

4 3 2 1

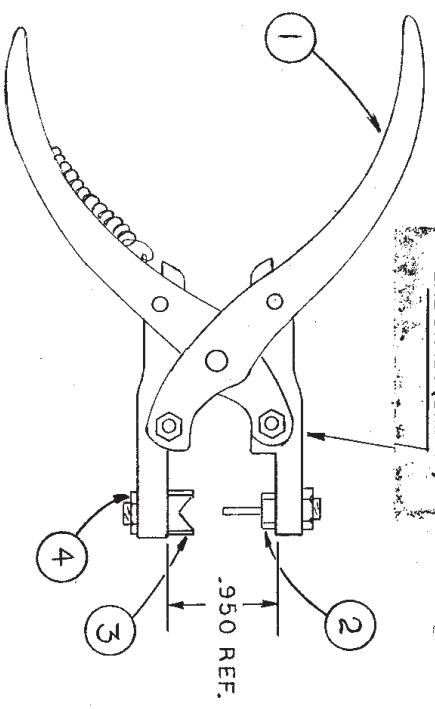
REV 9414

NOTES:
 1. THIS TOOL IS DESIGNED TO REMOVE THE ROLL PIN THAT SECURES THE KNOB TO THE SHAFT ON JT AND JTG. OPTIONED SERIES MRA, MRE, MRAC, XMRE, XMRA, AND XAC. CONNECTORS, EXCEPT SIZES 5-3, 8 AND 104.
 2. ITEM "5" TO BE SUPPLIED BY WINCHESTER.
 3. WINCHESTER TO MARK TOOL, USING BLACK EPOXY INK, WITH CATALOG NUMBER AND THE REVISION LEVEL THAT THE TOOL WAS BUILT TO.
 I.E. 107-1049-E

4. QUALITY ASSURANCE SHALL FUNCTIONALLY TEST EACH TOOL. SUGGESTED TEST PARTS AND QUANTITIES (PARTS CAN BE REUSED SEVERAL TIMES) # 311-6 ROLL PIN (2 PER 10 TOOLS BEING TESTED) # 2678 KNOB (1 PER 10 TOOLS BEING TESTED).
 IT IS RECOMMENDED THAT THE VENDOR FUNCTIONALLY TEST EACH TOOL (TEST PARTS MAY BE PROCURED THROUGH THE WINCHESTER PURCHASING DEPARTMENT).

WINCHESTER TO MARK TOOL WITH CATALOG NO. AND REVISION LEVEL THAT THE TOOL WAS BUILT TO: 107-1049 REV. (*)

PARTS LIST			
ITEM	QTY	SIZE	PART NO.
1	1	B	9413-1
2	1	A	9414-1
3	1	A	9414-2
4	2	A	9414-3
1	1		42880
			INSTRUCTIONS



VENDOR ID. (SMALL)

THIS DRAWING, THE DESIGNS AND IDEAS EMBODIED IN THE DEVICE TO WHICH IT RELATES, AND THE METHOD OF PRODUCING THE DEVICE, ARE THE PROPERTY OF WINCHESTER ELECTRONICS DIVISION OF LITTON SYSTEMS INCORPORATED AND SHALL NOT BE EMPLOYED, COPIED, OR DISCLOSED TO ANYONE, IN ANY MANNER WITHOUT THE CONSENT OF WINCHESTER ELECTRONICS

REV	ZONE	DESCRIPTION	BY DATE	APPD
4		RE-DRAWN & NOTES ADDED INSTRUCTIONS ADDED EN 19511	9/30/87	LL
3		DELETED REV. BLOCK. ECR# 3407		LL

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES.
 TOLERANCES: XX ±
 DECIMALS: XXX ±
 ANGLES: ±
 SCALE:

DRAWN: G. Adams 9/20/87 DATE APPROVED: G. Adams 9/20/87 DATE

DATE CHECKED: DATE

DIST CODE

Litton
 Winchester Electronics
 400 PARK ROAD
 WARTERTOWN, CONNECTICUT 06795

TITLE: ROLL PIN REMOVAL TOOL

9414

REV: F

4 3 2 1