

SPECIFICATIONS

ELECTRICAL:

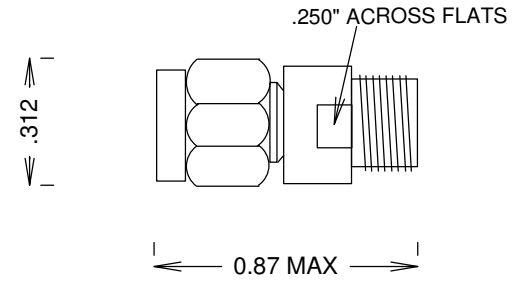
FREQUENCY: 0-40 GHZ
 VSWR @ 26 GHZ: 1.30:1 MAX
 VSWR @ 40GHZ: 1.4:1 MAX
 POWER (AVG) 0.5 WATTS
 POWER (PEAK) 100 WATTS
 IMPEDANCE: 50 OHMS
 ATTENUATION ACCURACY:
 +/- .5 0-15 DB 0-26GHZ
 .8 >16 DB 0-26GHZ
 .6 <15 DB 40GHZ
 1. >16 DB 40 GHZ

MECHANICAL:

MATERIAL BODY: PASSIVATED STAINLESS STEEL
 MATERIAL RING & CONTACTS: BeCu
 CENTER CONTACT: GOLD PLATED PER MIL-G-45204
 RESISTIVE ELEMENT: AINi SUBSTRATE T Ni RESISTOR

ENVIRONMENTAL:

TEMP: -55 C TO +135 C



S. M. ELECTRONICS

FAIRVIEW, TX WWW.SMELECTRONICS.US

TITLE

ATTENUATORS 2.92 M/F 40GHZ

SIZE	CAGE CODE	DWG NO	REV
A		SA40-XX	A

SCALE	SHEET
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