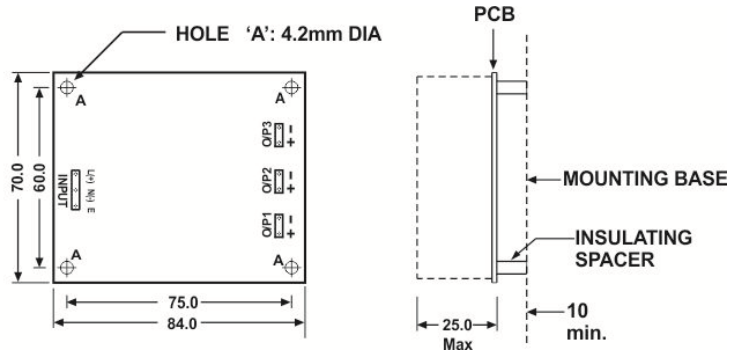


10W TRIPPLE ISOLATED OUTPUT OPEN FRAME



All dimensions in mm

FEATURES		• DC Input • Built In Transient protector & EMI filter • Low ripple & noise • Cooling by free air convection • Power OK indication & master output voltage set control • Low cost • High reliability • Compact				
ISOLATION		Input – Output : 1.5KVAC, 1 minute Input – Earth : 1.5KVAC, 1 minute Output – Earth : 0.5KVAC, 1 minute O/p2– O/p3 : 0.5KVAC, 1 minute O/p3– O/p1 : 0.5KVAC, 1 minute				
EFFICIENCY		70 ~ 75%				
OPERATING AMBIENT		0 ~ 50°C, 95% RH				
STORAGE AMBIENT		-20°C to 85°C				
MOUNTING		Screw Mounting				
WEIGHT		65 grams				
TERMINATIONS	INPUT	Berg pin 5.08 pitch				
	OUTPUT					
ORDERING INFORMATION			NOMINAL INPUT : 24VDC		OUTPUT	TOTAL MAX. OUTPUT POWER
		INPUT VOLTAGE	24VDC			
		INPUT RANGE	18V ~ 36VDC			
		I/P CURRENT (max)	DC : 0.5A @24VDC		RATING ⁽³⁾	
		ORDER CODE	AS760-101			
					1) 12V : 0.5A	10W
					2) 18V : 50mA	
3) 24V : 0.1A						

Note :

- Voltage variation specified for following conditions: (i) variation in load from 10% to 100%. (ii) Master output at nominal voltage & its load variation from 10% to 100%.
- Output ratings specified above are absolute maximum ratings provided, total output power should not exceed the maximum specified.
- Unregulated output voltage.
- All parameters measured at nominal input, rated load and 25°C of ambient temperature unless otherwise specified.
- Ripple & noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1uf & 100uf parallel capacitor.
- The power supply is intended to be installed as a component inside the enclosure of final equipment. The final equipment must be re-confirmed that it still meets the EMC directives.