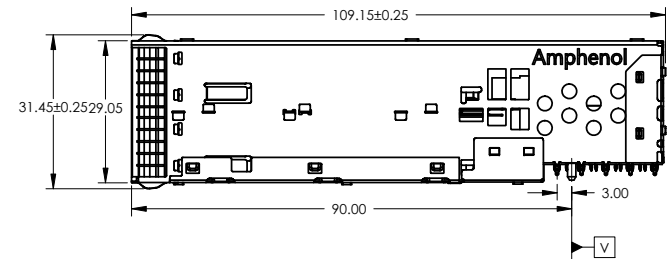
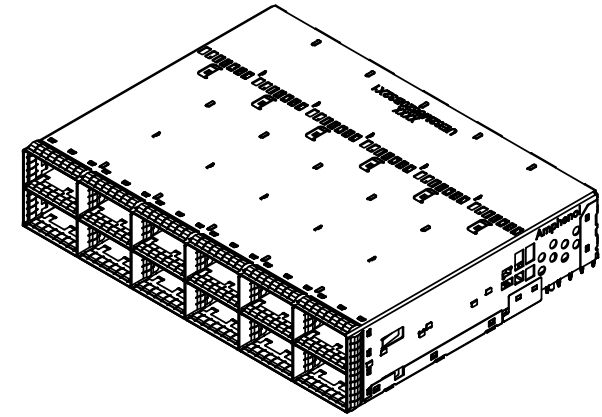
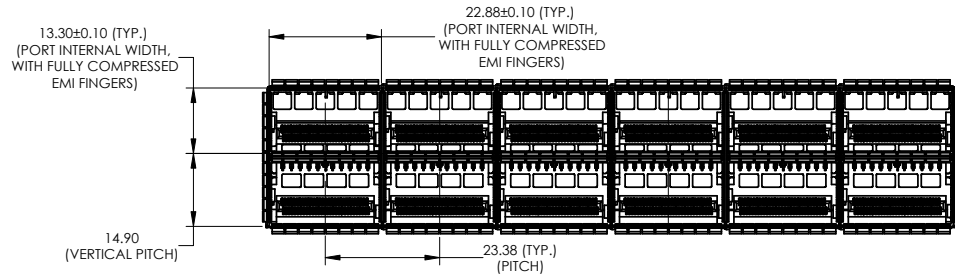
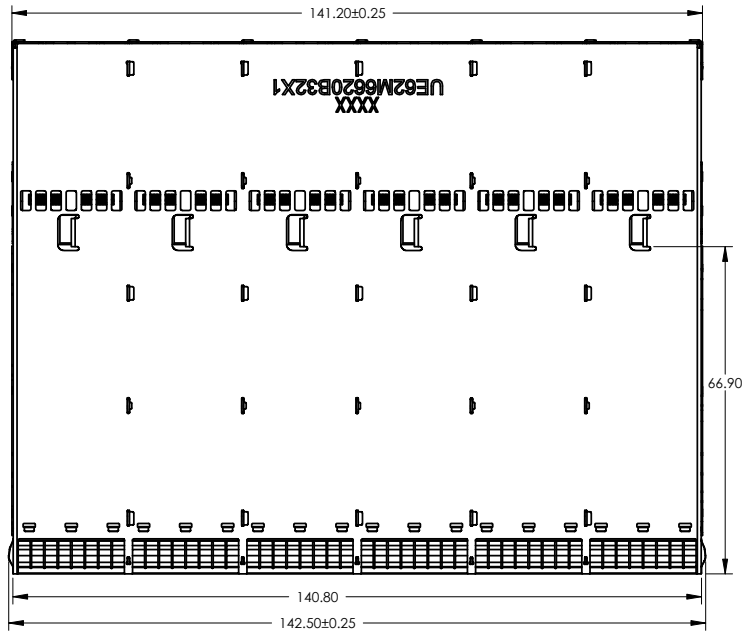


NOTES:

- 1) MATERIAL:
 - CAGE - PRESS FIT: COPPER ALLOY
 - CONNECTOR - PRESS FIT: PLASTIC HOUSING: LCP, FLAMMABILITY RATING UL94-V0
 - CHICKLETS: LEADFRAME: PHOSPHOR BRONZE
 - OVERMOLDING: LCP
- 2) PLATING:
 - CAGE: 2.54 μm MIN. NICKEL.
 - CHICKLETS LEADFRAME: 1.27 μm MIN NICKEL OVERALL PLATING
 - 0.76 μm MIN GOLD ON MATING AREA
 - 1.20-3.80 μm MATTE TIN ON TERMINATIONS
- 3) PACKAGING: TRAY PACKAGING.
- 4) COMPLIES WITH OSFP MSA.
- 5) AMPHENOL PART NUMBER: **UE62-M6620-B32A1**



| REVISIONS | | | | |
|-----------|-----|-------------|------------|----------|
| REV. | ECN | DESCRIPTION | DATE | APPROVED |
| A | | PROPOSAL | SEP 27, 19 | J.SI |

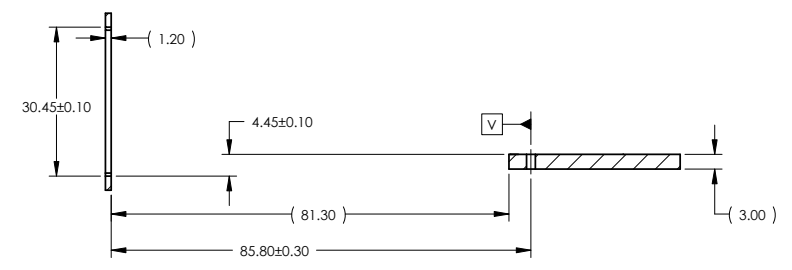
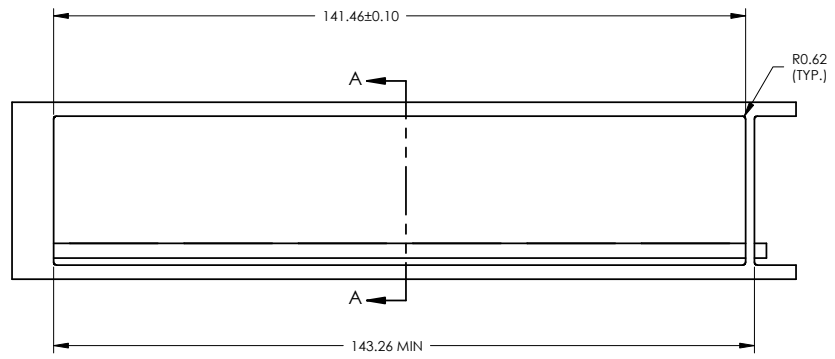


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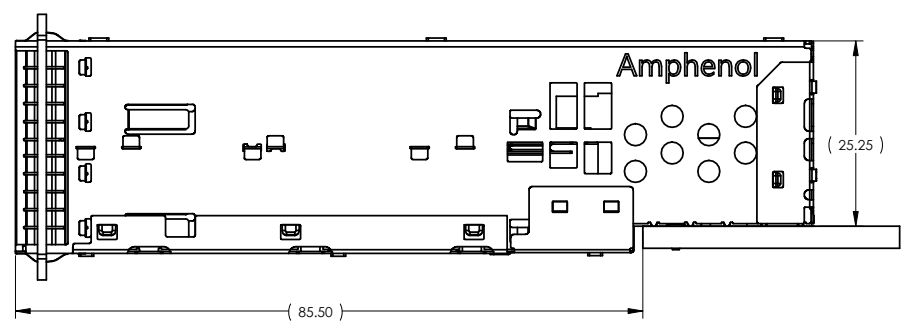
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| | | | | | | | | | | |
|--|--|-------------------|--|------------|--|--|--|------------------------------|--|---------------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: | | APPROVALS | | DATE | | Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenol-highspeed.com | | | | |
| DECIMALS: X.X ± 0.25 | | DRAWN: Mike. H | | SEP 27, 19 | | TITLE | | | | |
| ANGLES: X.XX ± 0.15 | | DESIGNED: | | | | 2X6 OSFP COMBO EMI FINGER IMPROVEMENT | | | | |
| MATERIAL AND FINISH | | CHECKED: Chigow.X | | SEP 27, 19 | | | | | | |
| SEE NOTE 1 | | QA APPD: | | | | | | | | |
| REF. | | E APPD: | | | | SIZE: A3 | | DWG. NO.: P-UE62-M6620-B32A1 | | REV. A |
| CODE IDENT. NO.: 03554 | | DWG APPD: J.SI | | SEP 27, 19 | | SCALE: 1:1 | | PROJECT: UE62 | | SHEET: 1 OF 3 |

| REVISIONS | | | | |
|-----------|-----|-------------|------------|----------|
| REV. | ECN | DESCRIPTION | DATE | APPROVED |
| A | | PROPOSAL | SEP 27, 19 | J.SI |
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SECTION A-A



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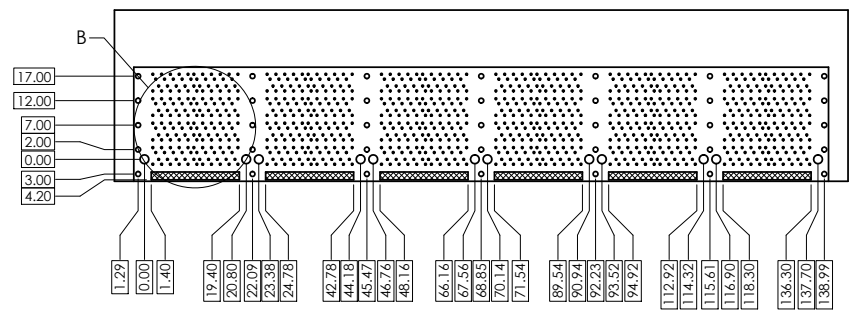
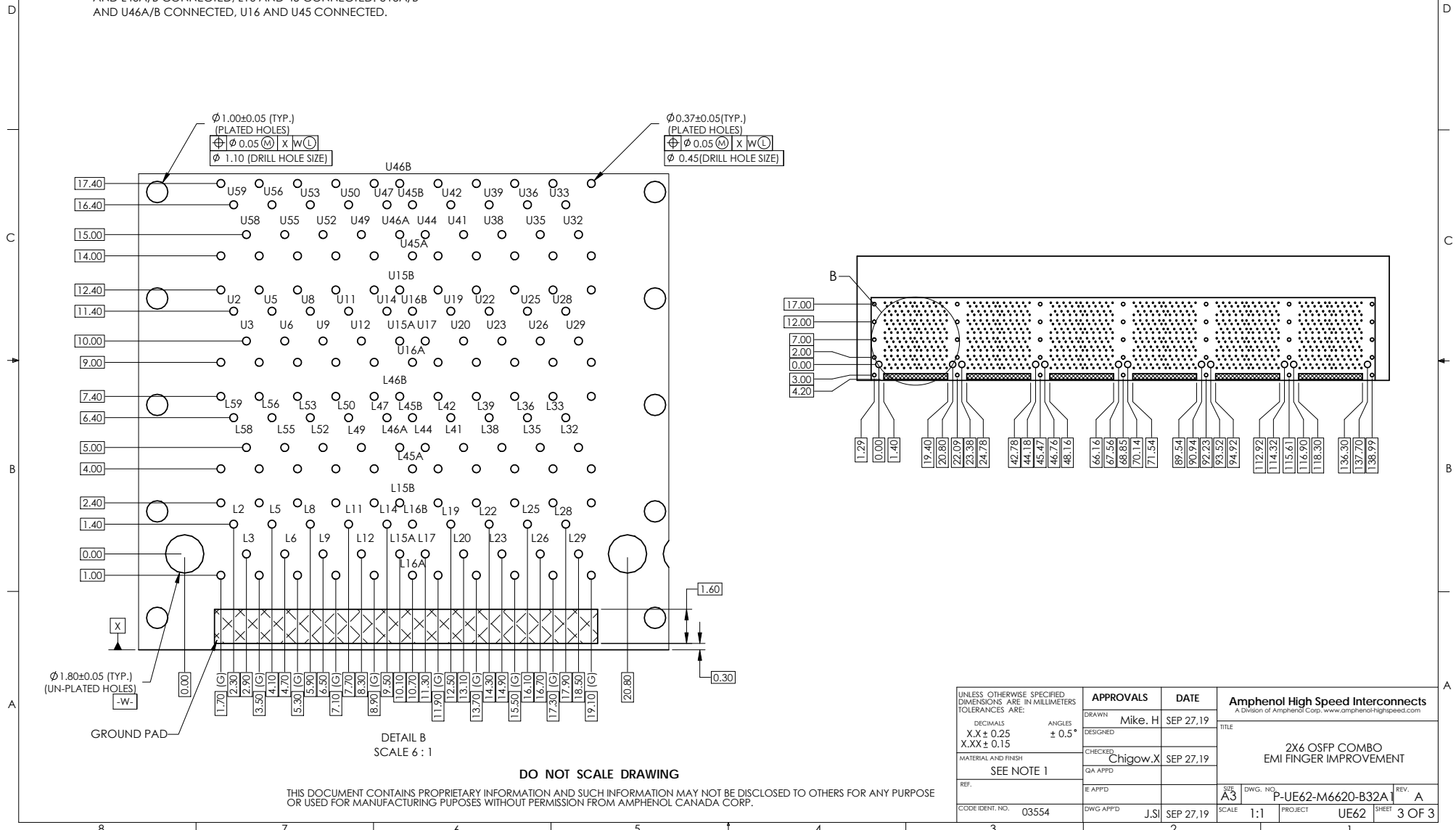
| | | | | | |
|--|------------------|-------------|--|---------------|---------------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS: X.X ± 0.25 X.XX ± 0.15 MATERIAL AND FINISH: SEE NOTE 1 REF. CODE IDENT. NO.: 03554 | APPROVALS | DATE | Amphenol High Speed Interconnects <small>A Division of Amphenol Corp. www.amphenol-highspeed.com</small> TITLE 2X6 OSFP COMBO EMI FINGER IMPROVEMENT | | |
| | DRAWN: Mike. H | SEP 27, 19 | | | |
| | DESIGNED: | | CHECKED: Chigow.X | SEP 27, 19 | |
| | QA APPD: | | E APPD: | | |
| | DWG APPD: J.SI | SEP 27, 19 | SCALE: 1:1 | PROJECT: UE62 | SHEET: 2 OF 3 |

8 7 6 5 4 3 2 1

NOTES:

- PIN ASSIGNMENT L=LOW PORT,U=UPPER PORT. SEE PINOUT TABLE FOR DETAILS.
- L/U15A/B, 16A/B, 45A/B AND 46A/B ARE POWER PINS. L15A/B AND L46A/B CONNECTED, L16 AND 45 CONNECTED, U15A/B AND U46A/B CONNECTED, U16 AND U45 CONNECTED.

| REVISIONS | | | | |
|-----------|-----|-------------|-----------|----------|
| REV. | ECN | DESCRIPTION | DATE | APPROVED |
| A | | PROPOSAL | SEP 27,19 | J.SI |



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|---|------------------|-----------|---|----------------------------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS ANGLES X.X ± 0.25 ± 0.5° X.XX ± 0.15 | APPROVALS | DATE | Amphenol High Speed Interconnects | |
| | DRAWN Mike. H | SEP 27,19 | A Division of Amphenol Corp. www.amphenol-highspeed.com | |
| | DESIGNED | | TITLE | |
| | CHECKED Chigow.X | SEP 27,19 | 2X6 OSFP COMBO EMI FINGER IMPROVEMENT | |
| MATERIAL AND FINISH | SEE NOTE 1 | GA APPD | | |
| REF. | E APPD | | SIZE A3 | DWG. NO. P-UE62-M6620-B32A |
| CODE IDENT. NO. 03554 | DWG APPD J.SI | SEP 27,19 | SCALE 1:1 | PROJECT UE62 SHEET 3 OF 3 |

8 7 6 5 4 3 2 1