

AMPHENOL PART NUMBER CONFIGURATION

U95-R245-4XX1-L01

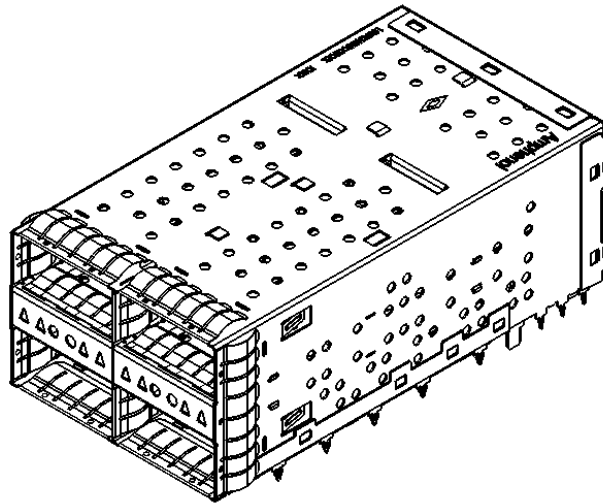
CAGE & CONNECTOR CONTACT PLATING
4 = 0.76 µm MIN. GOLD OVER 1.27-3.81 µm OF NICKEL
ON MATING AREA
0.381-1.52 µm OF MATTE TIN OVER 1.27-3.81
µm OF NICKEL ON PRESS FIT TAIL AREA.
Ni PLATING FOR CAGE
(RoHS COMPLIANT PER RoHS DIRECTIVE 2011/65/EU)

OPTIONAL DUST COVER
0 = WITHOUT DUST COVER
D = WITH DUST COVER

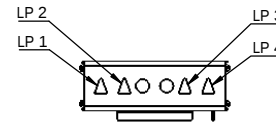
VENT HOLES AND EMI COVER
0 = WITH LARGE VENT HOLES & WITH EMI COVER

EMI FINGERS
L = THROUGH THE BEZEL: LONG SPRING FINGER

OPTIONAL LIGHT PIPES
2 = DOWN-UP-DOWN-UP (FROM LEFT)
3 = UP-DOWN-UP-DOWN (FROM LEFT)
4 = DOWN-DOWN-DOWN-DOWN
5 = UP-UP-UP-UP
A = UP-UP-DOWN-DOWN (FROM LEFT)
B = DOWN-DOWN-UP-UP (FROM LEFT)
C = UP-DOWN-DOWN-UP (FROM LEFT)
D = DOWN-UP-UP-DOWN (FROM LEFT)
F = ALL SQUARE



U95-R245-4X51-L01



VENT HOLE FOR PART NUMBER
U95-R245-4X51-L01



VENT HOLE FOR PART NUMBER
U95-R245-4X41-L01



VENT HOLE FOR PART NUMBER
U95-R245-4X31-L01



VENT HOLE FOR PART NUMBER
U95-R245-4X21-L01



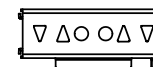
VENT HOLE FOR PART NUMBER
U95-R245-4XA1-L01



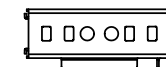
VENT HOLE FOR PART NUMBER
U95-R245-4XB1-L01



VENT HOLE FOR PART NUMBER
U95-R245-4XC1-L01



VENT HOLE FOR PART NUMBER
U95-R245-4XD1-L01



VENT HOLE FOR PART NUMBER
U95-R245-4XF1-L01

NOTES:

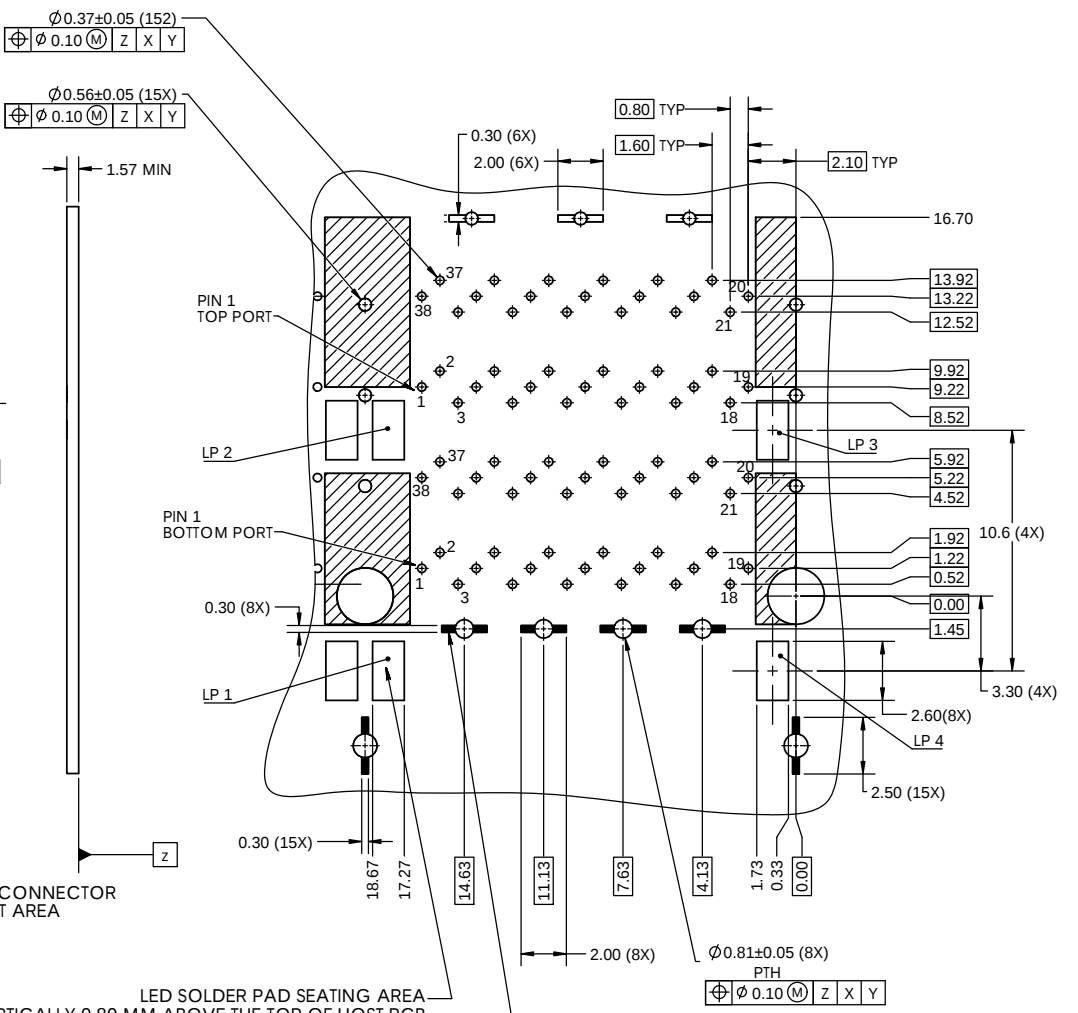
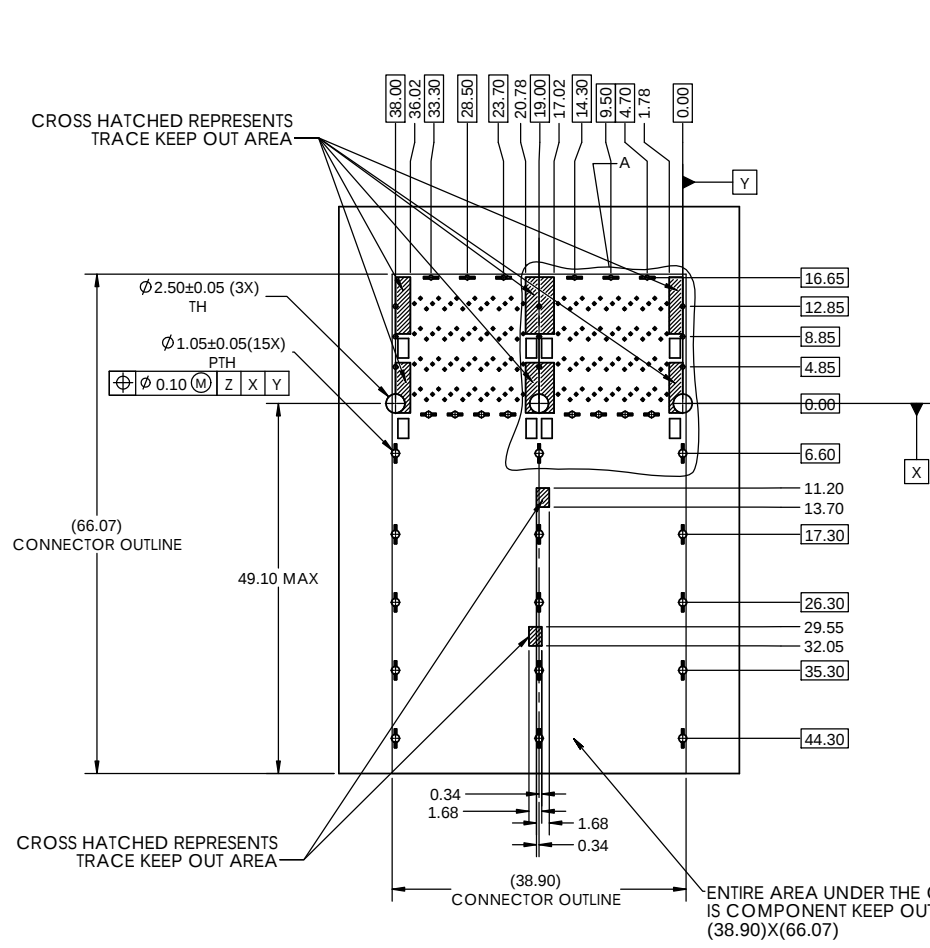
- MATERIAL
CAGE-PRESS FIT: COPPER ALLOY, NICKEL PLATED
CONNECTOR-PRESS FIT: PLASTIC HOUSING, FLAMMABILITY RATING UL94 V-0.
CONTACTS: PHOSPHOR BRONZE
PLATING OPTION: SEE AMPHENOL PART ON CONFIGURATION
EMI FINGERS: PHOSPHOR BRONZE WITH NICKEL PLATING
LIGHT PIPE: GE LEXAN, OPTICAL GRADE, FLAMMABILITY RATING UL94 V-0.
DUST COVER (IF ORDERED) SHIPPED LOOSE



UNLESS SPECIFIED OTHERWISE		DRAWN	Shawn.Li	APR 17/18
PRIMARY UNITS	MILLIMETERS	CHECKED	Eric.Z	APR 17/18
SECONDARY	MILLIMETERS	M.E. APP'D		
REFERENCE IN PARENTHESES		Q.A. APP'D		
GENERAL TOLERANCES		DWG. APP'D	J. Si	APR 17/18
1 DECIMAL PLACE	±0.25	ENG. REL. NO.		
2 DECIMAL PLACES	±0.15	REF.		
ANGULAR DEGREES	±0.5°	THIRD ANGLE PROJECTION		
		DO NOT SCALE DRAWING		

Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenol-highspeed.com			
ExtremePort QSFP+ 2X2 STACKED COMBO THROUGH BEZEL 4X56G WITH 4LP			
DWG. NO. P-U95-R245-4XX1-L01			REV B
CODE ID NO. 03554	DWG SIZE: C	SCALE: 1:1	SHEET 1 OF 4

REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
B	SEE SHEET 1	JUL 20/20	J.SI



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UNLESS SPECIFIED OTHERWISE		DRAWN	Shawn.Li	APR 17/18
PRIMARY UNITS	MILLIMETERS	CHECKED	Eric.Z	APR 17/18
SECONDARY	MILLIMETERS	M.E. APP'D		
REFERENCE IN PARENTHESES		Q.A. APP'D		
GENERAL TOLERANCES		DWG APP'D	J. Si	APR 17/18
1 DECIMAL PLACE	±0.25	ENG. REL. NO.		
2 DECIMAL PLACES	±0.05	REF.		
ANGULAR DEGREES	±0.5°	THIRD ANGLE PROJECTION		

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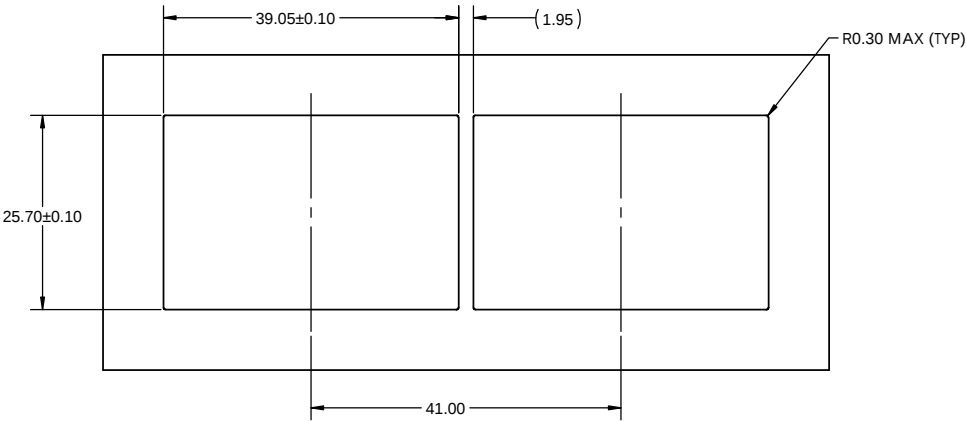
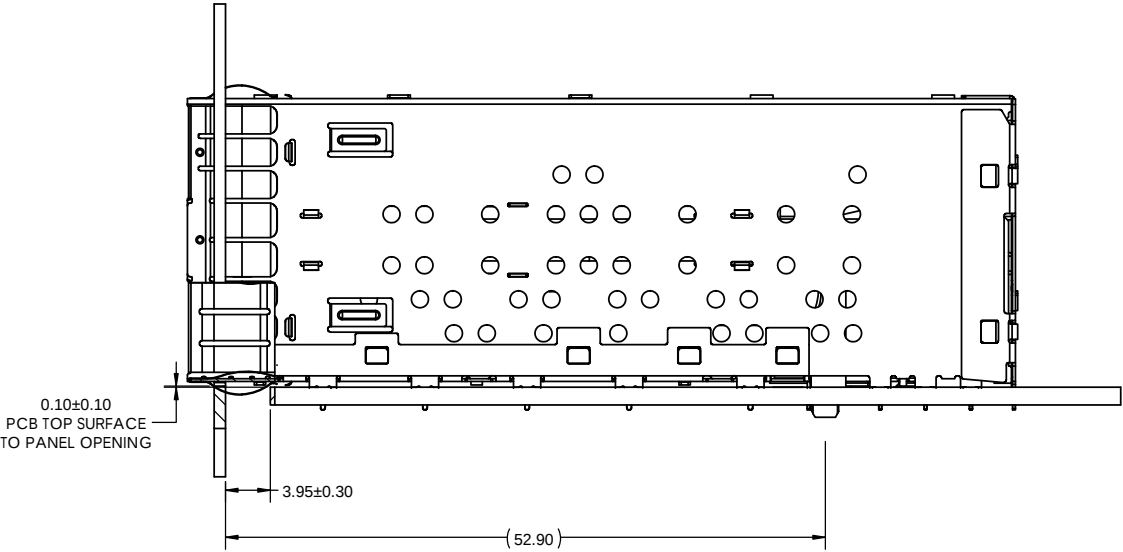
ExtremePort QSFP+ 2X2 STACKED COMBO THROUGH BEZEL 4X56G WITH 4LP

P-U95-R245-4XX1-L01

CODE ID NO. 03554 DWG SIZE: C SCALE: 2:1 SHEET 3 OF 4

REV B

REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
B	SEE SHEET 1	JUL 20/20	J.SI



RECOMMENDED PANEL CUT-OUT

UNLESS SPECIFIED OTHERWISE		DRAWN	Shawn.Li	APR 17/18
PRIMARY UNITS	MILLIMETERS	CHECKED	Eric.Z	APR 17/18
SECONDARY	MILLIMETERS	M.E.	APP'D	
REFERENCE IN PARENTHESES		Q.A.	APP'D	
GENERAL TOLERANCES		DWG.	APP'D	J. Si
1 DECIMAL PLACE	±0.25	ENG. REL. NO.		APR 17/18
2 DECIMAL PLACES	±0.10	REF.		
ANGULAR DEGREES	±0.5°	THIRD ANGLE PROJECTION		
		DO NOT SCALE DRAWING		

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A Division of Amphenol Corp. www.amphenol-highspeed.com

ExtremePort QSFP+ 2X2
STACKED COMBO
THROUGH BEZEL 4X56G
WITH 4LP

DWG. NO.	P-U95-R245-4XX1-L01	REV	B
CODE ID NO.	03554	DWG SIZE:	C
SCALE:	1:1	SHEET	4 OF 4