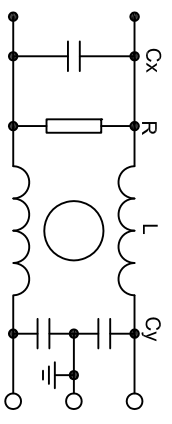
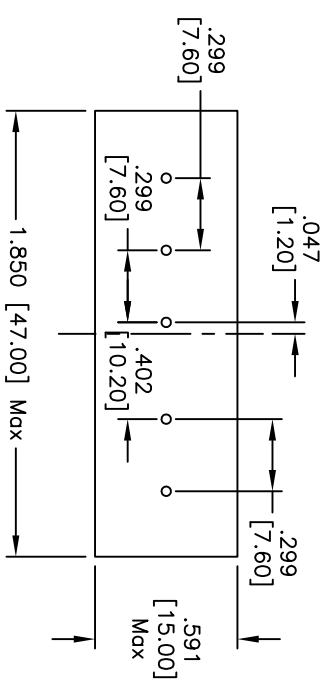


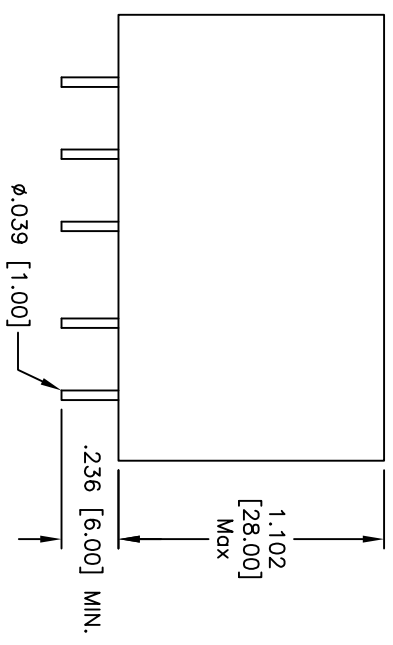
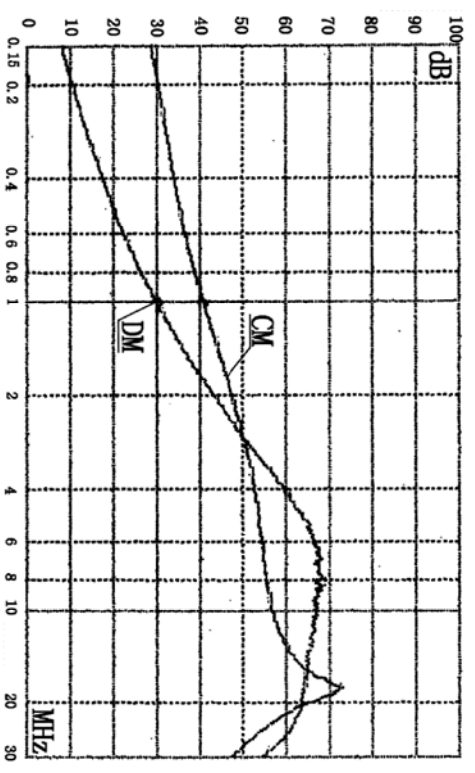
Rev	AWO #	Description	Date	Appr
-	10141	RELEASED	4/01/10	

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



L= 2X4.0 mH  
 Cx= 0.1uF  
 Cy= 3300pF  
 R=1.5MΩ

Insertion Loss in dB (Measured in 50Ω systems, as IEC / cisprr No. 17)



**SPECIFICATIONS:**

Material: Nylon 66, glass reinforced, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Casing: Copper Alloy, Nickel plated  
 Plating: Nickel over Copper underplate overall  
 Electrical:  
 Rated voltage: 250VAC  
 Rated Current: 3A  
 Operating frequency: 50/60Hz  
 Test Voltage:  
 Line to Ground: 1500 VAC for 1 min.  
 Line to Line: 1500 VDC for 1 min.  
 Insulation resistance: 3000 Mohms min.  
 Leakage current (250VAC/50Hz): 0.5 mA max  
 Temperature Rating:  
 Operating temperature: -25°C to +85°C  
 Environmental:  
 Lead free, RoHS compliant

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

EMIR/FI POWER FILTER  
 METAL CASE, PCB MOUNT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]		TOLERANCES: EXCEPT AS NOTED	
INCHES		HOLDS	
.X	± .10	ØX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXXX	± .010
APPROVALS		DATE	
DRAWN	DY	4/01/10	
CHECKED			
APPROVED			
SIZE	PART NO.	SCALE:	SHEET 1 OF 1
X	PLF-3PC5	NTS	
REV.			