

October 31, 2023

Notice of Specification Change

Customer:	All	TTM Order#	All
Customer P/N:	All	TTM PCN #	308305
TTM P/N:	X4C40K1-30S	Qty Affected:	All

Notice of Specification Change(s):

TTM RF&S would like to inform you that a specification change is required for the X4C40K1-30S. The table below outlines current specifications and updated specifications for a widened frequency range from 3200-4000 MHz to 3200-4200 MHz. All other parameters found on the datasheet will meet current specifications.

Current Datasheet Specifications

Frequency	Power
<i>MHz</i>	<i>Avg. CW Watts at 105° C</i>
3200-4000	25
3400-3600	25
3600-3800	25

Updated Datasheet Specifications

Frequency	Power
<i>MHz</i>	<i>Avg. CW Watts at 105°C</i>
3200-4200	40
3400-3600	40
3600-3800	40

Justification:

This change to increase performance has been implemented as a part of covering a wider frequency range

There is no change in the fit, form and functionality of this part.

Specification Change Timeline:

The new specification will automatically go into effect **IMMEDIATELY** for any new orders. The change in performance will not affect any outstanding orders. TTM feels that this specification change is essential to ensure increased performance. If you have any questions or need further information, please call me at 1-315-233-5691 or send e-mail to Andrew.Kempf@ttm.com

Sincerely,
Andrew Kempf
Director of Program Management
TTM RF & Specialty Components
<http://www.ttm.com>