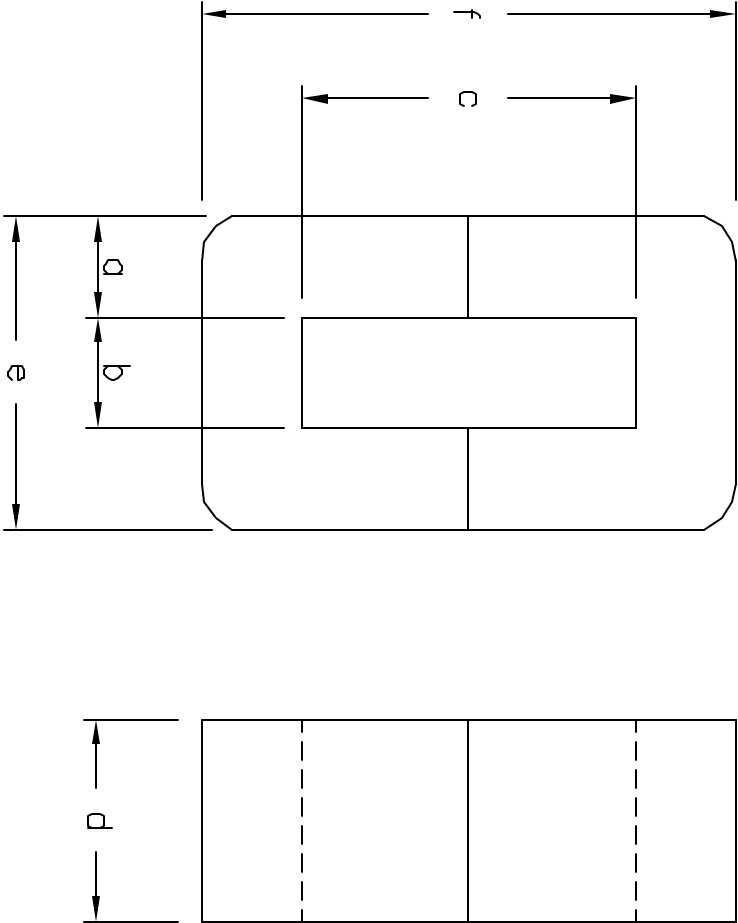




PHYSICAL SPECIFICATIONS

Core Build	(a) mm	9±0.5
Window Width	(b) mm	10.50
Window Length	(c) mm	32.75
Core Height	(d) mm	15.25±0.25
Core Width	(e) mm	28.5±0.5
Core Length	(f) mm	51±1
Mean Magnetic Path	(l_m) cm	12.70
Net Area	(A_c) cm ²	1.11
Window Area	(W_d) cm ²	3.44
Area Product	(A_p) cm ⁴	3.82
Weight of Core	g	102±2

ELECTRICAL SPECIFICATIONS

Core Loss @ 16kHz, 0.37 T ≤ 0.141 W

- NOTE:
1. ALL MEASUREMENTS ARE DONE AT ROOM TEMPERATURE.
 2. Weight includes 2% epoxy weight.

CORE MATERIAL: METGLAS® ALLOY 2605SA1.

l_m = mean magnetic path length
 A_c = net cross-sectional area
 W_d = core window area

NOTE: ANY REVISION MADE TO THIS DRAWING MUST BE REFLECTED ON THE CORRESPONDING ISO DOCUMENT. THIS DRAWING IS NOT TO SCALE.			
No	Revision	Approved by	Date
0	First release.	RH, RM, ST	07/19/01