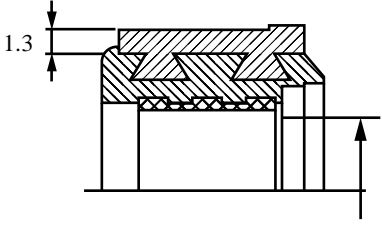
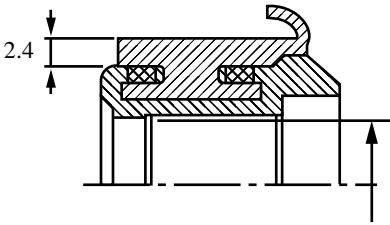
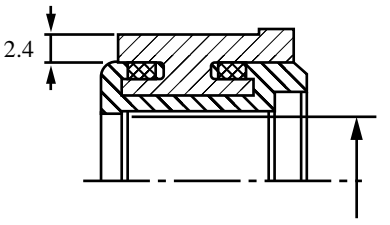


**Subject** ▶ Change on Commutator

**For Models** ▶ HM0810, HM0810B, HM0810T

**Description** ▶ Commutator—segment has been made thicker to assure a longer service life of armature.

▶ Current	▶ New
 <p>Max. thickness for use: 0.8 mm</p>	<p>All countries (except for UK 110V)</p>  <p>Max. thickness for use: 1.9 mm</p> <p>UK 110V</p>  <p>Max. thickness for use: 1.9 mm</p>

## Interchangeability(I/C)

Item No.	Current part		Q'ty	I/C	New part		Q'ty	Note
	Armature 516145-9		1	Yes	Armature 516145-9		1	For Taiwan
	Armature 516146-7		1	Yes	Armature 516146-7		1	115V area (except for U.K. 110V)
	Armature 516147-5		1	Yes	Armature 516147-5		1	HM0810, HM0810B For Hong Kong
	Armature 516148-3		1	Yes	Armature 516148-3		1	220V area (Except for HM0810, HM0810B: Hong Kong, Netherland, France, Austria, Italy)
	Armature 516149-1		1	Yes	Armature 516149-1		1	240V area (Except for HM0810, HM0810B: U.K. 240V)
	Armature 518602-3		1	Yes	Armature 518602-3		1	For U.K. 110V
	Armature 518283-3		1	Yes	Armature 516148-3		1	HM0810, HM0810B for Netherland, France, Austria, Italy
	Armature 518603-1		1	Yes	Armature 516149-1		1	HM0810, HM0810B for U.K. 240V

## Implementation

HM0810: From serial No. 361801E (Sep., 1997)

HM0810B: From September, 1997

HM0810T: From serial No. 19818E (Sep., 1997)