

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

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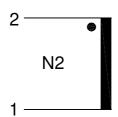






Product Type	Current transformer 30A		
AMGIS Part Number	ASM-030		
Customer Part Number			
Customer			

## **SCHEMATIC:**





## **ELECTRICAL SPECIFICATION:**

Rated input current : 1 - 30 Amps
Primary to Secondary isolation : 2500VAC
Operating frequency : 50 / 60Hz

— Operating temperature range : -40°C to +120°C

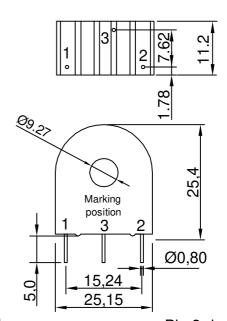
#### LOAD TEST DETAILS:

Ip=30A RL=220 $\Omega$  Us=55mV±10%

#### **MARKING INFORMATION:**

AMGIS YY/Wk code ASM-030

# **MECHANICAL DIMENSIONS:**



All dimensions are in mm Linear dimensional tolerance ±0.2mm

Pin 3 dummy pins

lssued	1	0	Anidha.K	04-Nov '10
Changes	Issue	Rev	Initial	Date