

SMA F'S DIRECTIONAL COUPLER 5-100 MHZ

MC05100-XX

SPECIFICATIONS

ELECTRICAL

FREQUENCY: 5-100 MHZ
 IMPEDANCE: 50 OHMS
 INSERTION LOSS: 1.0 DB MAX
 MAINLINE LOSS(MAX) : 0.8 dB
 DIRECTIVITY: 30 DB MIN
 VSWR: 1.20:1 MAX

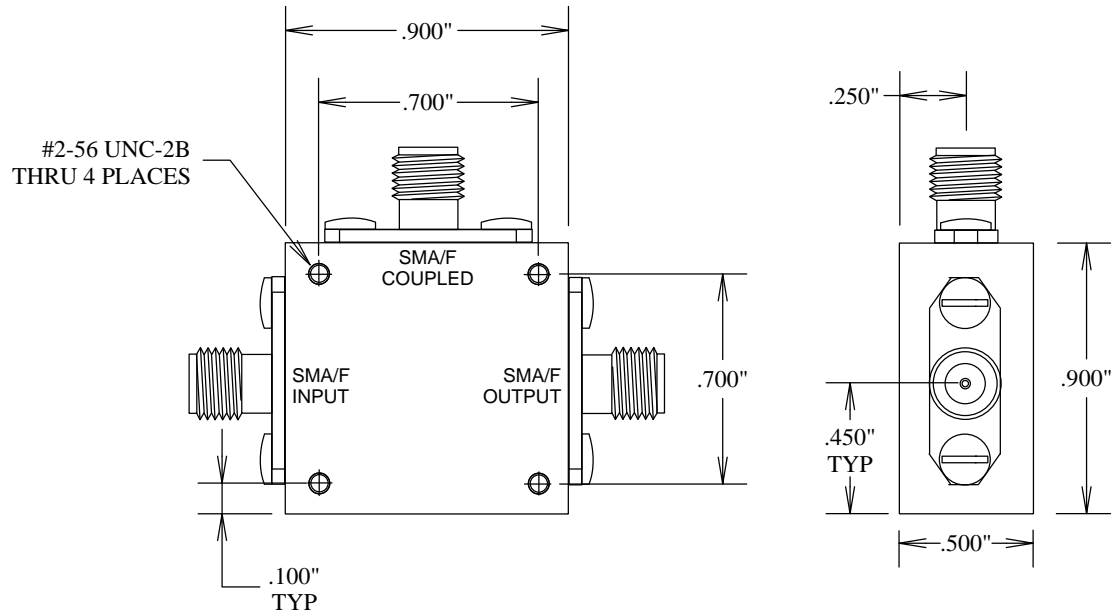
COUPLING (dB)	
dB VALUE	ACCURACY
10-30	± 0.5 dB

MECHANICAL

MATERIAL CONNECTORS: BRASS
 MATERIAL CONTACTS: Au PLATED BeCu
 MATERIAL BODY: NICKEL PLATED ALUMINUM

OPERATING TEMPERATURE: -25°C TO +80°C

ROHS COMPLIANT



				FAIRVIEW MICROWAVE INC.	
				ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM	
				TITLE	
				SMA F'S DIRECTIONAL COUPLER 5-100 MHZ	
SIZE	CAGE CODE	DWG NO			REV
A	3FKR5		MC05100-XX		--
SCALE			SHEET		