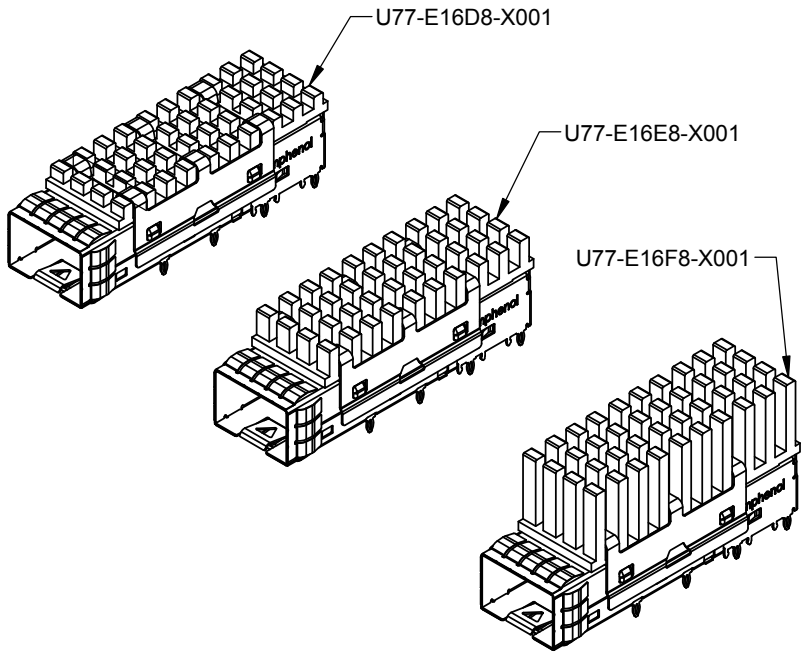
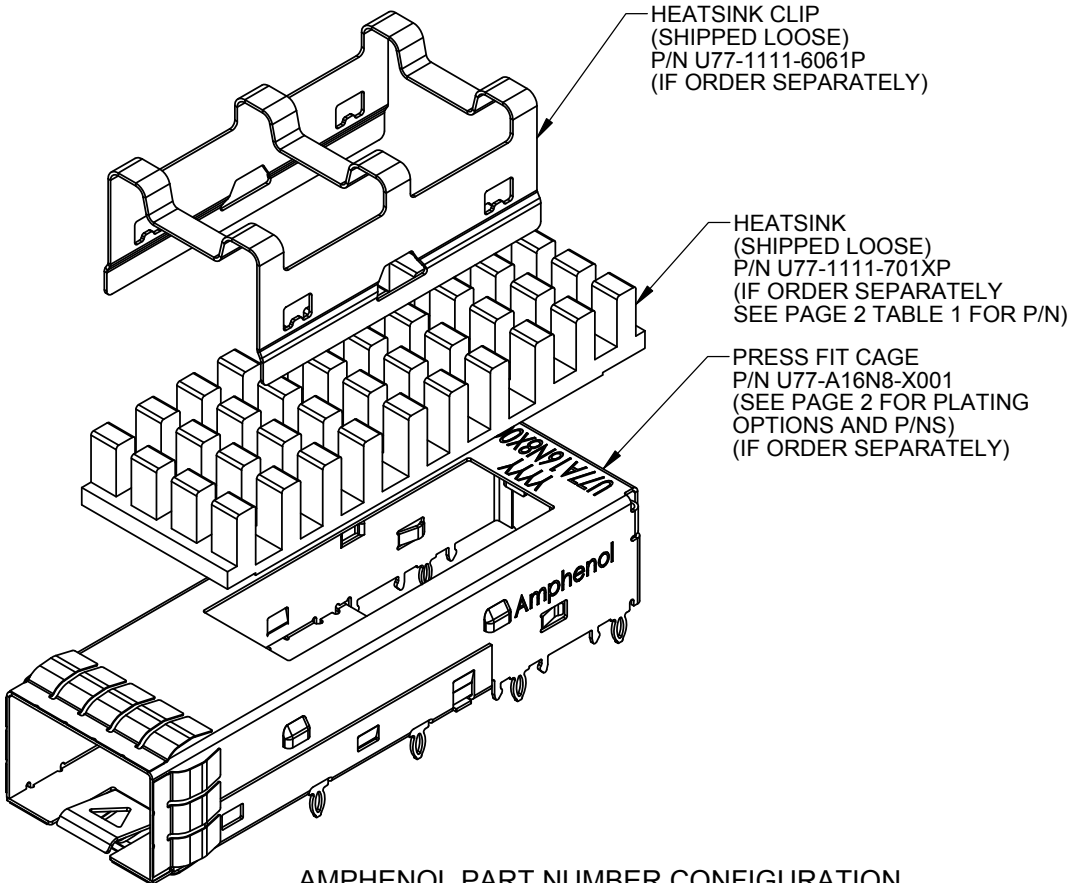


REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	JAN28/10	
B		UPDATE NOTES FOR PACKAGING DESCRIPTION	MAR23, 11	J.SI
C		UPDATE NOTES FOR HEATSINK SELECTION	MAR28/12	J.SI



AMPHENOL PART NUMBER CONFIGURATION

U77 - E 16 X 8 - X 0 0 1

- APPLICATION**
D = PCI
E = SAN
F = NETWORKING
- PACKAGING**
1 = TRAY PACKAGING
- CAGE PLATING**
2 = NICKEL PLATING
3 = MATTE TIN PLATING

(SEE SHEET 2, TABLE 1 FOR DIMENSIONAL DATA)

DO NOT SCALE DRAWING



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MATERIAL (RoHS COMPLIANT):

- CAGE: COPPER ALLOY
- PLATING OPTION 2: 2.54 um MIN. NICKEL PLATING
- PLATING OPTION 3: 2.54 um MIN. MATTE TIN PLATING
- OVER 1.27 um MIN. NICKEL UNDER
- HEATSINK: ALUMINUM, BLACK ANODIZING COATING
- HEATSINK CLIP: STAINLESS STEEL
- PACKAGING: TRAY
- TEMPERATURE RANGE: -40°C TO +85°C

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS X.X ± 0.25 ANGLES ± 1° MATERIAL AND FINISH N/A REF. X CODE IDENT. NO. 03554	APPROVALS	DATE
	DRAWN L. PALOZZI DESIGNED J.SI CHECKED X X QA APPD X X IE APPD X X DWG APPD	APR 12/10 JAN28/10 X X X X

Amphenol Canada Corp.		
TITLE 1X1 SFP+ CAGE WITH POST STYLE HEATSINK OPTION (SPRING FINGER GASKET)		
SIZE A4 SCALE 2:1	DWG. NO. P-U77-E16X8-X001	REV. C
PROJECT	SHEET 1 OF 4	

CAGE P/N CONFIGURATION (IF ORDER SEPARATELY)

U77 - A 1 6 N 8 - X 0 0 1

- PACKAGING
1 = TRAY PACKAGING
- CAGE PLATING
2 = NICKEL PLATING
3 = MATTE TIN PLATING

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	JAN28/10	
B		UPDATE NOTES FOR PACKAGING DESCRIPTION	MAR23, 11	J.SI
C		UPDATE NOTES FOR HEATSINK SELECTION	MAR28/12	J.SI

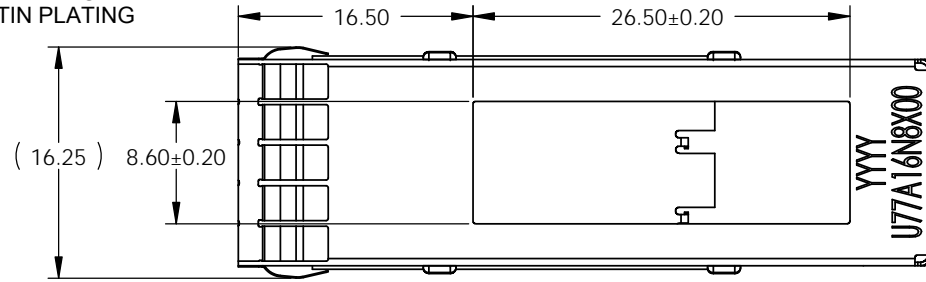
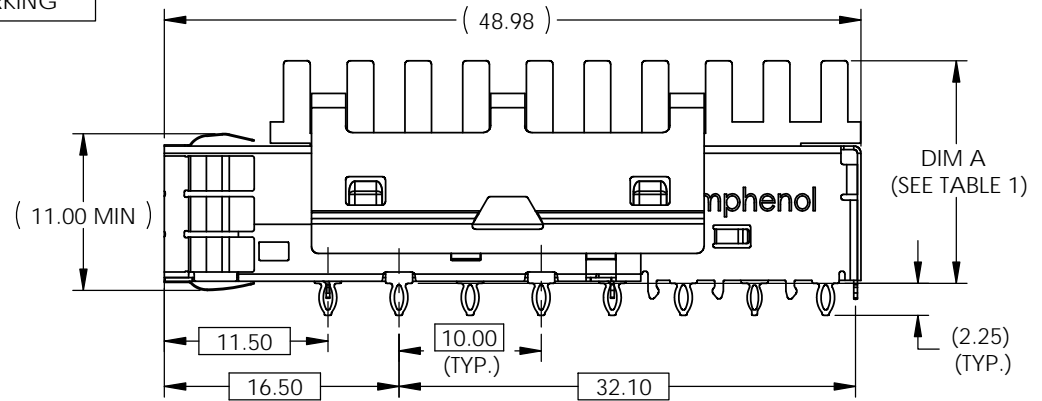
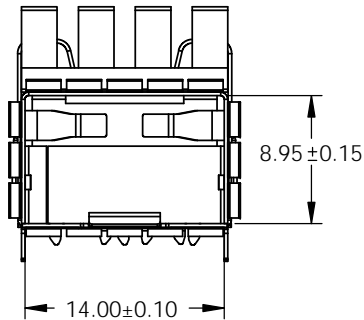


TABLE 1

PART NUMBER	HEATSINK P/N (IF ORDER SEPARATELY)	DIM A	APPLICATION
U77-E16D8-X001	U77-1111-7015P	13.5 MAX	PCI
U77-E16E8-X001	U77-1111-7016P	15.8 MAX	SAN
U77-E16F8-X001	U77-1111-7017P	22.8 MAX	NETWORKING



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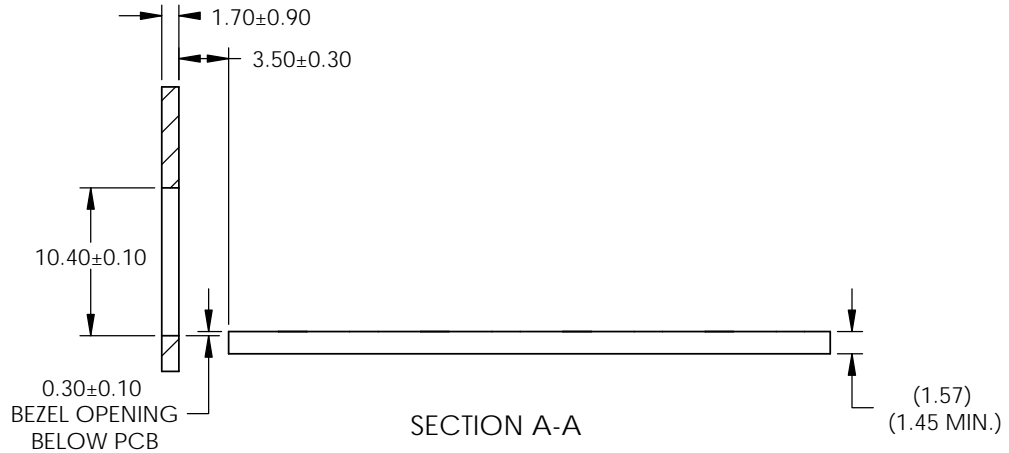
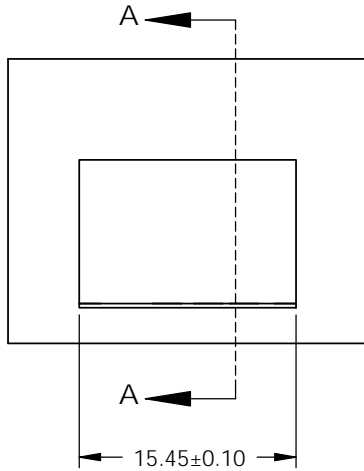
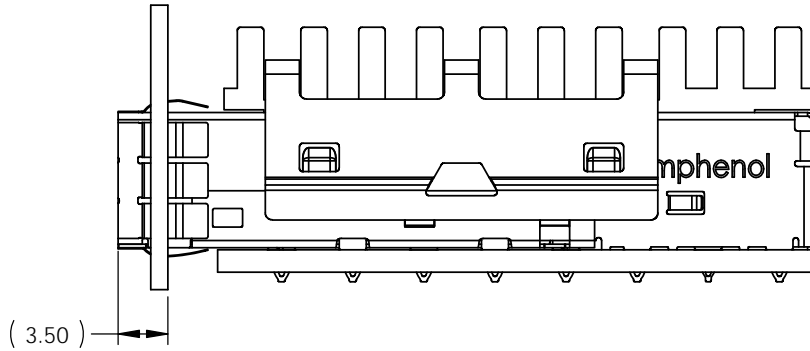
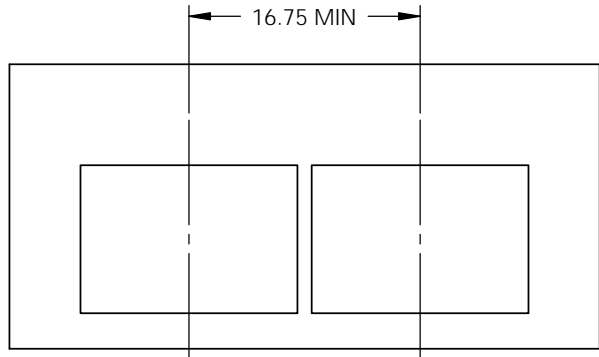
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS X.X ± 0.25 X.XX ± 0.15 MATERIAL AND FINISH N/A REF. X CODE IDENT. NO. 03554	APPROVALS		DATE
	DRAWN L. PALOZZI	APR 12/10	
	DESIGNED J.SI	JAN28/10	
	CHECKED X	X	
	QA APPD X	X	
	IE APPD X	X	
	DWG APPD		

Amphenol Canada Corp.

TITLE
1X1 SFP+ CAGE WITH
POST STYLE HEATSINK OPTION
(SPRING FINGER GASKET)

SIZE A4	DWG. NO. P-U77-E16X8-X001	REV. C
SCALE 2:1	PROJECT	SHEET 2 OF 4

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	JAN28/10	
B		UPDATE NOTES FOR PACKAGING DESCRIPTION	MAR23, 11	J.SI
C		UPDATE NOTES FOR HEATSINK SELECTION	MAR28/12	J.SI



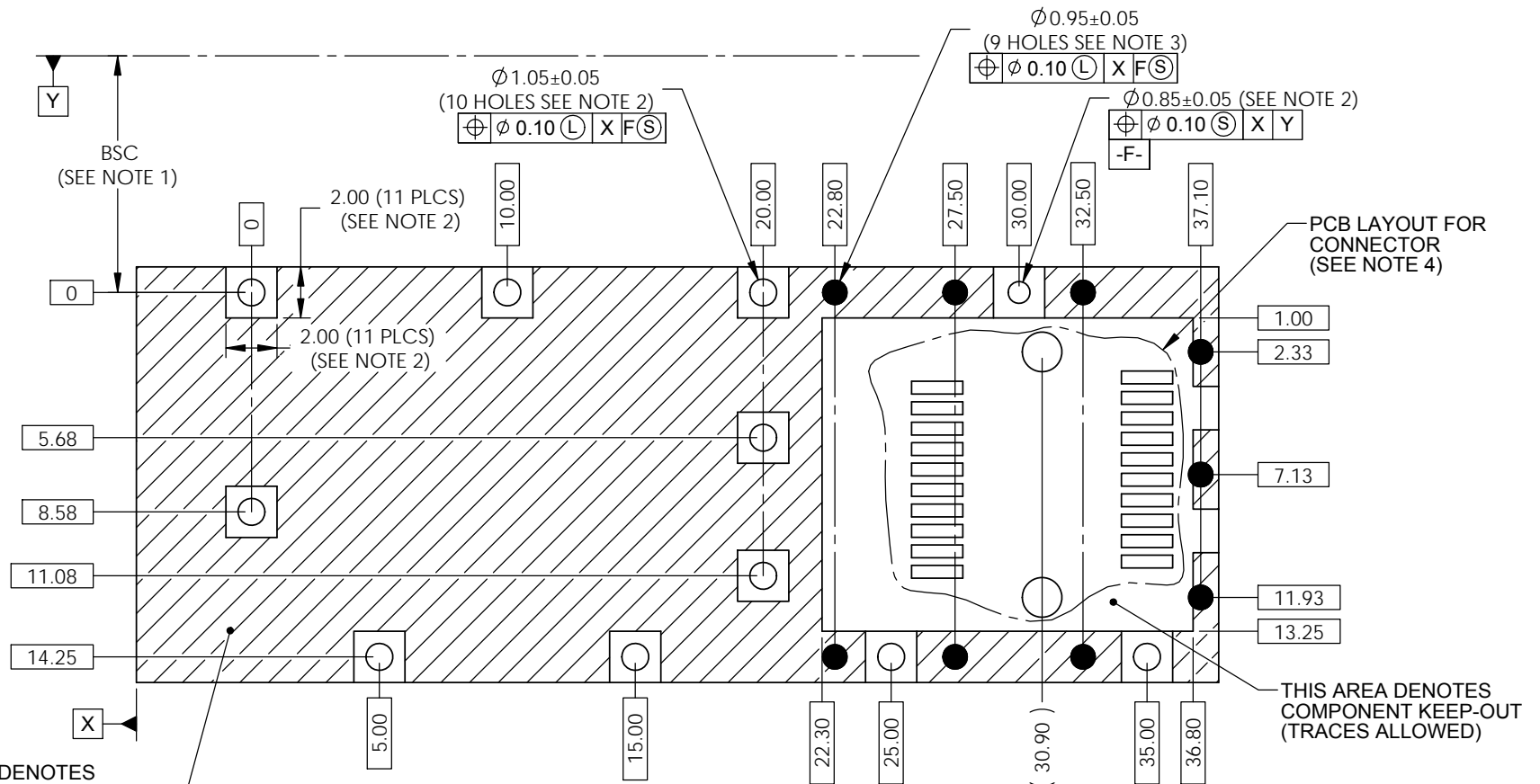
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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:		APPROVALS		DATE	Amphenol Canada Corp.
DECIMALS	ANGLES	DRAWN	L. PALOZZI	APR 12/10	
X.X ± 0.25	± 1°	DESIGNED	J.SI	JAN28/10	
X.XX ± 0.15		CHECKED	X	X	
MATERIAL AND FINISH	N/A	QA APPD	X	X	TITLE 1X1 SFP+ CAGE WITH POST STYLE HEATSINK OPTION (SPRING FINGER GASKET)
REF.	X	IE APPD	X	X	
CODE IDENT. NO.	03554	DWG APPD			SIZE A4
					DWG. NO. P-U77-E16X8-X001
					SCALE 2:1
					PROJECT
					SHEET 3 OF 4

- NOTE:**
1. DATUM AND BASIC DIMS ESTABLISHED BY CUSTOMER.
 2. PADS AND VIAS ARE CHASSIS GROUND, 11 PLACES.
 3. THRU HOLES, PLATING OPTIONAL.
 4. SEE DRAWINGS P-UE75(UE76)-A20-X000X FOR CONNECTOR PCB LAYOUT.

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	JAN28/10	
B		UPDATE NOTES FOR PACKAGING DESCRIPTION	MAR23, 11	J.SI
C		UPDATE NOTES FOR HEATSINK SELECTION	MAR28/12	J.SI



HATCH AREA DENOTES COMPONENT AND TRACES KEEP-OUT (EXCEPT CHASSIS GROUNDING)

THIS AREA DENOTES COMPONENT KEEP-OUT (TRACES ALLOWED)

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	DRAWN L. PALOZZI	APR 12/10		
	DESIGNED J.SI	JAN28/10		
	CHECKED X	X		
	QA APPD X	X		
	IE APPD X	X		