

## PRODUCT CHANGE NOTICE

### PCN Form (D4-E000-73)

**PCN26-053****NOTIFICATION DATE: October 29, 2026****MODELS AFFECTED**

ZN4PD-642W-S+  
ZN4PD-642W-2E+  
ZN4PD-642W-2+  
ZN4PD-642W-1+  
R2ZN4PD-642W-1+  
ZT-283  
ZT-244

**EXTENT OF CHANGE:**

Change in typical performance and specs.

Change in Min. values for isolation in 5200-6400 MHz range.

Change in Max. values for insertion loss.

*Change From.*

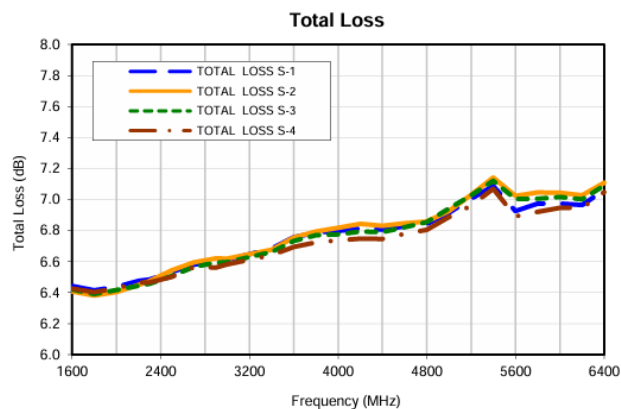
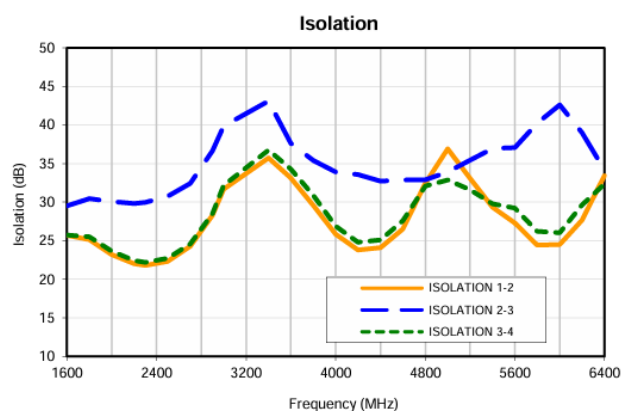
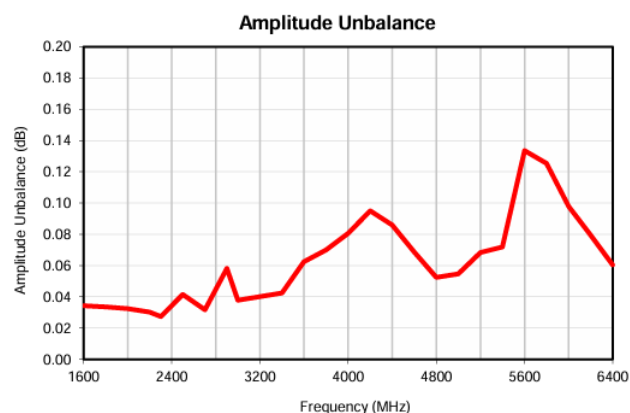
| Parameter      | Frequency (MHz) | Min. | Typ. | Max. | Unit |
|----------------|-----------------|------|------|------|------|
| Insertion Loss | 1600-4200       | -    | 0.7  | 1.2  | dB   |
|                | 4200-6400       | -    | 1.0  | 1.6  |      |
| Isolation      | 1600-4200       | 17   | 23   | -    | dB   |
|                | 4200-6400       | 18   | 25   | -    |      |

*Change To.*

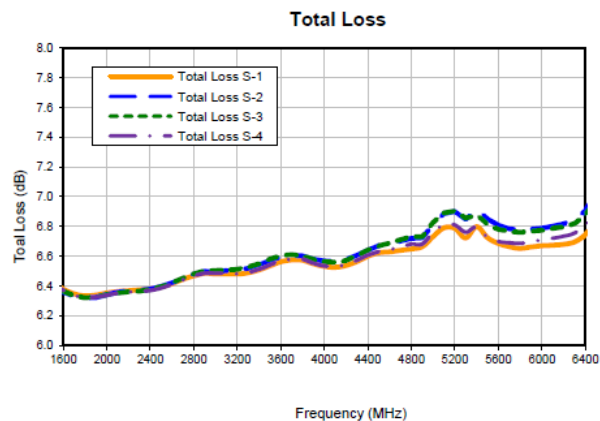
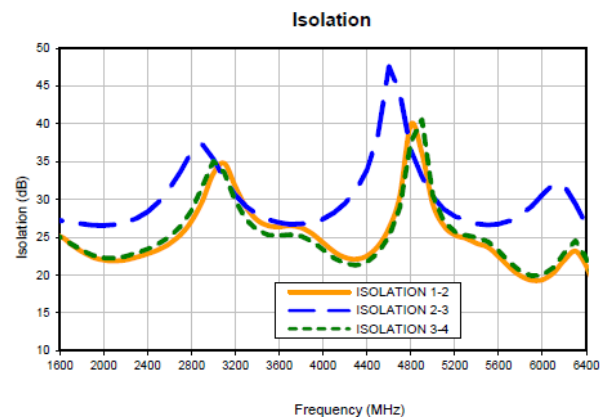
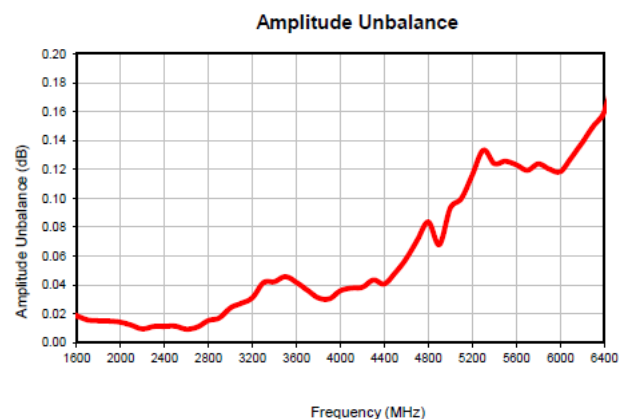
| Parameter      | Frequency (MHz) | Min. | Typ. | Max. | Unit |
|----------------|-----------------|------|------|------|------|
| Insertion Loss | 1600-4200       | -    | 0.6  | 1.1  | dB   |
|                | 4200-6400       | -    | 0.9  | 1.5  |      |
| Isolation      | 1600-4200       | 17   | 23   | -    | dB   |
|                | 4200-5200       | 18   | 25   | -    |      |
|                | 5200-6400       | 17   | 20   | -    |      |

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Change from.



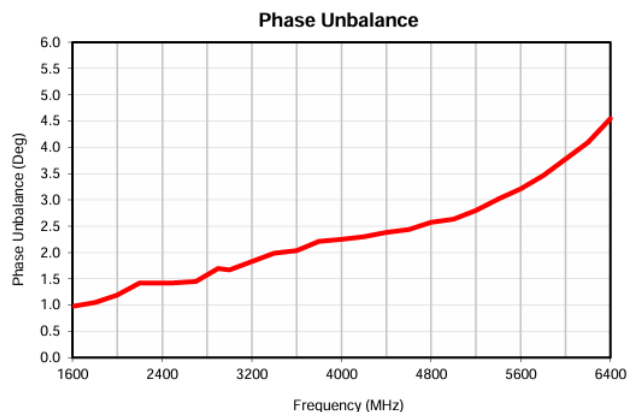
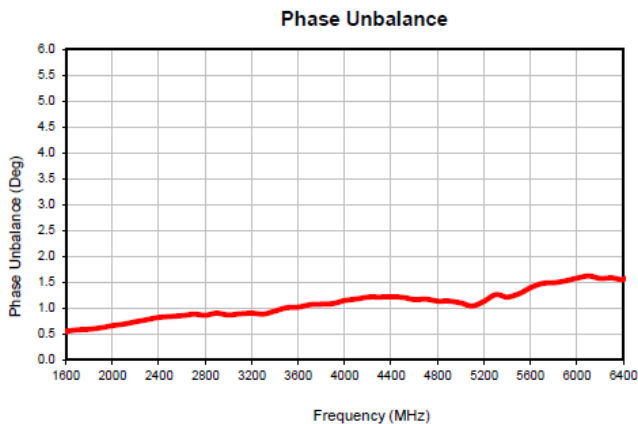
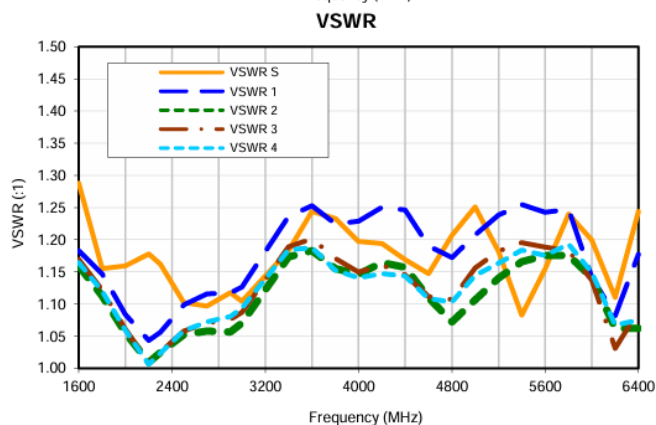
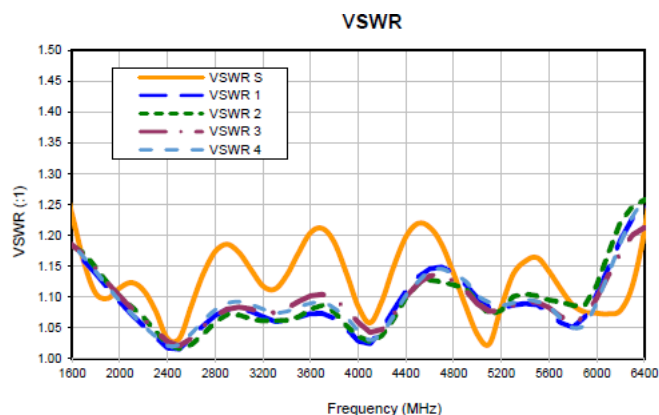
Change to



AS9100 ISO9001 ISO14001 Certified to QMS and EMS

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#### EFFECT OF CHANGE:

Change of typical performance tables and graphs. And spec change above

#### REASON FOR CHANGE:

End of life for existing PCB material. Model is redesigned with new PCB from qualified alternate PCB supplier.

#### EFFECTIVE DATE OF CHANGE:

Immediately with depletion of existing stock

QUESTIONS?

[PLEASE CONTACT US.](#)