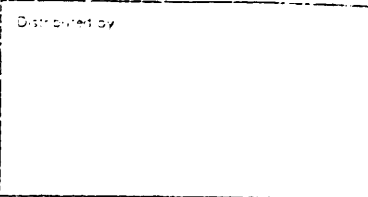


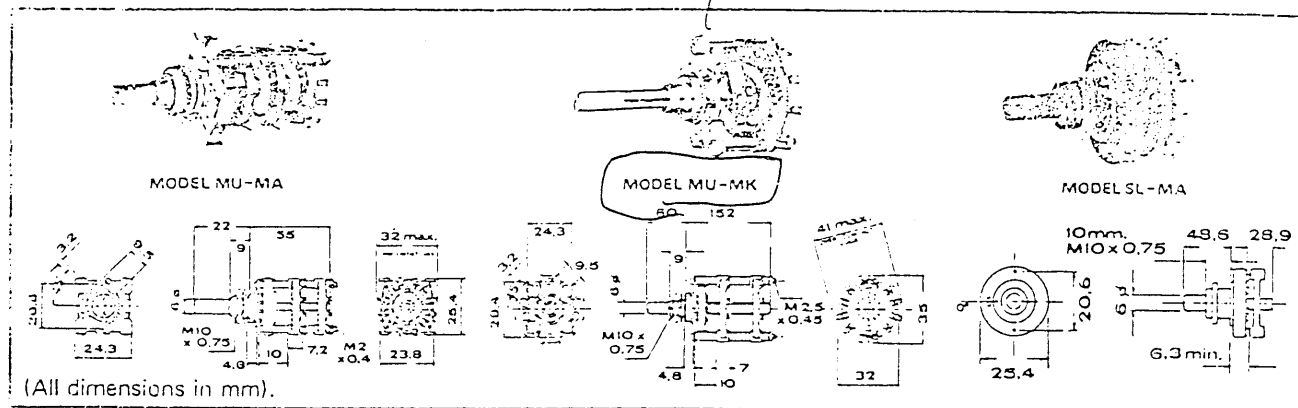


Rotary wafer switches



KEIGHLEY, WEST YORKSHIRE. BD21 5EF.

Telephone: Keighley (0535) 61144 Telex: 51270



MECHANISM

Smooth action, 30 degree detent or 36 degree (MU-MA only) with adjustable end stops, and life of 20,000 complete cycles. M10 x 0.75 Bush and 6.0 dia. Shaft.

- Type MU Standard finish - ferrous parts zinc plated and passivated, non-ferrous parts clean. Moulded cams.
- Type SL SLIMLINE all moulded in glass fibre filled nylon with acetal plunger and spring music wire indexing.

WAFERS

Moulded glass fibre loaded DAP stator, polycarbonate rotor and silver plated brass contacts.

Ratings		MA	MK
		2 amp 50mA @ 300 Vac/dc 500mA @ 30 Vac/dc	5 amp 60mA @ 250 Vdc 150mA @ 250 Vac 500mA @ 30 Vac/dc

COMPLETE SWITCHES

	MU-MA	SL-MA	MU-MK
Recommended No. of wafers per switch	5	4	10
Recommended No. of poles per switch	10	8	12
Maximum front shaft length	22.2	48.6	60.3
Maximum rear shaft length	55.2	28.9	152.4

PARTS LIST

	Type	Part No.
Mechanism assembly (including appropriate struts, nuts and spacers)	MU-MA 30° index	MU-MAD
	MU-MA 36° index	MU-MBD
	SLIMLINE 30° index	SL-MAD
	MU-MK 30° index	MU-MKD

Wafer assemblies

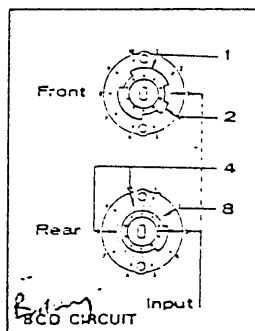
Non-Shorting (break-before-make)

- ✓ 1 Pole 12 Way
- ✓ 2 Pole 6 Way
- ✓ 3 Pole 4 Way
- ✓ 4 Pole 3 Way
- ✓ 6 Pole 2 Way
- 1 Pole 10 Way - 36° index
- 2 Pole 5 Way - 36° index
- Binary coded - 36° index

Shorting (make-before break)

- ✓ 1 Pole 12 Way
- ✓ 2 Pole 6 Way

Dummy (no rotor but 12 clips to mount additional components)



MA

- MA112N
- MA206N
- MA304N
- MA403N
- MA602N
- MB110N
- MB205N
- MB1248

- MA112S
- MA206S

- MA0000

- MA1120C

- MAS3
- MAS6
- MAS10

- MASH

MK

- MK112N
- MK206N
- MK304N
- MK403N
- MK602N

- MK112S
- MK206S

- MK0000

- MK1120C

- MKS3
- MKS6
- MKS10

- MAKH

Rotating open circuit (1 Pole 12 Way, all non-selected contacts shorted to common outlet)

Spacers

- 3 mm
- 6 mm
- 10 mm

Electrostatic screens (for inserting between wafers)