

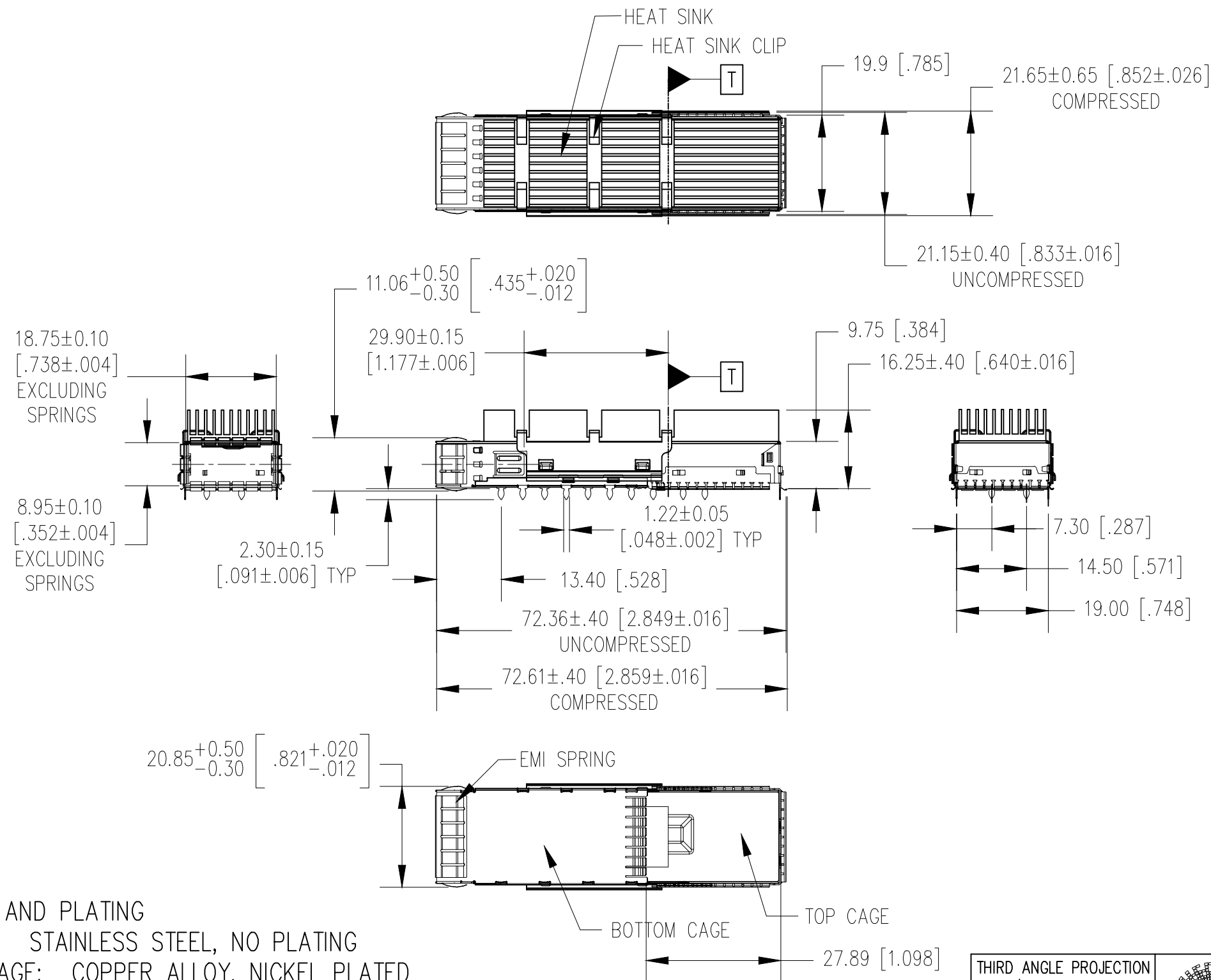
B

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| DATE     | REV | ECN   | APP'D. BY |
|----------|-----|-------|-----------|
| 11-18-24 | A0  | 12469 | KAW       |
|          |     |       |           |



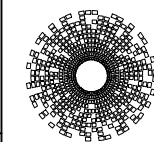
NOTES:

- MATERIALS AND PLATING  
TOP CAGE: STAINLESS STEEL, NO PLATING  
BOTTOM CAGE: COPPER ALLOY, NICKEL PLATED  
HEAT SINK: ALUMINUM, ANODIZED  
HEAT SINK CLIP: STAINLESS STEEL, NO PLATING  
EMI SPRINGS: COPPER ALLOY, NICKEL PLATED
- COMPLIES WITH QSFP-DD MSA HARDWARE SPECIFICATION
- TEMPERATURE RANGES  
OPERATING: -40°C TO 85°C  
STORAGE: -55°C TO 105°C

RoHS



|                                                   |
|---------------------------------------------------|
| THIRD ANGLE PROJECTION                            |
| DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE       |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS MM [INCHES] |
| TOLERANCES ARE:                                   |
| ANGLES ± 2°                                       |
| 1 PLC. DEC. ±0.25 [±.010"]                        |
| 2 PLC. DEC. ±0.20 [±.008"]                        |
| 3 PLC. DEC. ±0.10 [±.004"]                        |
| DO NOT SCALE DRAWING                              |
| SHEET NO. 1 OF 3                                  |



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CONNECTOR  
a bel group

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TITLE: QSFP-DD 1X1 CAGE WITH EMI SPRINGS, PRESS FIT

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|                  |               |
|------------------|---------------|
| DRN BY: KAW      | DATE 11-18-24 |
| APPD BY: GWL     | DATE 11-19-24 |
| DWG NO. CT790016 | REV. A0       |

SS-79300-002

PART NUMBER

