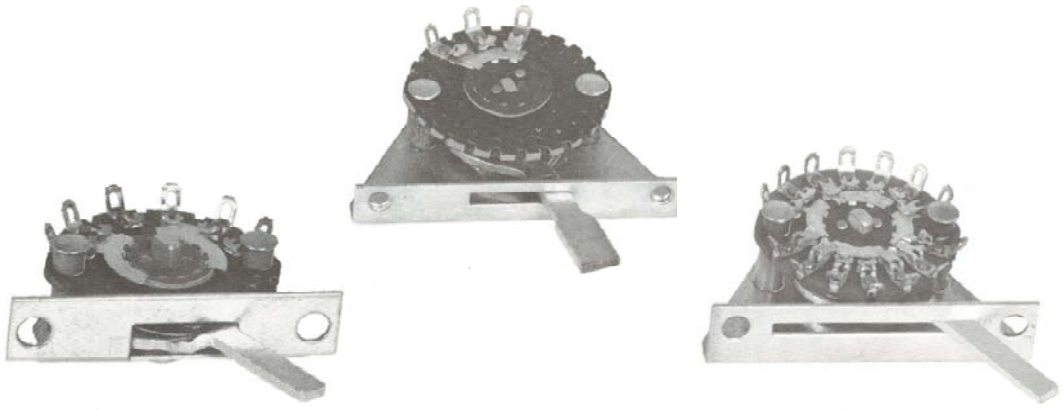
SMLR Type

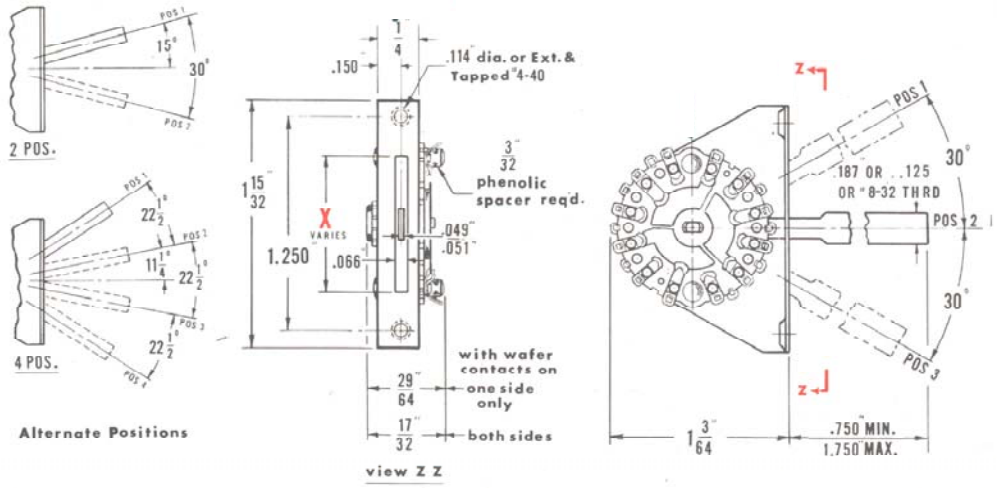
SMLR switches are the smallest and most compact of all lever type switches available. They are classed in the sub-miniature category and were designed for multi-circuit applications where space is an important factor. In spite of their smallness in size the design in this series ensures a rugged and accurate construction. They are available as either 2, 3 or 4 position switches and employ standard 8SM or 12SM stators in their construction. Electrical contacts are available in all but a few locations on the rear side of the wafer section making available a greater selection of electrical circuits. SMLR switches can also be assembled with multi-wafer sections per switch driven by a common shaft. They are adaptable for commercial or government applications and can be furnished to either specification.

Specifications

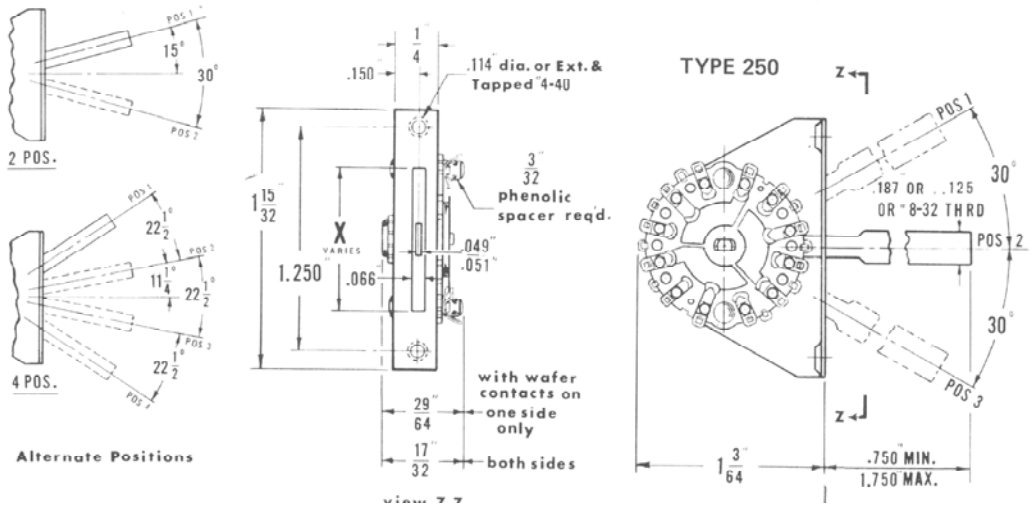
Size
1.469
Mounting
Lever
.187 or .125
Stator Insulation
Glass epoxy or Phenolic
Rotor Insulation
Glass epoxy or Phenolic
Section Thickness
.062
Contacts
Silver-plated brass or silver alloy
Contact Resistance
.002 ohms between adjacent clips
Electrical Rating
.230A @ 115 VAC
1.5A @ 28 VDC



SMLR Type Drawing



SMLR Type Switch Assemblies

MAXIMUM SWITCHING PER SECTION				
Positions	Type 328LR and Type 250LR		Type 1300LR	
	30° Index	22-1/2° Index	30° Index	22-1/2° Index
2	6 Poles	-	4 Poles	-
3	4 Poles	-	3 Poles	-
4	-	2 Poles	-	1 Pole

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