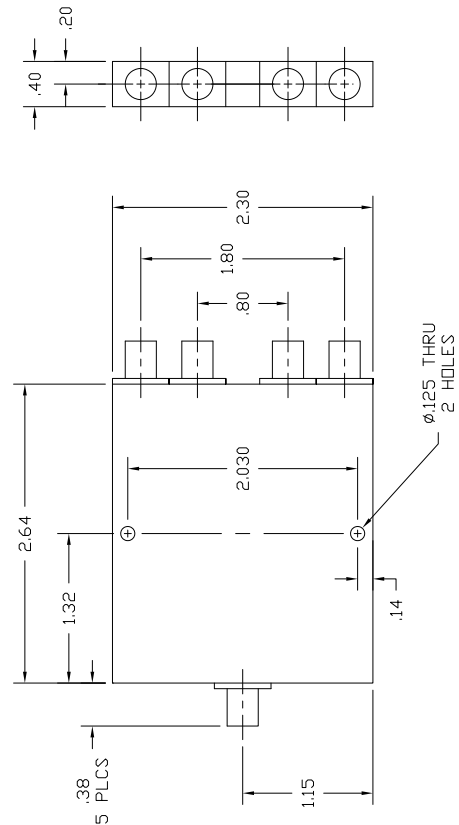

**SPECIFICATIONS**

<b>FREQUENCY RANGE</b>	3-40 GHz
<b>MAXIMUM INPUT VSWR</b>	1.9, 3-32 GHz 2.5, 32-40 GHz
<b>MAXIMUM OUTPUT VSWR</b>	1.70, 3-32 GHz 2.0, 32-40 GHz
<b>INSERTION LOSS</b>	< 3.0 dB, 3-32 GHz < 3.6 dB, 32-40 GHz
<b>ISOLATION</b>	> 13 dB
<b>MAXIMUM AMPLITUDE TRACKING</b>	± 0.5 dB
<b>MAXIMUM PHASE TRACKING</b>	± 11°, 3-32 GHz ± 15°, 32-40 GHz
<b>WEIGHT (ounces)</b>	4.1
<b>STANDARD CONNECTORS</b>	
7030400	2.4 mm Female
7030400K	2.92 mm Female

**DIMENSIONS**


Amplitude and Phase Tracking are the ratio of one output to the other in dB or degrees respectively.  
Input Power Rating is 10 watts with 2:1 load VSWR's.