

# MCX-PLUG RG178 CRIMP

SC9417

## SPECIFICATIONS

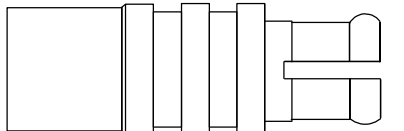
### ELECTRICAL:

FREQUENCY: 0-6 GHZ  
VSWR 1.25:1 MAX  
IMPEDANCE: 50 OHMS  
OP. TEMP RANGE: -55C to +125C

### MECHANICAL:

MATERIAL BODY: BRASS AU PLATING 3μ"  
CENTER CONTACT: Brass  
CONTACT PLATING: Au MIL-G-45204  
INSULATOR: TEFLON

ASSEMBLY  
TRIM CABLE AS SHOWN,  
SLIDE CRIMP SLEEVE ON CABLE,  
SOLDER ON CONTACT,  
INSERT CABLE INTO BODY,  
CRIMP

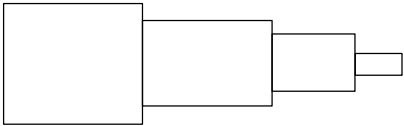


.192" DIA

.37"

.79" OAL

.045"



.195"

.270"

STRIPPING DIMENSIONS

**FAIRVIEW MICROWAVE INC.**

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

**MCX-PLUG RG178 CRIMP**

SIZE	CAGE CODE	DWG NO	REV
<b>A</b>	<b>3FKR5</b>	<b>SC9417</b>	
SCALE		SHEET	