

FEATURES:

- MINIATURE SIZE
- LOW VSWR
- HIGH DIRECTIVITY

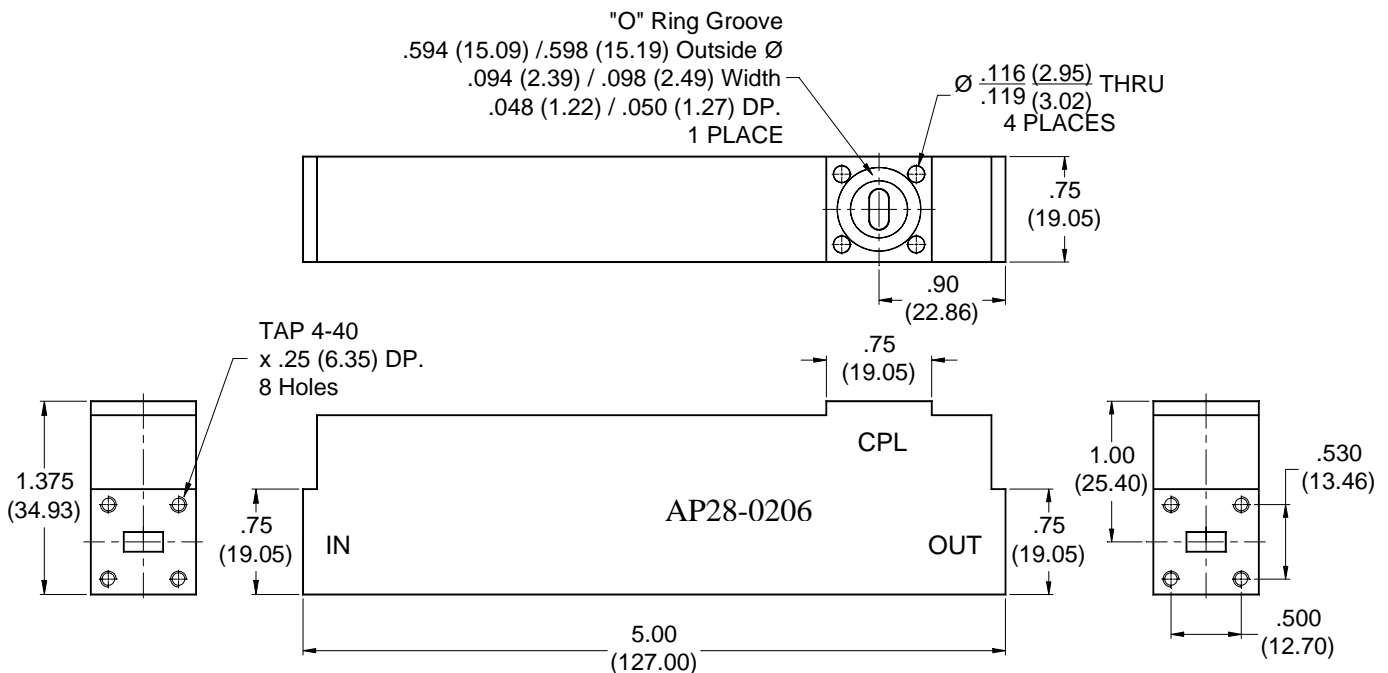
ELECTRICAL CHARACTERISTICS:

Operating Frequency Range	37.000 to 40.000 GHz
Coupling	6 ± 1.00 dB
True Insertion Loss	1.70 dB max.
VSWR-Primary Line	1.20:1 max.
VSWR-Secondary Line	1.20:1 max.
Directivity	20 dB min.
Operating Temperature Range	-40°C to +70°C

Specifications are subject to change for continuous improvement.

MECHANICAL CHARACTERISTICS:

- Dimensions are in inches (millimeters)
- Interface: WR28 Cover/WR28 Cover with "O" Ring Groove
- Finish: Chemical Conversion Coating per MIL-C-5541 Class 1A
- Approx. weight: 100 grams
- Material: Alum. 6061T6
- Finish: External as required



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