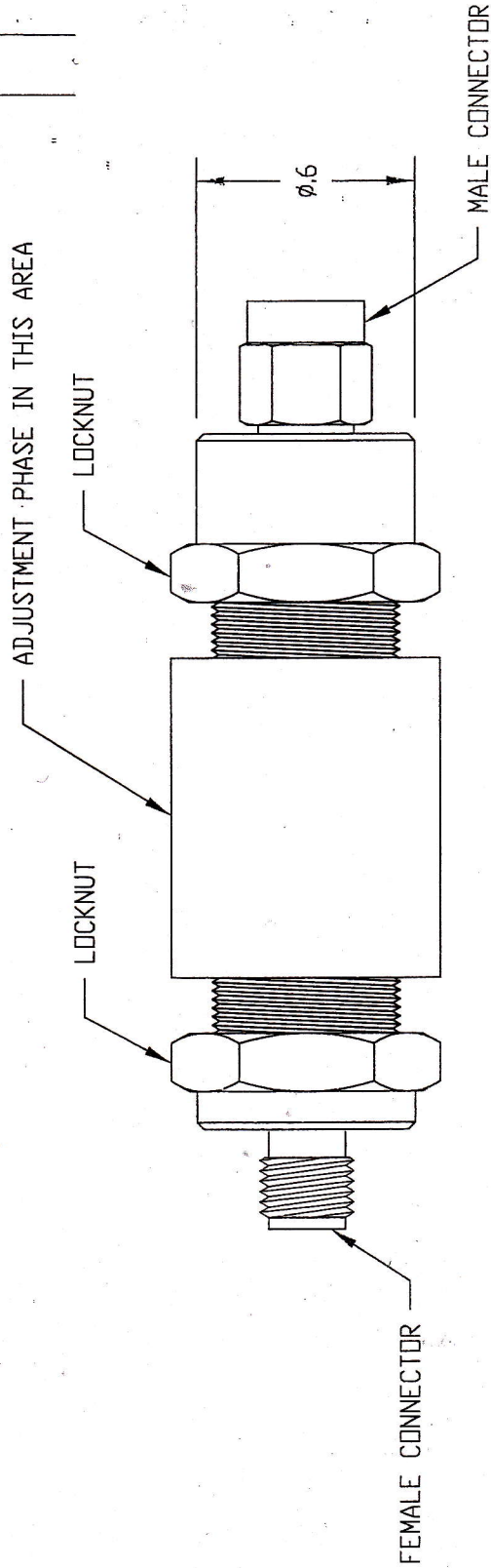


DO NOT SCALE DRAWING

A	47473		
REV	DESCRIPTION	DT	BY



SPECIFICATIONS:

FREQUENCY RANGE	DC - 18 GHz	18 - 26 GHz	26 - 40 GHz	40 - 50 GHz
VSWR (MAX)	1.25:1	1.30:1	1.50:1	1.60:1
INSERTION LOSS (MAX)	.6 dB	.8 dB	.8 dB	.8 dB
PHASE SHIFT	MIN 360° @ 18 GHz	MIN 360° @ 26 GHz	MIN 360° @ 40 GHz	MIN 360° @ 50 GHz
NOMINAL PHASE SHIFT	1.2 DEG/GHZ/TURN			

MATERIAL	RLC PHASE TRIMMER SERIES PHASE ADJUSTABLE ADAPTER OUTLINE		
FINISH	TOLERANCES UNLESS OTHERWISE SPECIFIED FRACTIONS ± 1/64 ANGLES ± 1/2	B/M X	PTD
	XX ± .02 XXX ± .005	DWN PF	SCALE 2:1
		APPD	11-19-13
			11-19-13
83 RADIO CIRCLE, MT. KISCO, NEW YORK 10549	RLC ELECTRONICS	A	47473