



**RADIAL**<sup>®</sup>  
MULTI CONTACT CONNECTORS

**TECHNICAL DATA SHEET**

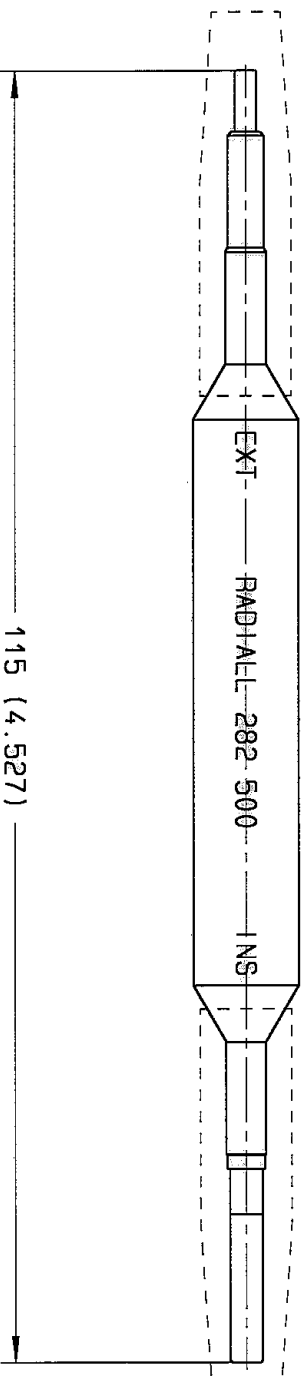
**282 500**

Series

INSERTION / EXTRACTION TOOL FOR  
SIZE 22 FRONT RELEASE, FRONT REMOVABLE SOCKET CONTACT

Issue:  
25 MARCH 2003

Page  
1 / 2



MATERIAL AND FINISH:  
 BODY: ALUMINUM ALLOY - BLACK ANODIZED  
 INSERTION TERMINAL END: COPPER ALLOY - GOLD OVER NICKEL  
 EXTRACTION TERMINAL END: STAINLESS STEEL - PASSIVATED  
 EXTRACTION TERMINAL END: COPPER ALLOY - NICKEL  
 INSERTION / EXTRACTION INSTRUCTIONS: SEE PAGE 2

This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary.

4112-9610

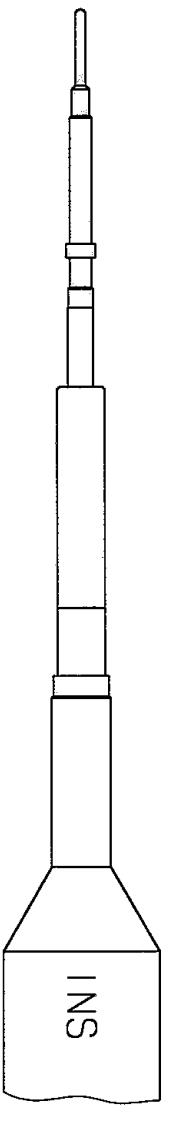
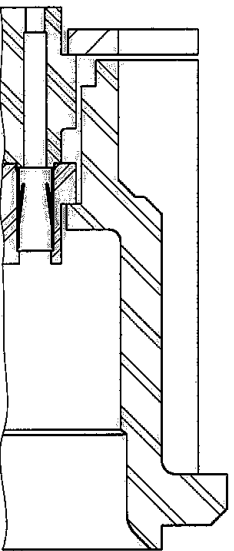
CREATION	ISSUE	Revisions	Name	APPROVED
PEN: .				
NDM: MACARI	25 MAR 03	MODIF DIAMETER WAS HEXAGON	COUTHON	<i>[Signature]</i>
DATE: 29 MARCH 83	07 FEB 01	REDRAWN BY CAD - ADDED INSTRUCTIONS	MACARI	
APPR: . . .	ISSUE			

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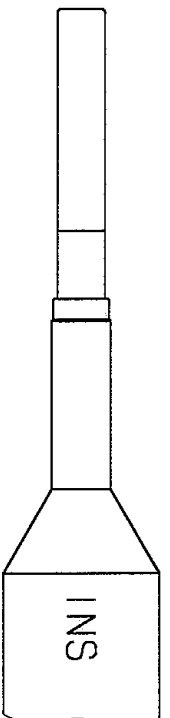
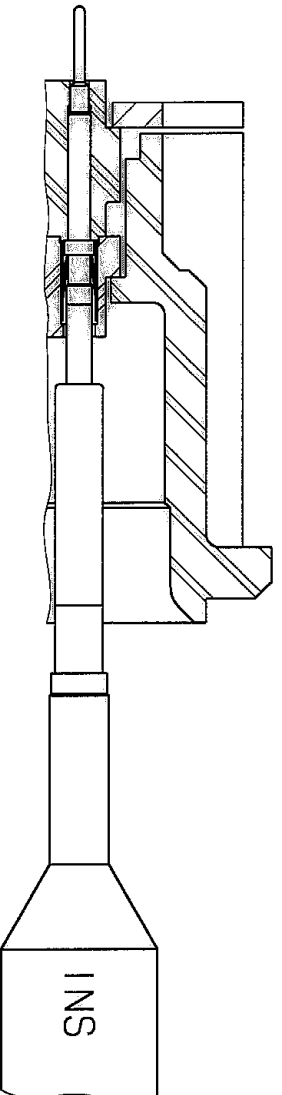
CONTACTS INSERTION / EXTRACTION INSTRUCTIONS

CONTACTS INSERTION INSTRUCTIONS

1/SLIDE THE CONTACT TIGHTLY INTO THE TOOL (INSERTION SIDE)  
IT MUST BUTT AGAINST THE EXTREMITY OF THE TOOL

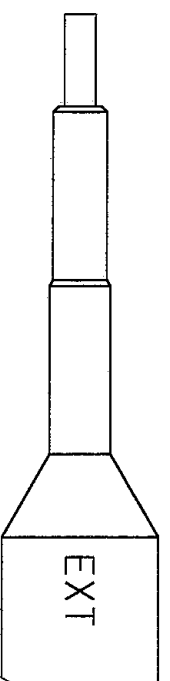
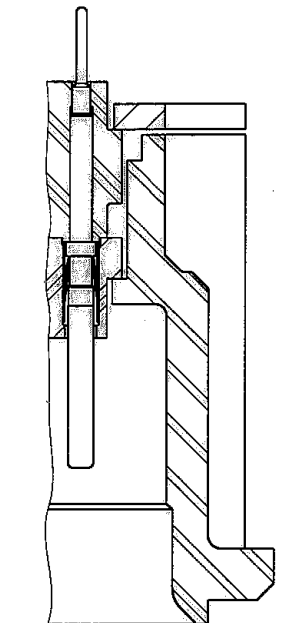


2/PUSH THE CONTACT COMPLETELY INTO THE INSERT

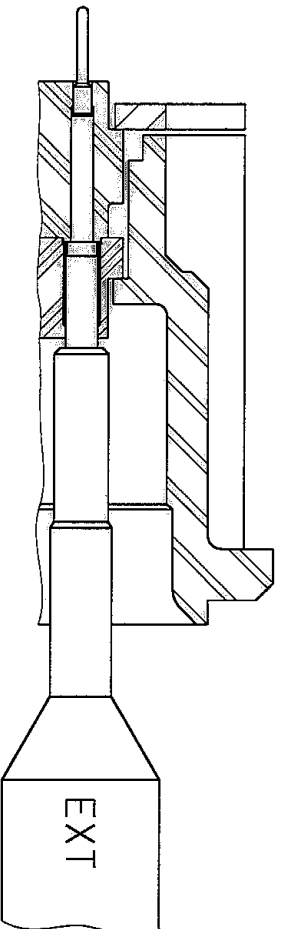


3/PULL OUT THE INSERTION TOOL. THE CONTACT IS NOW LOCKED INTO PLACE

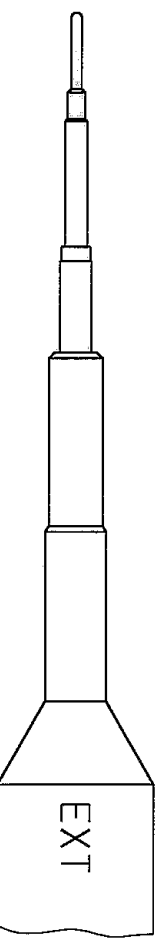
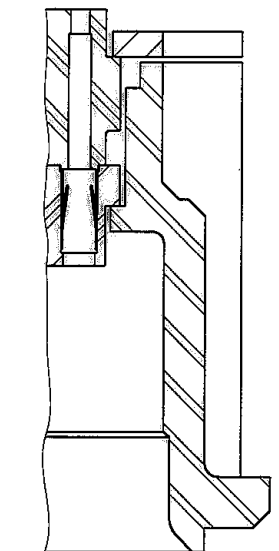
CONTACTS EXTRACTION INSTRUCTIONS



1/SLIDE THE TOOL (EXTRACTION SIDE) ONTO THE CONTACT UNTIL ITS BUTTS AGAINST SKIRT  
THE CONTACT IS NOW FREE



2/TAKE THE CONTACT OUT OF THE CAVITY BY PULLING BACK THE TOOL  
TAKE THE CONTACT OUT OF THE TOOL



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