

# SPECIFICATIONS

## ELECTRICAL:

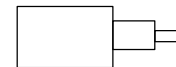
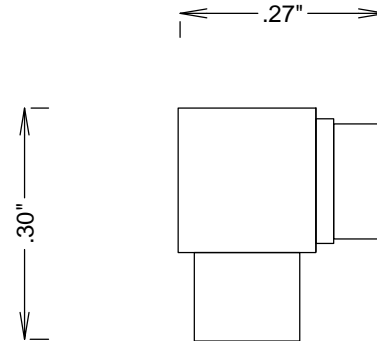
FREQUENCY: 0-6 GHZ  
 VSWR 1.25:1 MAX  
 IMPEDANCE: 50 OHMS  
 OP. TEMP RANGE: -55C to +125C

## MECHANICAL:

MATERIAL BODY: BRASS AU PLATING  
 CENTER CONTACT: BRASS  
 CONTACT PLATING: Au MIL-G-45204  
 CAPTIVATED CONTACT  
 INSULATOR: TEFLON

## ASSEMBLY

TRIM CABLE AS SHOWN,  
 INSERT CABLE INTO BODY,  
 SOLDER CONNECTOR BODY TO CABLE OUTER CONDUCTOR,  
 SOFT SOLDER CENTER CONTACT TO CABLE INNER CONDUCTOR,  
 INSERT INSULATOR  
 PRESS ON CAP



STRIPPING DIMENSIONS

				<b>S. M. ELECTRONICS L.L.C.</b>	
				FAIRVIEW, TX 75069 WWW.SMELECTRONICS.US	
				TITLE	
				MMCX-PLUG .086" SR DIRECT SOLDER R ANGLE	
SIZE	CAGE CODE	DWG NO	REV		
<b>A</b>	<b>3FKR5</b>	<b>SC9537</b>	--		
SCALE			SHEET		