

SMA-M CONN .086 BRASS DIRECT SOLDER

SC3018

SPECIFICATIONS

ELECTRICAL:

FREQUENCY: 0-18 GHZ
 VSWR 1.3:1 MAX
 IMPEDANCE: 50 OHMS

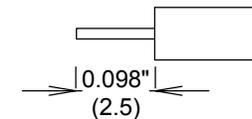
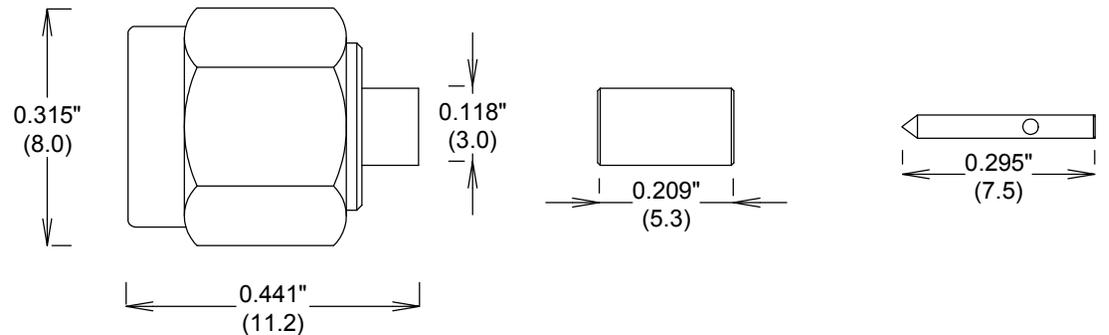
OP. TEMP RANGE: -55°C to +120°C

MECHANICAL:

MATERIAL BODY: NI PLATED BRASS
 CENTER CONTACT: BRASS
 CONTACT PLATING: 30μ-in
 ROHS COMPLIANT

ASSEMBLY

TRIM CABLE AS SHOWN,
 SOLDER PIN TO CENTER CONDUCTOR,
 INSERT CABLE INTO SMA BODY,
 SOLDER CABLE JACKET WHILE KEEPING END OF
 CABLE FLUSH WITH TEFLON & CHECKING FINAL
 PIN DEPTH



RECOMMENDED STRIPPING

FAIRVIEW MICROWAVE INC.

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

SMA-M CONN .086 BRASS DIRECT SOLDER

SIZE A	CAGE CODE 3FKR5	DWG NO SC3018	REV --
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ALL DIMENSIONS IN inches(MM) Typical

SCALE	SHEET
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