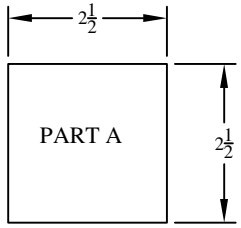
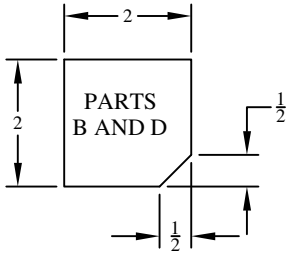
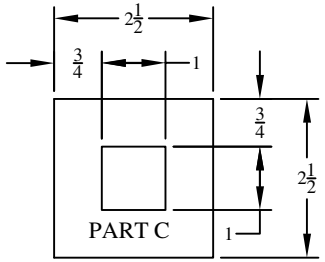
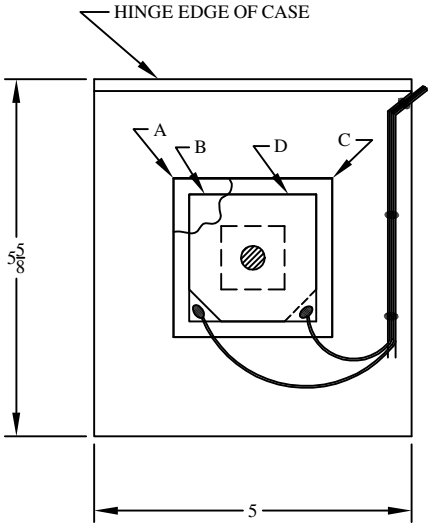
NOTES:
1. POLISH BRASS PARTS B AND D WITH STEEL WOOL.
2. SOLDER WIRES TO B AND D AS SHOWN, KEEPING SOLDER BUILDUP TO A MINIMUM HEIGHT.
3. AFFIX PART A TO CENTER OF CASE, THE HALF WITHOUT THE SPINDLE.
4. AFFIX PART B FACE UP IN CENTER OF PART A.
5. REMOVE BACKING TAPE FROM BACK OF PART C AND POSITION IT CAREFULLY OVER PART B: RUB THE TOP TO BE SURE ALL ARE ADHERING WELL.
6. REMOVE THE BACKING FROM THE TOP OF PART C AND POSITION PART D, FACE DOWN OVER PART C. THIS WILL POSITION THE WIRES ON OPPOSITE CORNERS AS SHOWN.
7. CUT A SMALL 1/8 INCH SLOT IN THE CORNER, ROUTE THE WIRE OUT THIS SLOT AND SECURE WITH DABS OF HOT GLUE.
8. ATTACH A 1/8 INCH DIA. MINI PHONE PLUG TO THE WIRE.
9. CLOSE THE CASE AND CHECK THAT THE SPINDLE PRESSES INTO THE CENTER OF THE BRASS.
10. WITH A OHMMETER OR BUZZER, CHECK THE SWITCH OPERATION FOR CONTINUNITY WHEN THE CASE IS PRESSED.









MATERIALS:

PARTS A AND C: DOUBLE SIDED TAPE, ADHESIVE BOTH SIDES. (CARPET TAPE FOR EXAMPLE).

PARTS B AND D: .004 THICK BRASS SHIM STOCK

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Rockwell-Collins Retiree Volunteers

CD-ROM CASE-
SWITCH CONVERSION

SIZE D | DWG NO 00021 | REV

SCALE 1/1 | SHEET 1 OF 1