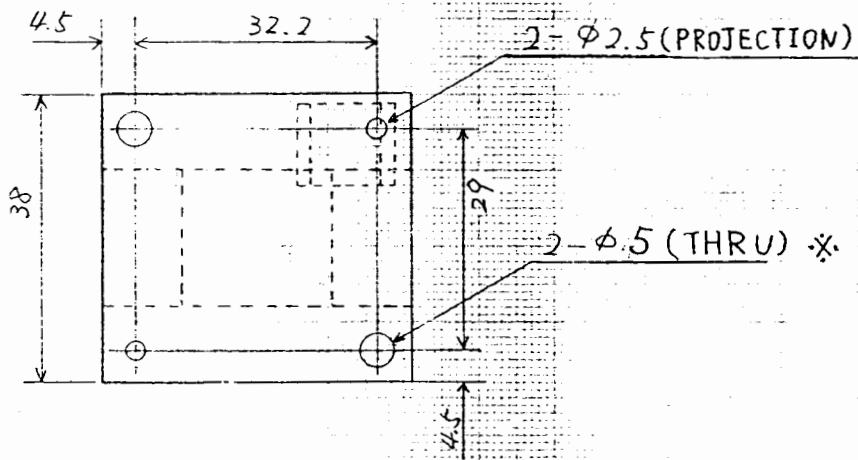
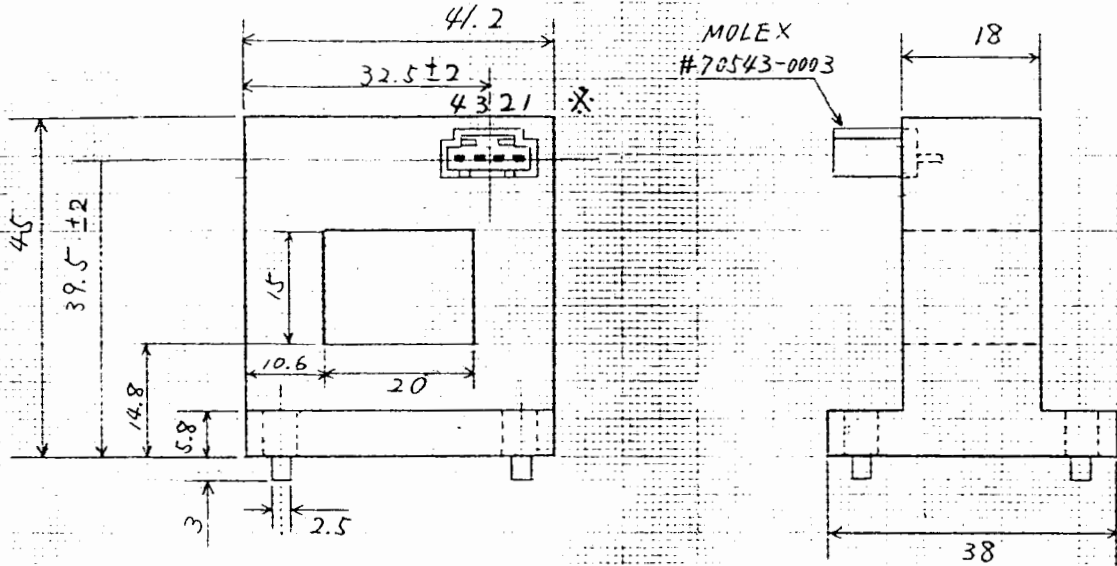


(Ta: 25 °C)

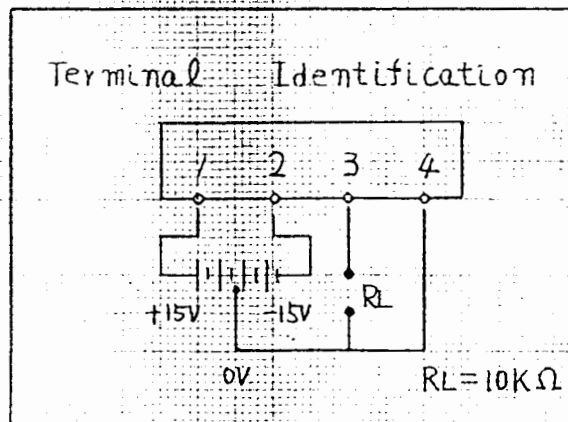
Type-code		NNC-6A80V15
Parameter	Symbol	
Nominal Input Current (F.S.)	If	200 AT DC
Linear Range	-	0 to ± 600 AT DC
Output Current	Vh	$2.66V \pm 1\%$ at 200A and $R_L = 10 K\Omega$ (or $4V/300 A$)
Zero Current Offset	Vo	Within $\pm 0.02V$ at $I_f = 0$
Linearity of Output	ρ	Within $\pm 1\%$ of Vh at I_f : F.S.
Supply Voltage	Vcc	$\pm 15V$ DC
Fluctuation of Supply Voltage	-	Within $\pm 5\%$
Durability against Oversupply Voltage	-	Within $\pm 30V \times 1$ micro sec.
Response Time	Trr	5μ sec. Max. at $di/dt = I_f/\mu$ sec
Thermal Characteristics of Output	-	Within $\pm 0.1\%/^{\circ}C$
Thermal Characteristics of Zero Current Offset (Zero Drift)	-	Within $\pm 2 mV/^{\circ}C$ at $I_f = 0$
Hysteresis Error (not including Zero Current Offset)	-	Within $\pm 20 mV$ at I_f : F.S. $\rightarrow 0$
Allowable Overcurrent	-	10 times larger than I_f : F.S. $\times 50$ m sec
Dielectric Strength	-	$2.5 KV$ AC with 50 or 60 Hz $\times 1$ minute
Insulation Resistance	-	$500 M\Omega$ Min. at $500V$ DC
Operating Temperature	Ta	$-10^{\circ}C \sim +80^{\circ}C$
Storage Temperature	Ts	$-15^{\circ}C \sim +85^{\circ}C$
Appearance (Drawing Number)	-	Drawing #920506-1

仕様書

NNC-6A80V15 外形図



unit: mm



*変更 -
φ4.5 → φ5
追加
コネクタ NO. 1~4

縮尺 1/1

ナナエレクトロニクス株式会社	作成	検認	作成年月日	図番
	黒沢		92.5.6.	920506-1