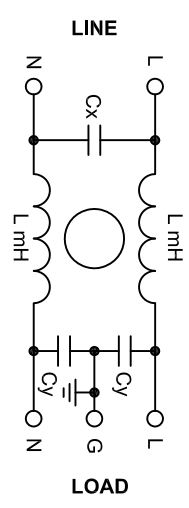
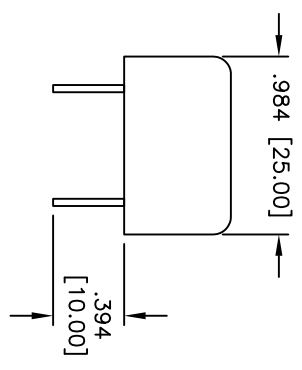
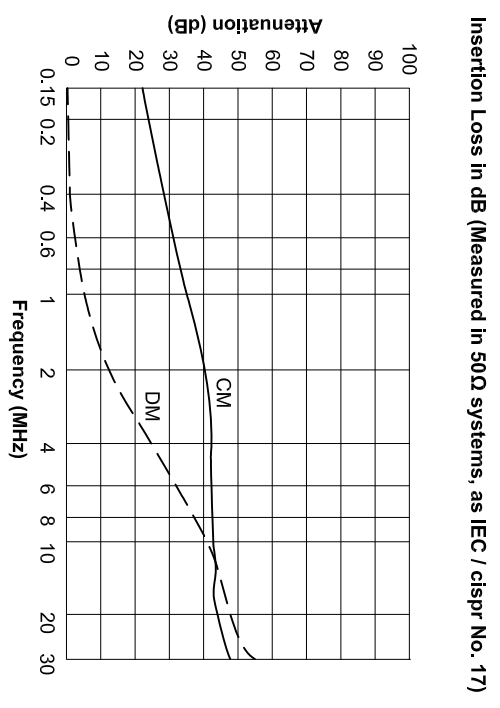
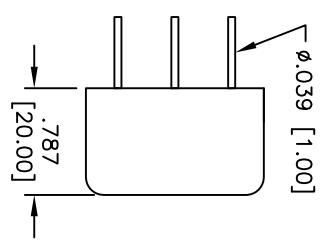
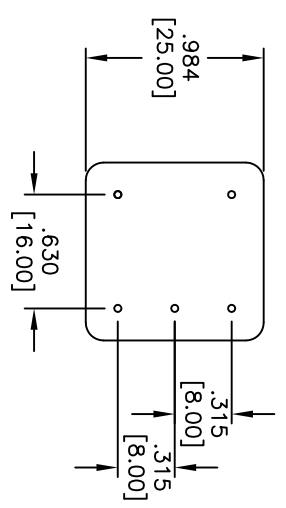


Rev	AWO #	Description	Date	Appr
-		RELEASED	6/15/05	

APPROVED: _____
 DATE: _____ TITLE: _____



CIRCUIT DIAGRAM



SPECIFICATIONS:

Material:
 Insulator: Polycarbonate, glass reinforced, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Casing: Copper Alloy, Nickel plated
 Plating:
 Tin over Copper underplate overall

Electrical:
 Operating voltage: 120/250 VAC
 Current rating: 3 Amps max
 Insulation resistance: 3,000 Mohms min
 Dielectric withstanding voltage: 2,000 VAC for 1 minute
 Ground capacitance: 2.2 nF
 Leakage current: 0.5 mA max

Temperature Rating:
 Operating temperature: -25°C to +70°C



Lead free, RoHS compliant
 Recommended soldering temp: 230°C for 5 seconds

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLDS
.X ± .10	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN	SS
CHECKED	
APPROVED	

ADAM TECH
 909 Rahway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: EMIRFI POWER FILTER
 METAL CASE, PCB MOUNT

SIZE: X
 PART NO.: PLF-3PC
 SCALE: NTS
 SHEET 1 OF 1