

# 3.5mm - 3.5mm ADAPTERS 34GHZ

SM3310, SM3315, SM3320

## SPECIFICATIONS

### ELECTRICAL

50 OHMS  
 VSWR 1.25:1 MAX @ 34 GHZ  
 FREQUENCY: 0-34 GHZ

### MECHANICAL

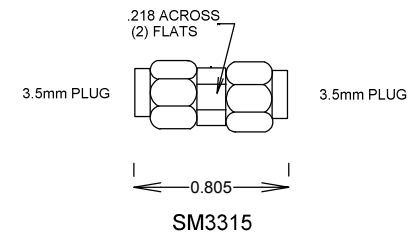
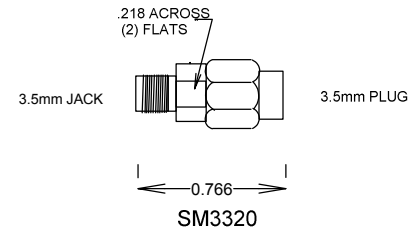
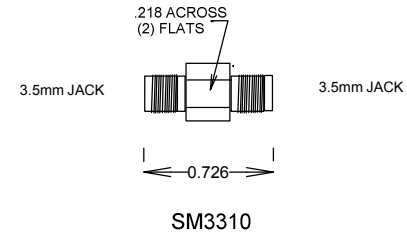
500 CYCLES MIN  
 4.0 INCH-OUNCES MIN CONTACT TORQUE  
 8-10 LBS COUPLING NUT MATING TORQUE

### ENVIRONMENTAL

-55 DEG C TO +105 DEG C  
 CORROSION: MIL-STD 202  
 VIBRATION: MIL-STD 202

### MATERIALS PASSIVATED STAINLESS STEEL

BODY: SST ASTM A484 / A582  
 BeCu ATSM-B-196  
 PASSIVATED ASTM A380  
 CENTER CONTACTS Au PLATED  
 MIL-G-45204



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TITLE

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SIZE	CAGE CODE	DWG NO	REV
<b>A</b>	3FKR5	<b>SM3310, SM3315, SM3320</b>	<b>A</b>

SCALE	SHEET
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