IEEE Std 802.3-2022/Cor 1 D3.0 Multi-Gigabit Automotive MDI Return Loss Initial Sponsor ballot comments

**Comment ID** I-1

**Cl** 149  **SC** 149  **P16**  **L8**  **#**  T-1

Mcclellan, Brett  
Marvell Semiconductor, Inc.

**Comment Type** E  **Comment Status** A

The headings for 149.8 and 149.8.2 are missing.

**SuggestedRemedy**

- Page 16 line 8 insert:
  - "149.8 MDI specification
  - 149.8.2 MDI electrical specification"

**Response**  
**Response Status** C

ACCEPT.

**Comment ID** I-2

**Cl** 165  **SC** 165  **P16**  **L36**  **#**  T-2

Mcclellan, Brett  
Marvell Semiconductor, Inc.

**Comment Type** E  **Comment Status** A

The headings for 165.8, and 165.8.2 are missing.

**SuggestedRemedy**

- Page 16 line 36 insert:
  - "165.8 MDI specification
  - 165.8.2 MDI electrical specification"

**Response**  
**Response Status** C

ACCEPT.

**Comment ID** I-3

**Cl** 149  **SC** 149.8.2.1  **P16**  **L13**  **#**  T-3

Mcclellan, Brett  
Marvell Semiconductor, Inc.

**Comment Type** E  **Comment Status** A

Per editing guidelines, when using "Replace" the original equation or figure should no longer shown, only the replacement equation and figure should be shown.

**SuggestedRemedy**

- Remove the old version of Equation 149-2 at page 16 line 13
- At line 10 change the editing instruction to: "Replace Equation 149-2 with the following equation (where the first "≤" is replaced by "≥"):"

**Response**  
**Response Status** C

ACCEPT IN PRINCIPLE.

**Comment ID** I-4

**Cl** 165  **SC** 165.8.2.1  **P16**  **L41**  **#**  T-4

Mcclellan, Brett  
Marvell Semiconductor, Inc.

**Comment Type** E  **Comment Status** A

Per editing guidelines, when using "Replace" the original equation or figure should no longer shown, only the replacement equation and figure should be shown.

**SuggestedRemedy**

- Remove the old version of Equation 165-42 at page 16 line 41
- At line 38 change the editing instruction to: "Replace Equation 165-42 with the following equation (where the first "≤" is replaced by "≥"):"

**Response**  
**Response Status** C

ACCEPT.

**Comment ID** I-5

**Cl** 149  **SC** 149.8.2.1  **P17**  **L8**  **#**  T-5

Mcclellan, Brett  
Marvell Semiconductor, Inc.

**Comment Type** E  **Comment Status** A

Per editing guidelines, when using "Replace" the original equation or figure should no longer shown, only the replacement equation and figure should be shown.

**SuggestedRemedy**

- Remove the old version of Figure 165-38 on page 17 line 8
- At line 4 change the editing instruction to: "Replace Figure 165–38 with the following figure (where the annotation has been moved below the line):"

**Response**  
**Response Status** C

ACCEPT IN PRINCIPLE.

**Comment ID** I-6

**Cl** 0  **SC** 0  **P7**  **L12**  **#**  T-6

Mcclellan, Brett  
Marvell Semiconductor, Inc.

**Comment Type** E  **Comment Status** A

Per editing guidelines, when using "Replace" the original equation or figure should no longer shown, only the replacement equation and figure should be shown.

**SuggestedRemedy**

- Remove the old version of Figure 165-38 on page 17 line 8.
- At line 4 change the editing instruction to: "Replace Figure 165–38 with the following figure (where the annotation has been moved below the limit line):"

**Response**  
**Response Status** C

ACCEPT IN PRINCIPLE.

**Comment ID** I-6

**Cl** 0  **SC** 0  **P7**  **L12**  **#**  T-6

Mcclellan, Brett  
Marvell Semiconductor, Inc.

**Comment Type** E  **Comment Status** A

Per editing guidelines, when using "Replace" the original equation or figure should no longer shown, only the replacement equation and figure should be shown.

**SuggestedRemedy**

- Remove the old version of Figure 165-38 on page 17 line 8.
- At line 4 change the editing instruction to: "Replace Figure 165–38 with the following figure (where the annotation has been moved below the limit line):"

**Response**  
**Response Status** C

ACCEPT IN PRINCIPLE.

**Comment ID** I-6

**Cl** 0  **SC** 0  **P7**  **L12**  **#**  T-6

Mcclellan, Brett  
Marvell Semiconductor, Inc.

**Comment Type** E  **Comment Status** A

Per editing guidelines, when using "Replace" the original equation or figure should no longer shown, only the replacement equation and figure should be shown.

**SuggestedRemedy**

- Remove the old version of Figure 165-38 on page 17 line 8.
- At line 4 change the editing instruction to: "Replace Figure 165–38 with the following figure (where the annotation has been moved below the limit line):"

**Response**  
**Response Status** C

ACCEPT IN PRINCIPLE.