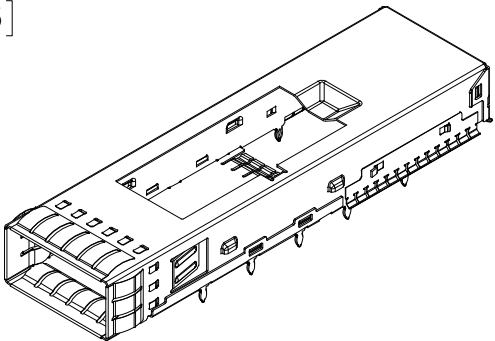
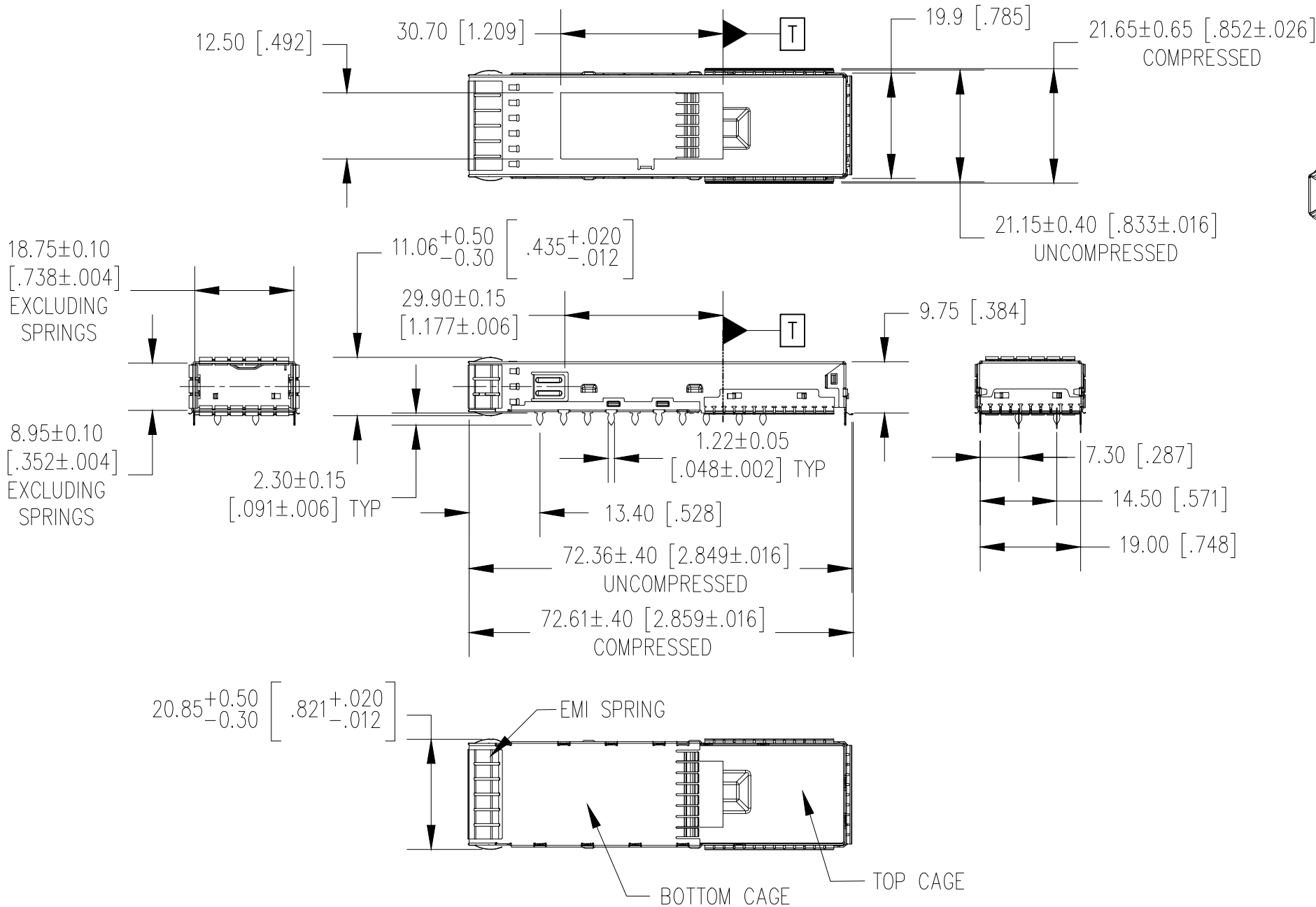


DATE	REV	ECN	APP'D. BY
11-18-24	A0	12469	KAW

B



B

A

- NOTES:
- MATERIALS AND PLATING
TOP CAGE: STAINLESS STEEL, NO PLATING
BOTTOM CAGE: COPPER ALLOY, NICKEL PLATED
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

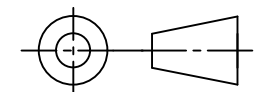
RoHS



SS-79300-001

PART NUMBER

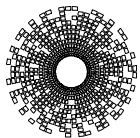
THIRD ANGLE PROJECTION



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



stewart
CONNECTOR
a bel group

11118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512

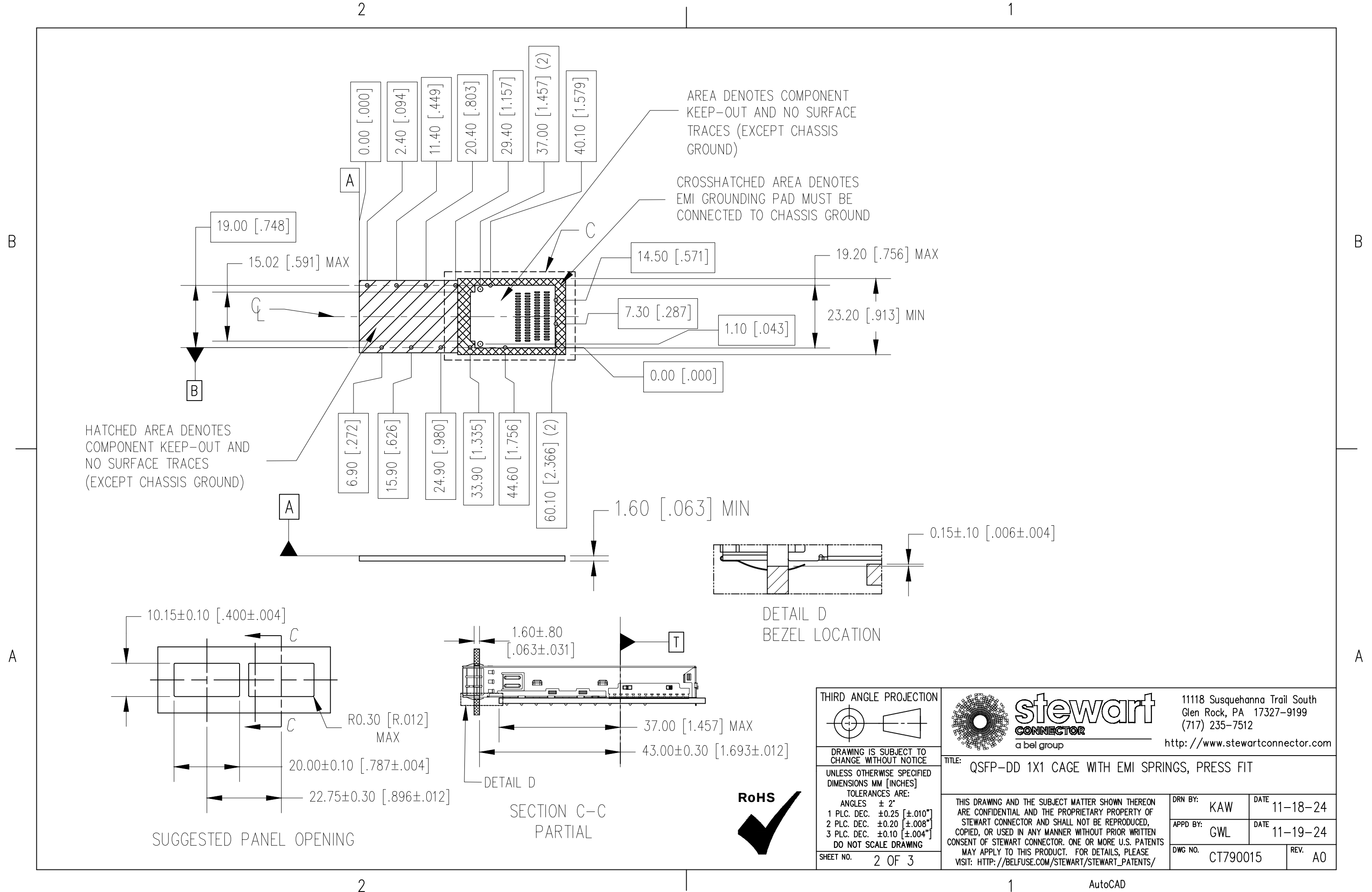
<http://www.stewartconnector.com>

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

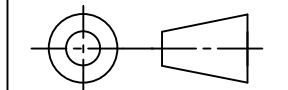
THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON
ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF
STEWART CONNECTOR AND SHALL NOT BE REPRODUCED,
COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN
CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PATENTS
MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE
VISIT: [HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/](http://BELFUSE.COM/STEWART/STEWART_PATENTS/)

DRN BY:	KAW	DATE	11-18-24
APPD BY:	GWL	DATE	11-19-24
DWG NO.	CT790015	REV.	A0

A



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. 2 OF 3



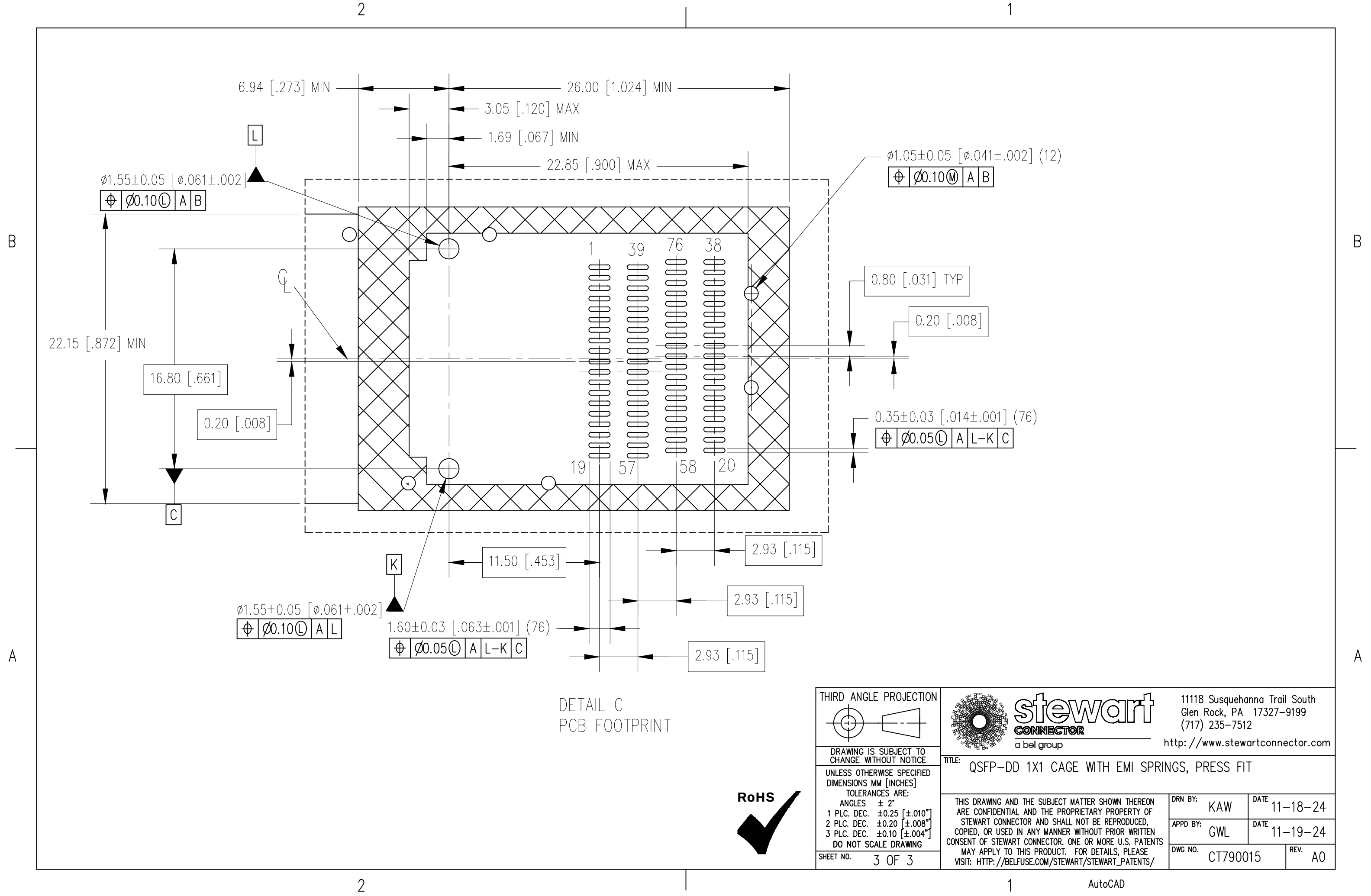
11118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512
<http://www.stewartconnector.com>

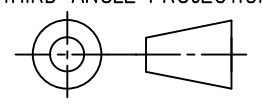
TITLE: QSFP-DD 1X1 CAGE WITH EMI SPRINGS, PRESS FIT

DRN BY:	KAW	DATE	11-18-24
APPD BY:	GWL	DATE	11-19-24
DWG NO.	CT790015	REV.	A0

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PATENTS MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE VISIT: [HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/](http://BELFUSE.COM/STEWART/STEWART_PATENTS/)





THIRD ANGLE PROJECTION  DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE UNLESS OTHERWISE SPECIFIED DIMENSIONS MM [INCHES] TOLERANCES ARE: ANGLES $\pm 2^\circ$ 1 PLC. DEC. ± 0.25 [$\pm .010$ "] 2 PLC. DEC. ± 0.20 [$\pm .008$ "] 3 PLC. DEC. ± 0.10 [$\pm .004$ "] DO NOT SCALE DRAWING SHEET NO. 3 OF 3		 1118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 http://www.stewartconnector.com	
TITLE: QSFP-DD 1X1 CAGE WITH EMI SPRINGS, PRESS FIT			
THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PATENTS MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE VISIT: HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/		DRN BY: KAW APPD BY: GWL DWG NO. CT790015	DATE 11-18-24 DATE 11-19-24 REV. A0