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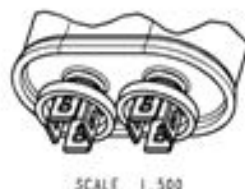
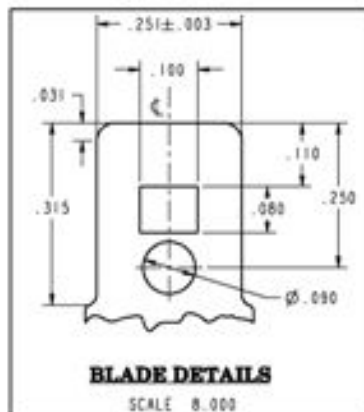
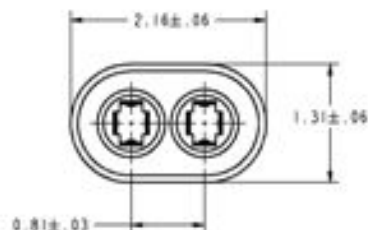
REV

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SHEET

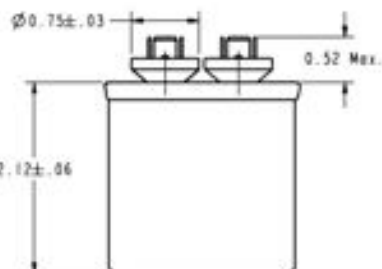
ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED ARE IN INCHES.
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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1	Modified per ECR NO. 8627	11/11/85	RP



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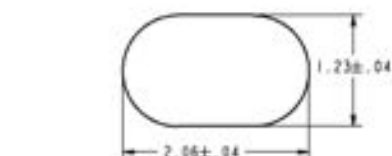
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**SPECIFICATIONS :**

"GEM-III Capacitors are manufactured with High Grade Metallized Polypropylene Film"

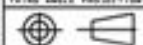
Main Capacitance	± 5.00uF ± 6%
Secondary Capacitance	± NIL
Volts	± 370AC
Leakage Current	± 30uA Max.
Frequency	± 50/60 HZ
Operating Temperature	± -40 DEG C TO 70 DEG C
Storage Temperature	± -40 DEG C TO 90 DEG C
Operative Life	± 60,000 HRS WITH 94% SURVIVAL
Dissipation Factor	± 0.7% MAX.
Case Material	± ALUMINIUM
Cover Material	± TERPLATE
Terminals	± 0.250"x0.031" Quick Connect Blades
Dielectric Fluid	± DIELEKTROL VI
Internal Protection	± UL RECOGNIZED PRESSURE SENSITIVE INTERRUPTER

B



A

TO ISO ANGLES PROJECTION



FOR ADDITIONAL INFO REFER TO:	SIGNATURES	DATE
DESIGN	MMB	8/20/84
ENGINEERING	WYK	8/20/84
MANUFACTURING	CHONG	8/20/84
INSPECTION		
QUALITY CONTROL		
FINISH		



AEGIS CORPORATION

TITLE

**GEM III CAPACITOR
OUTLINE DRAWING**

SIZE

C

97F5705

REV

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MATERIAL

SILV-METAL POLYPROPYLENE

SCALE

1:200

REF. No.

SHEET 1 OF 1

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