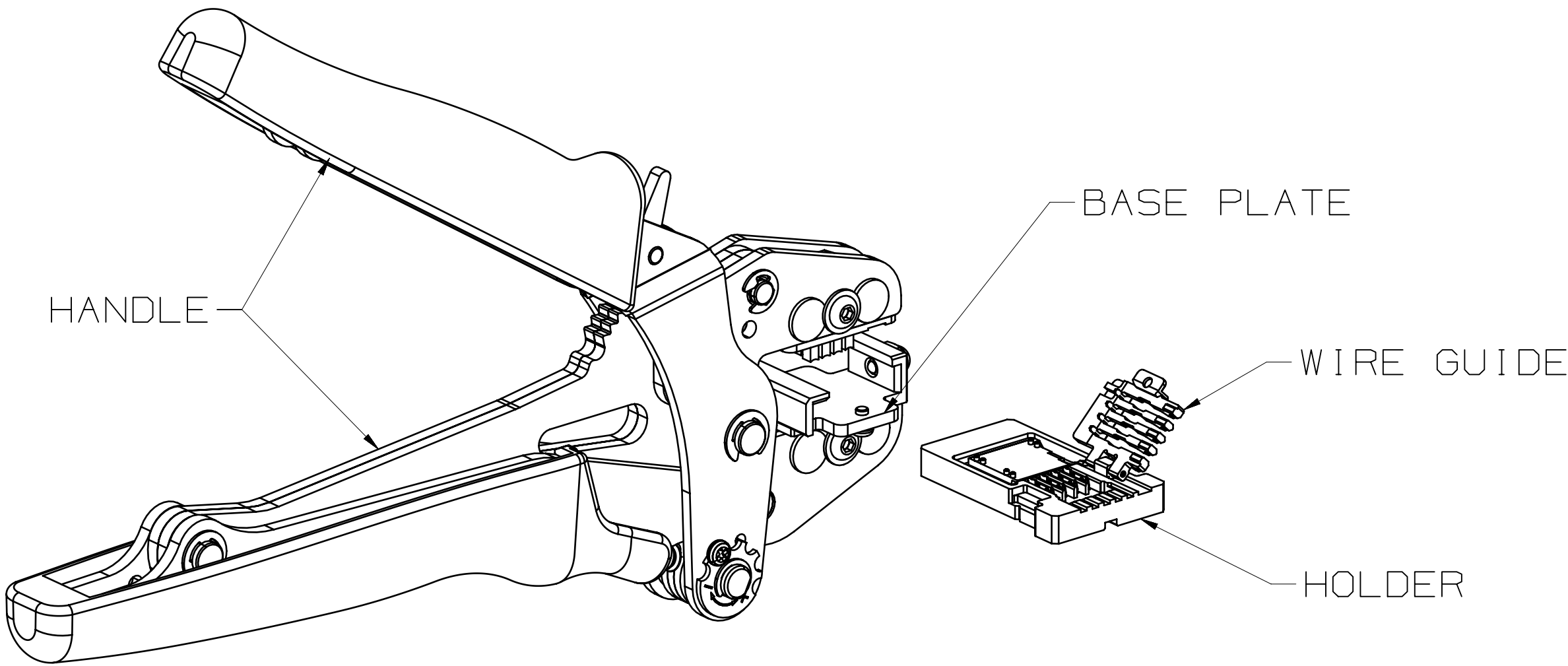


3M™ MINI STACK CONNECTOR, HAND TOOL

- NOTES
- 1

SEE TECH SHEET TS-2725 FOR APPLICABLE CONNECTORS.
- 2

REFERENCE PRODUCT SPECIFICATION PS-0365



ORDER INFORMATION	
3M PART NUMBER	WIRE OD ACCOMMODATION mm (mil)
3S900-13	0.6 to 1.0 (24 to 39)
3S900-16	over 1.0 to 1.5 (39 to 59)

3M ELECTRONICS MATERIALS SOLUTIONS DIVISION  
INTERCONNECT SOLUTIONS  
<http://www.3M.com/interconnect>

3M IS A TRADEMARK OF 3M COMPANY.  
FOR TECHNICAL, SALES OR ORDERING  
INFORMATION CALL 800-225-5373

DESIGN REFERENCE		NEXT ASSEMBLY		REV	ECO	ISSUE DATE AND DESCRIPTION		DRFT	CHKD
XREF CODES		XREF CODES		DRP	CHKD	DATE		MFG	DATE
				L SCHMIDT		FEB 03,2021			
						DATE		APPR	DATE
						FEB 03,2021		F RODRIGUEZ	FEB 05,2021
DIVISION		DIVISION CODE		© 3M COPYRIGHT 2021					
DO NOT SCALE DRAWING		SCALE 1/1		TOLERANCES EXCEPT AS NOTED		3M Center St. Paul, MN 55144			
THIRD ANGLE PROJECTION		INCHES		MILLIMETERS		This document and the information it contains are 3M property and may not be reproduced or further distributed without 3M permission, or used or disclosed other than for 3M authorized purposes. All rights reserved.			
INTERPRET PER ASME Y14.5 - 2018		0 ± .2		0 ± .5		TITLE			
MAX SURFACE ROUGHNESS 125 / <input type="checkbox"/> ALL SURFACES <input checked="" type="checkbox"/> MARKED ONLY		.00 ± .005		.00 ± .013		.000 ± .005		3M MINI STACK CONNECTOR HAND TOOL 3S900-1X	
		ANGLES ± 1°		CAGE NUMBER		SIZE		DRAWING NO.	
				D		78-5100-2728-3		REV. A	
				MODEL		DET		SHT 1 OF 2	
						LISTS		YES NO	

3M™ MINI STACK CONNECTOR, HAND TOOL

Regulatory: For regulatory information about this product, visit 3M.com/regs or contact your 3M representative.

Technical Information: The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

Product Use: Many factors beyond 3M's control and uniquely within user's control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.

Warranty, Limited Remedy, and Disclaimer: Unless an additional warranty is specifically stated on the applicable 3M product packaging or product literature, 3M warrants that each 3M product meets the applicable 3M product specification at the time 3M ships the product. 3M MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY OR CONDITION ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OR TRADE. If the 3M product does not conform to this warranty, then the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price.

Limitation of Liability: Except where prohibited by law, 3M will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.

3M Company  
Electronics Materials Solutions Division  
13011 McCallen Pass, Bldg. C  
Austin, TX 78753-5380  
1-800-225-5373  
www.3M.com/interconnect

DESIGN REFERENCE		NEXT ASSEMBLY		REV	ECO	ISSUE DATE AND DESCRIPTION		DRFT	CHKD
DIVISION		DIVISION CODE		DRP	CHKD	DATE	MFG	DATE	
DO NOT SCALE DRAWING		SCALE 1/1		L SCHMIDT		FEB 03, 2021			
THIRD ANGLE PROJECTION		TOLERANCES EXCEPT AS NOTED		F RODRIGUEZ		FEB 05, 2021			
MAX SURFACE ROUGHNESS 125		INTERPRET PER ASME Y14.5 - 2018		3M Center St. Paul, MN 55144		© 3M COPYRIGHT 2021		This document and the information it contains are 3M property and may not be reproduced or further distributed without 3M permission, or used or disclosed other than for 3M authorized purposes. All rights reserved.	
CAGE NUMBER		SIZE		DRAWING NO.		REV.			
D		78-5100-2728-3		A					
MODEL		DET		YES		NO		SHT 2 OF 2	

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

3M:

[3S612-52S3-B00 PN](#) [7100251879](#) [7100251934](#)