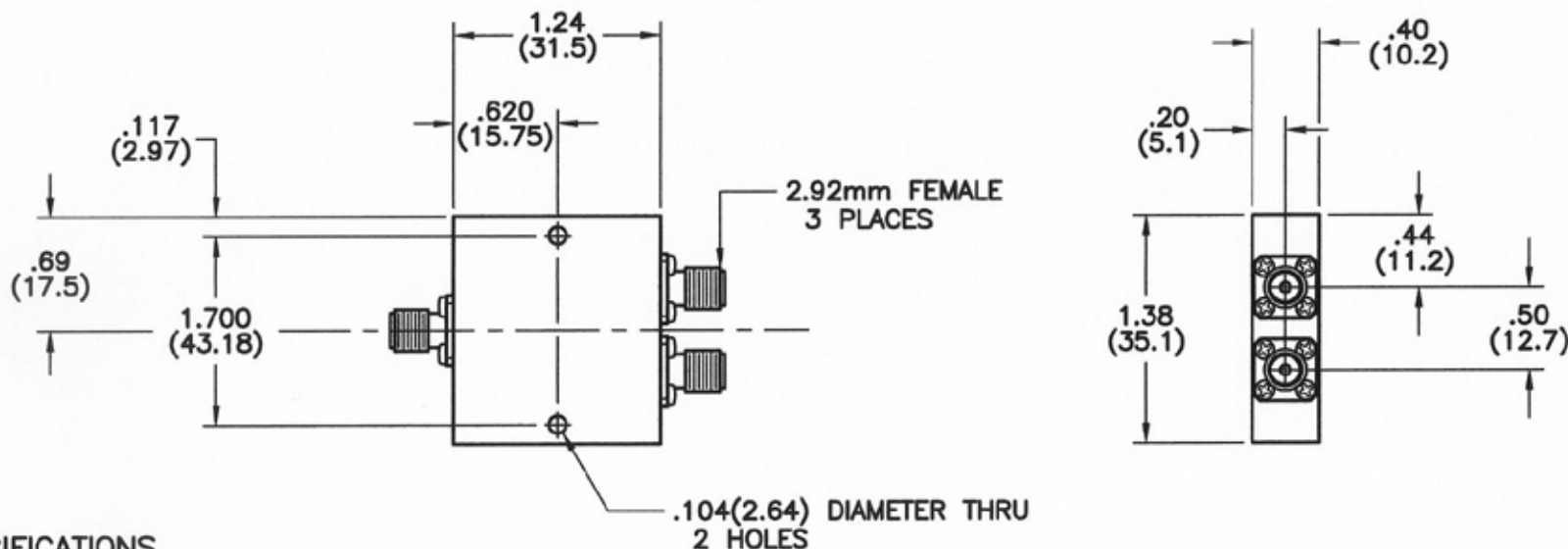


REVISIONS					
REV	ZONE	DESCRIPTION	DATE	BY	ECO
A	4A	REVISED ELECTRICAL SPECIFICATIONS	1-11-07	GVC	---



SPECIFICATIONS

FREQUENCY RANGE: 0.5 TO 2.0 GHz

INSERTION LOSS: 0.6 dB TYPICAL

ISOLATION: 22 dB

VSWR: 1.25:1 - INPUT

1.15:1 - OUTPUT

AMPLITUDE BALANCE: ± 0.2 dB MAX.

PHASE BALANCE: $\pm 2^\circ$ MAX.

POWER: 30 WATTS AVG., WITH LOAD VSWR OF 1.20:1 OR BETTER

DIMENSIONS: INCHES
(MILLIMETERS)

TOLERANCES

DEC.XX $\pm .03$ FRNC \pm

.XXX $\pm .010$ AND \pm

MATERIAL

FINISH

DR

CHK

APPD

APPD

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SIGNATURES DATE

G.V.Cothren 11-7-06

APPD

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MICROWAVE DEVICES
RF and Microwave Components

OUTLINE, POWER DIMDER,
MODEL 2PD1.25-2

CAGE SIZE DRAWING NO.

60674 B

900564-2

DRAWING SCALE 1.5:1

SHEET 1 OF 1