DESCRIPTION

The H475 is a symmetrical soft clamp designed for use in a 50 Ω pushpull system. The point at which clamping occurs is externally controllable and a transistor is included on the hybrid to allow temperature compensation of the clamp point.

When used in the 50 Ω system, the 50 Ω environment is maintained except when clamping occurs. The hybrid has an insertion loss of approximately 3 dB.

Refer to 203-0196-90 M196.

PROCESS .	•	•	•	•	•	•	•	•	•	•	•	•	Thin-Film
POWER SUPPL	Υ.			•	•	. .	, •				•		
PACKAGE .	•			•	•	•		•	•	•			1.22 cm Square Alumina Substrate
DESIGNER .				•							•		Dave Morgan
INSTRUMENT	USA	GE							•				7104



