

SMA/M - SMA/F PHASE TRIMMER 18 GHZ

SMP2046

SPECIFICATIONS

ELECTRICAL

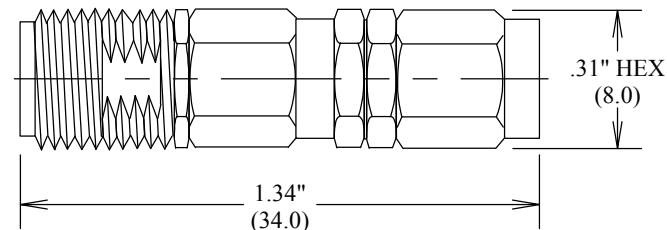
IMPEDANCE: 50 OHMS
VSWR 1.40:1 MAX @ 18 GHZ
FREQUENCY: 0-18 GHZ
VOLTAGE RATING: 500V MAX
DIELECTRIC WITHSTANDING VOLTAGE: 1000V
PHASE ADJUSTMENT RANGE: $3.5^\circ \times \text{FREQ}(\text{GHZ})$

MECHANICAL & MATERIALS

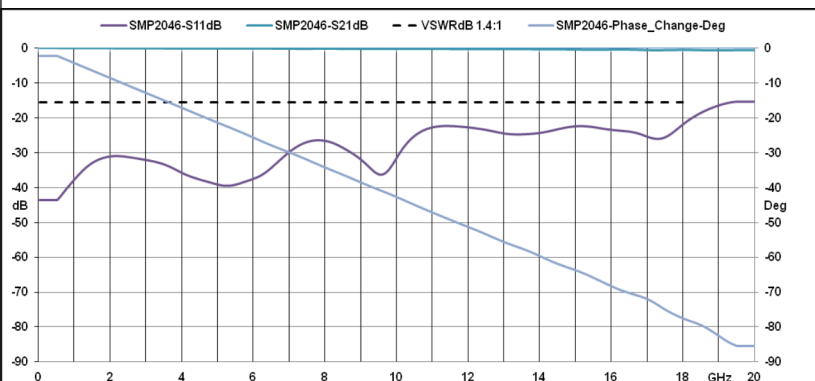
DURABILITY: 500 CYCLES MIN
BODY: Au PLATED STAINLESS STEEL
CONTACT: BeCu
CONTACT PLATING: Au PER MIL-G-45204
INSULATOR: PTFE

ENVIRONMENTAL

OPERATING: -55°C TO $+125^\circ\text{C}$



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(mm) Typical

FAIRVIEW MICROWAVE INC.

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TITLE

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SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SMP2046	--
SCALE		SHEET	