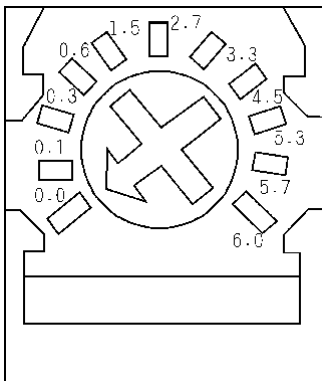


## Q2HB68 UNI-POLAR FULL/HALF STEP DRIVER

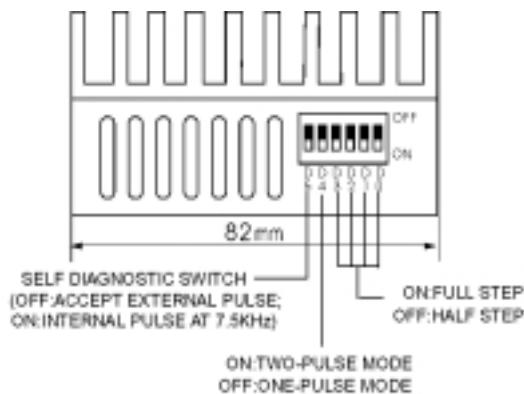
- FEATURES**

- ◆ LOW COST
- ◆ HIGH STEP RATE (50Kpps)
- ◆ AUTOMATICLY IDLE CURRENT CONTROL
- ◆ CONSTANT CURRENT CONTROL
- ◆ PHOTOCOUPLER ISOLATED INPUT/OUTPUT
- ◆ HIGH OUTPUT CURRENT 0.5A ~ 6A
- ◆ SINGLE SUPPLY: DC24-80V
- ◆ OVER HEAT PROTECTION

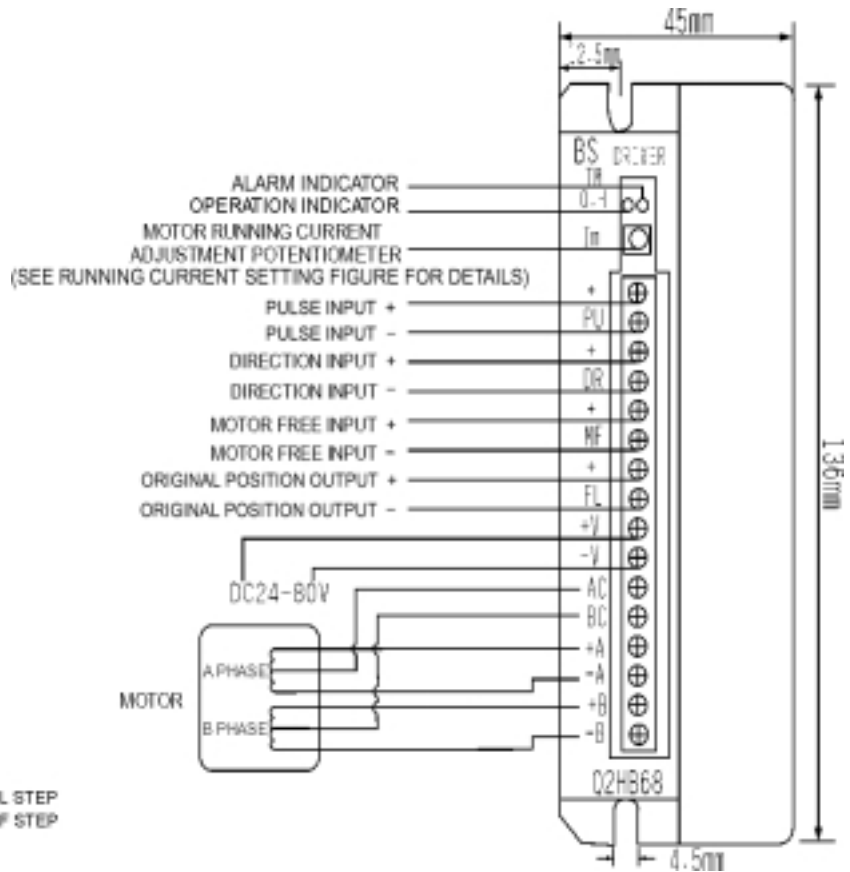
- RUNNING CURRENT SETTING**



- FUNCTION DIP SWITCHES**



- DRIVER CONNECTION DIAGRAM**



- FUNCTION DIP SWITCH SETTINGS**

MODE	1 (FULL STEP)	2 (HALF STEP)
D0	ON	OFF
D4	ON, Two-Pulse Mode: PU=Forward Pulses (CW); DR=Reverse Pulses (CCW)	
	OFF, One-Pulse Mode: PU=Pulse signals; DR=Direction signals	
D5	Self Diagnostic: OFF = External pulses, ON = internal pulses	