

# SPECIFICATIONS

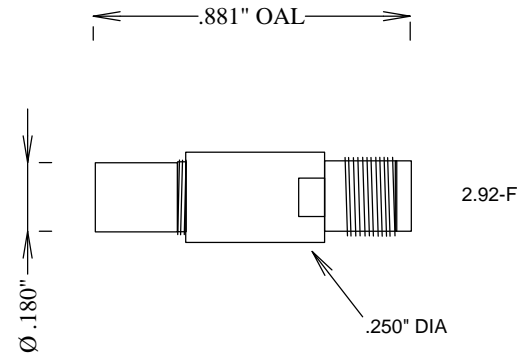
## ELECTRICAL:

FREQUENCY: 0-40 GHZ  
 IMPEDANCE: 50 OHMS  
 VSWR: 1.25:1 MAX

## MECHANICAL:

MATERIAL SMP BODY: BeCu  
 MATERIAL 2.92 BODY: PASS S STEEL  
 CENTER CONTACTS: BeCu  
 PLATING: Au PER MIL-G-45204  
 INSULATOR: PTFE  
 INTERFACE: SMP DESC 94007  
 INTERFACE: 2.92 MIL-STD-348B  
 OP. TEMP RANGE: -55° to +125°C  
 ROHS COMPLIANT  
 FORCE TO ENGAGE: 15.0 LBS MAX  
 FORCE TO DISENGAGE: 5.0 LBS MIN

SMP-M  
 DESC 94007



**S. M. ELECTRONICS L.L.C.**  
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TITLE

**ADAPTER SMP/M FULL DET-2.92/F 40GHZ**

SIZE	CAGE CODE	DWG NO	REV
<b>A</b>	<b>3FKR5</b>	<b>SM8854</b>	--

SCALE	SHEET
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