

**The following is a list of standard manufacturing tolerances for products made by Emerson & Cuming Microwave Products, USA. When not otherwise specified on a Quotation, Print, or Purchase Order these tolerances will apply.**

**Acceptance Criteria Table**

<b>Material</b>	<b>Thickness</b>	<b>Length &amp; Width</b>
<b>CPE, HiK, HiK500, HT0003, LoK, MF, MF500</b>		
Sheets		+0.xxx / -0.00
Rods	Diameter ≤ 0.25	±0.001
Rods	Diameter > 0.25	+0.010 / -0.00
<b>SH</b>		
Sheets		+0.125 / -0.00
<b>0005</b>		
Sheets	Thickness ≤ 0.0625	+0.005 / -0.00
Sheets	0.0625 < Thickness ≤ 0.25	+0.008 / -0.00
Sheets	0.25 < Thickness ≤ 0.375	+0.010 / -0.00
Sheets	0.375 < Thickness ≤ 0.75	+0.012 / -0.00
Sheets	0.75 < Thickness ≤ 2.00	+0.020 / -0.00
Sheets	Thickness > 2.00	+0.25 / -0.00
Rods	Diameter ≤ 0.625	±0.001
Rods	0.625 < Diameter ≤ 1.00	±0.002
Rods	1.125 < Diameter ≤ 2.50	+0.008 / -0.00
Rods	Diameter > 2.50	+0.125 / -0.00
<b>BSR, DSF, FDS, FGM, FGMU, GDS, GDSU, LSV, MCS, MFS, SF, SFU, SVR</b>		
Sheets	Thickness ≤ 0.105	±0.003
Sheets	0.105 < Thickness < 0.175	+0.005 / -0.010
Sheets	Thickness ≥ 0.175	±0.020
<b>With Adhesive Tape:</b>		
Sheets	Thickness ≤ 0.105	±0.005
Sheets	0.105 < Thickness < 0.175	±0.010
Sheets	Thickness ≥ 0.175	±0.020
<b>Exceptions:</b>		
MFS	0.090 ≤ Thickness ≤ 0.105	±0.004

SF, SFU

All Thickness  $+0.005/-0.010$   $+0.125 / -0.00$

AN, LS, QR

Sheets Thickness  $\leq 0.25$   $\pm 0.0625$   $+0.25 / -0.00$

Sheets  $0.25 < \text{Thickness} \leq 1.00$   $\pm 0.125$   $+0.25 / -0.00$