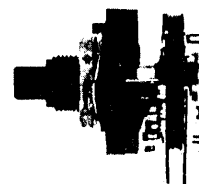
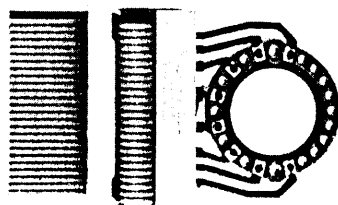
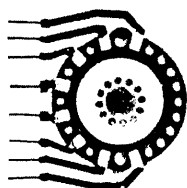


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N.S.F. ROTARY

SWITCHES & DEVICES

PRINTED CIRCUIT
MOUNTING FOR
STANDARD MA &
MK WAFER
SWITCHES



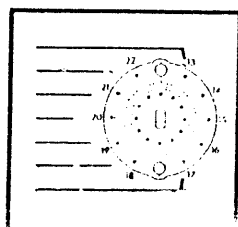
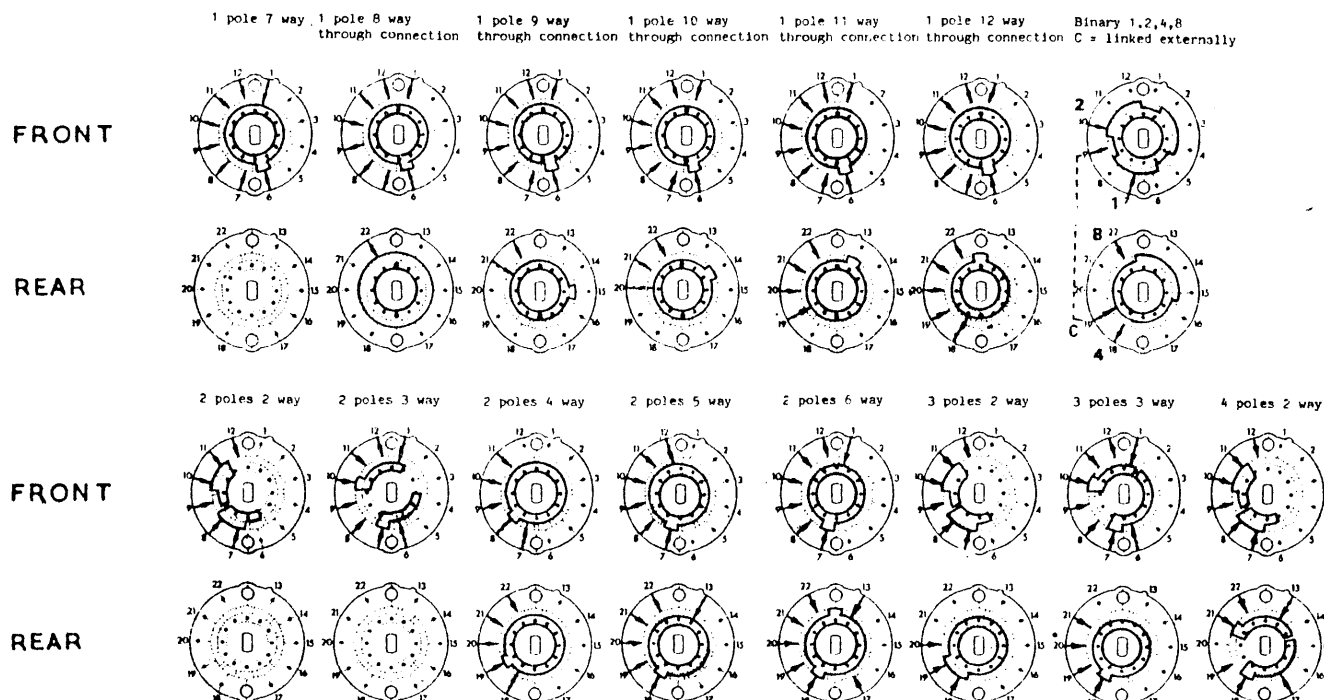
Shown fitted to ribbon connector

Showing terminations on both sides of the wafer

GENERAL INFORMATION

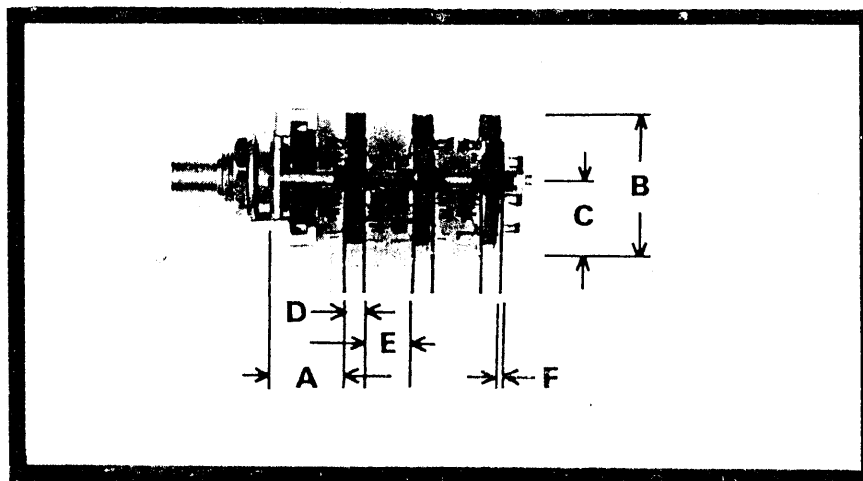
To conform to the increasing use of printed circuit and ribbon type connectors, these contact frames enable models MA and MK to be used in numerous applications where a cost effective termination system for multi-section rotary wafer switches is required.

STANDARD CONTACT ARRANGEMENTS



Position of connector pins in relation to contact arrangement diagrams
Connector pins are fitted on the opposite side of the section to the clips.

DIMENSIONS



- A** Mounting face to centre of first pin.
Using minimum spacers, all dimensions given are for terminations on the FRONT of the wafer, and are to nominal sizes.

Mechanism/wafer type.	SL-MA	7.8mm
	MU-MA	15.5mm
	A-MA	10.7mm
	MU-MK	15.85mm

- B** From top of stator to bottom of p.c. pin shoulder

Wafer type	MA	25.9mm
	MK	35mm

- C** From centre of shaft to bottom of p.c. pin shoulder.

Wafer type	MA	14mm
	MK	19mm

- D** From front to rear pin (centre to centre)

Wafer type	MA	3.34mm
	MK	3.34mm

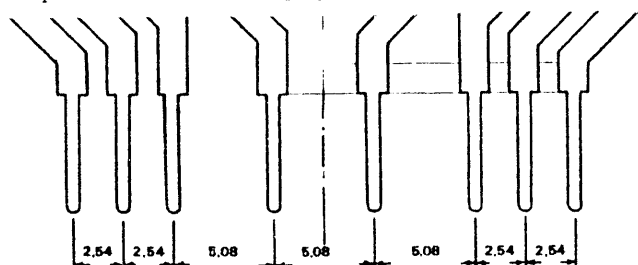
- E** From rear pin to front pin of subsequent wafer (centre to centre)

Wafer type	MA (with 0.125" spacer)	7.1mm
	MK (with 3mm. spacer)	6.68mm

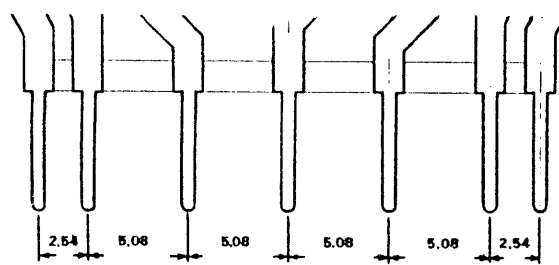
- F** Dimension of pins 0.64mm

PIN POSITIONING ON STANDARD 2.54mm MATRIX

8 pin frame (Clip positions 6 to 1)



7 pin frame (Clip positions 17 to 13)



N.S.F. LIMITED

Switches and Controls

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