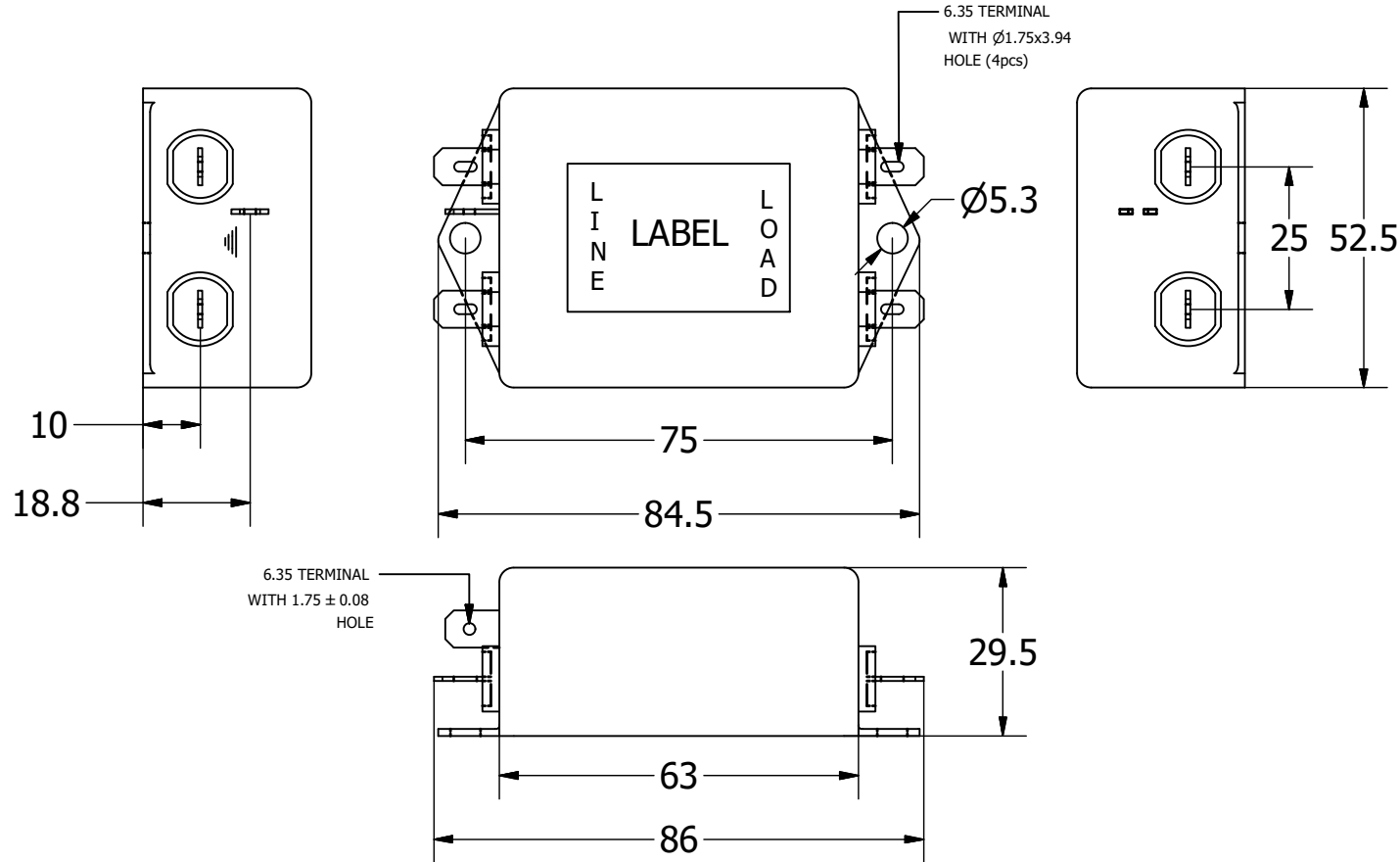


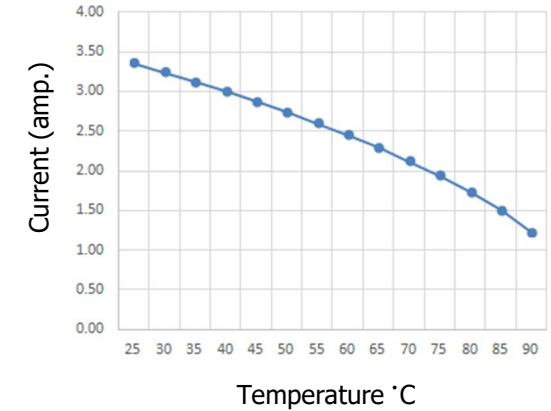
Mechanical Details



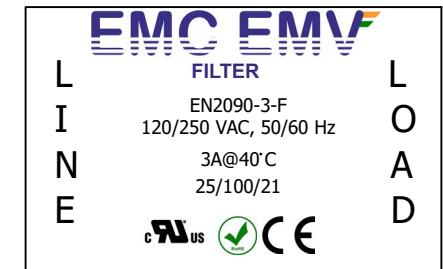
NOTES: UNLESS OTHERWISE SPECIFIED

1	TOLERANCE TO BE $\pm 1.0\text{mm}$.
2	ALL DIMENSIONS ARE IN MM
3	

Derating curve



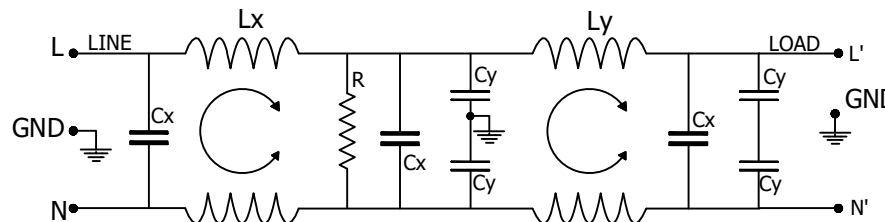
PRODUCT LABEL



SPECIFICATION

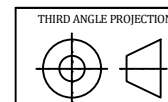
- 1) RATED VOLTAGE (MAX):
1 AMP, 120/250 VAC 50-60HZ;
- 2) Hi-pot RATING (ONE MINUTE):
LINE TO GROUND: 3000 VDC
LINE TO LINE : 1100 VDC
- 3) MAXIMUM LEAKAGE LINE TO GROUND:
0.29mA @120 VAC 60 Hz;
0.50mA @250 VAC 50 Hz;
- 4) CLIMATE CLASS: 25/100/21
TEMPERATURE RANGE: -25°C to +100°C
OVERLOAD CURRENT: 1.5x Rated ct. for 1 min.

Electrical Schematic



50 ohm - 50 ohm Typical Insertion Loss

FREQUENCY MHZ	0.01	0.1	0.5	1.0	2.0	5.0	10
COMMON DB	27	48	55	54	53	70	65
DIFFERENTIAL DB	5	42	90	84	74	79	49



A	ISSUE	SUJIT	AJAY	AUG. 2019
REV.	DESCRIPTION	ECN	DWN	APVD.
ARROW POWER COMPONENTS PVT. LTD. A-40, Wazirpur Industrial Area New Delhi, 110052 Email:- aj@emcemv.com				
DRAWN BY	VERIFIED BY	APPROVED BY	CHECKED DATE	
SUJIT	RISHABH	AJAY	09-AUG-2019	
DESC. SINGLE PHASE SINGLE STAGE FILTER				PAGE 1 Of 1
SERIES EN2090		PART NO. EN2090-3-F		