

September 27, 2021

Request for Deviation

Customer: All Anaren Waiver # 117/118
Anaren P/N: XDL15-3-030

Request for Performance Deviation(s):

TTM would like to request a deviation to XDL15-3-030 product that does not meet specifications. The table below outlines the current specification and required deviation to those specifications (in yellow). All other parameters listed below or on the data sheet will meet the current specifications.

| XDL15-3-030 | Frequency | Return Loss | Insertion Loss per ns | Group Delay |
|---------------------|------------|---------------|-----------------------|-------------|
| | <i>MHz</i> | <i>dB Min</i> | <i>dB/ns Max</i> | <i>ns</i> |
| Current Spec | 135 - 2700 | -12 | 1.5 | 2.85 ± 0.30 |
| Waiver Spec | 135 – 2500 | -12 | 1.5 | 2.85 ± 0.30 |
| | 2500-2700 | -12 | 1.6 | 2.85 ± 0.30 |

Short Term Action:

Once this deviation request is approved, it will take approximately five business days to complete the final processing of the material for shipment.

Long Term Action:

New production parts that meet all current specification will be available in approximately 12 weeks.

Additional Actions:

If this deviation is acceptable to you, please sign below and email it back to the sales team representative that you are working with. Due to TTM's commitment to maintain our quality levels, your consent is required for us to release these units.

If you have any questions or need further information, please call me at 315-233-5510 or send e-mail to Sarvesh.nair@ttm.com

Sincerely,
Sarvesh Nair
Sr. Project Management Engineer
TTM Technologies Company
<http://www.ttm.com>

We accept this waiver/deviation _____
(Representative Signature) (date)

(Print name) (Title)