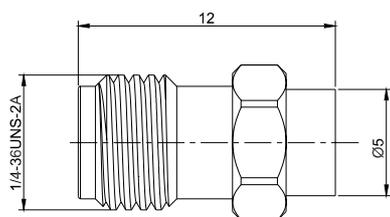
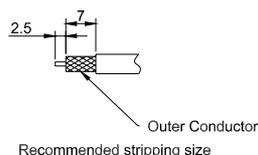


## SMA Female Connector for .141" Series Cables | DC - 18GHz

SMA-KB3



Dimensions are in mm



Outer Conductor  
Recommended stripping size



### Product Configuration

Connector Series	SMA
Connector Polarity	Standard
Connector Gender	Female
Body Style	Straight
Termination Type	Coax
Connector Impedance (Ohm)	50
Mount Method	None

### Mechanical Data

Min. Mating Cycles	≥500
Weight (g)	1.55 g
Body Material	Brass
Body Plating	Gold

### Electrical Specifications

Frequency	DC - 18GHz
VSWR / Return Loss	1.3
Insertion Loss	≤ 0.1 x Sqrt.(f_GHz)

### Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +165 °C
MIL/STD	N/A