

REVISIONS				
REV	ECN/E-R	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	MAR 26/09	
B		B-B APPLICATION ADDED	AUG 13/09	
C		PROPOSAL	MAR 15/12	



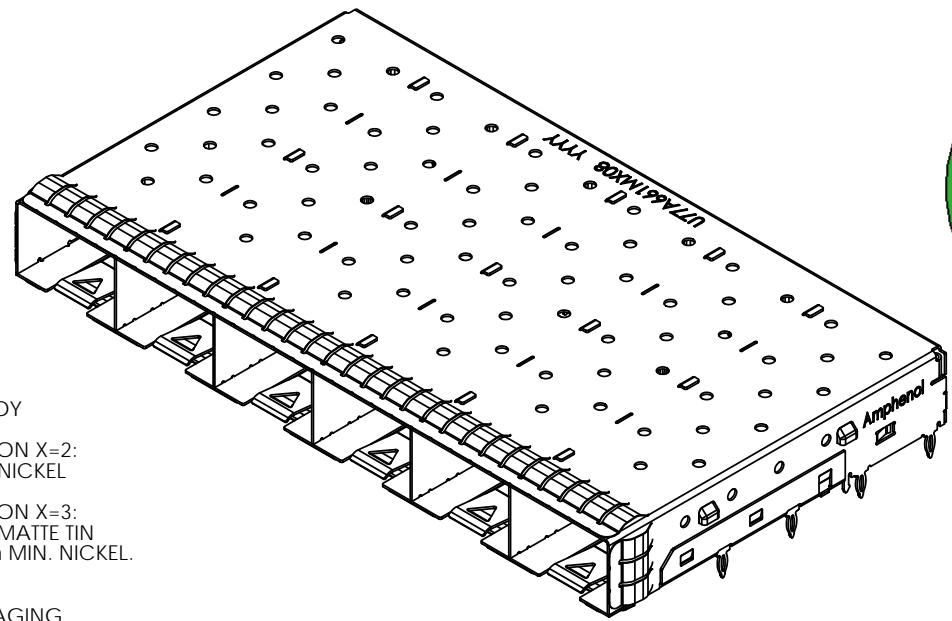
MATERIAL:
 CAGE:
 COPPER ALLOY

PLATING OPTION X=2:
 2.54um MIN. NICKEL

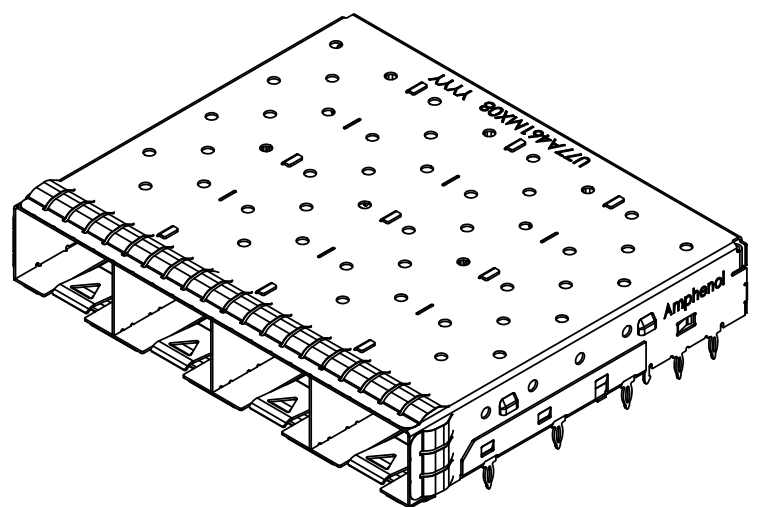
PLATING OPTION X=3:
 3.81um MIN. MATTE TIN
 OVER 1.27um MIN. NICKEL.

PACKAGING:
 TRAY PACKAGING

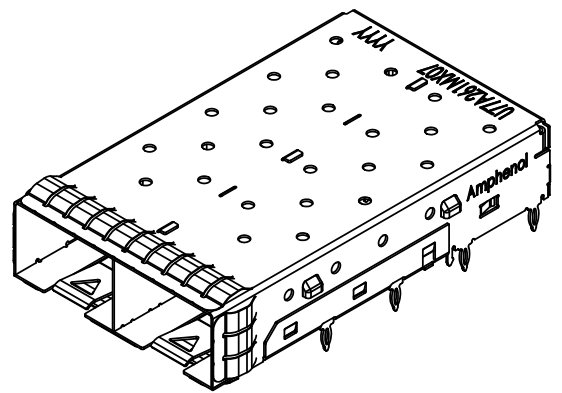
TEMPERATURE RANGE:
 -40°C TO +85°C



P/N: U77-A661M-X081 SHOWN

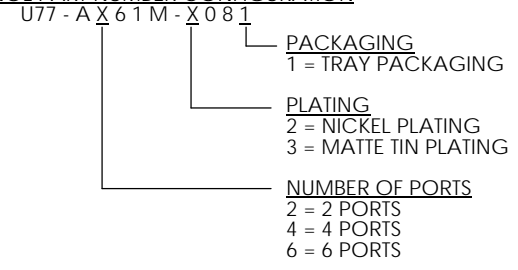


P/N: U77-A461M-X081 SHOWN



P/N: U77-A261M-X081 SHOWN

AMPHENOL PART NUMBER CONFIGURATION

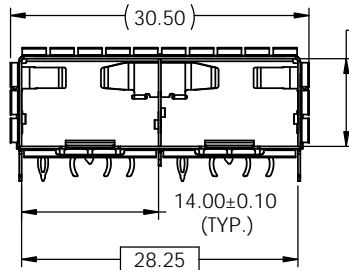


DO NOT SCALE DRAWING

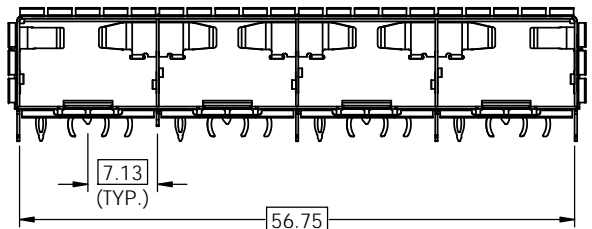
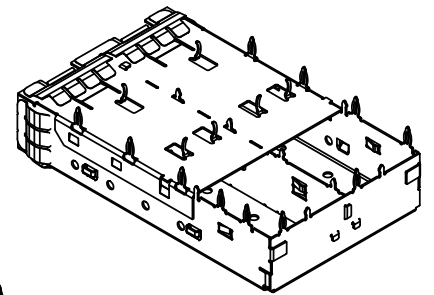
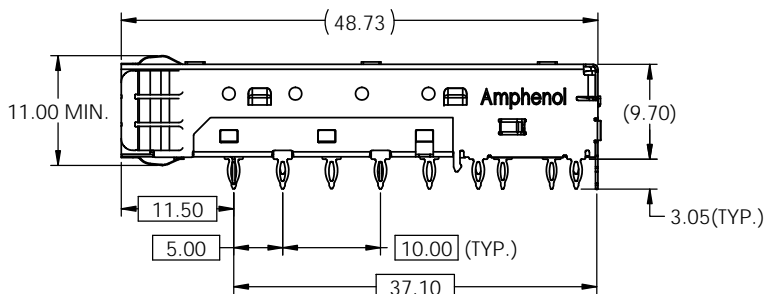
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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:		APPROVALS		DATE		Amphenol Canada Corp.	
DIGITALS	ANGLES	DRAWN	Chigow.X	MAR14/09	TITLE		
X.X ± 0.38	± 1°	DESIGNED			1XN SFP+ CAGE ASSY WITH SPRING FINGER GASKET		
X.XX ± 0.25		CHECKED	J.SJ	MAR14/09	MATERIAL AND FINISH		
SEE NOTE 1				QA APPD		PROJECT	
REF		E APPD			SIZE	DWG. NO.	REV
CODE IDENT. NO.	03554	DWG APPD	A.G.	MAR14/09	A3	P-U77-AX61M-X081	C
				SCALE	2:1	SHEET 1 OF 10	

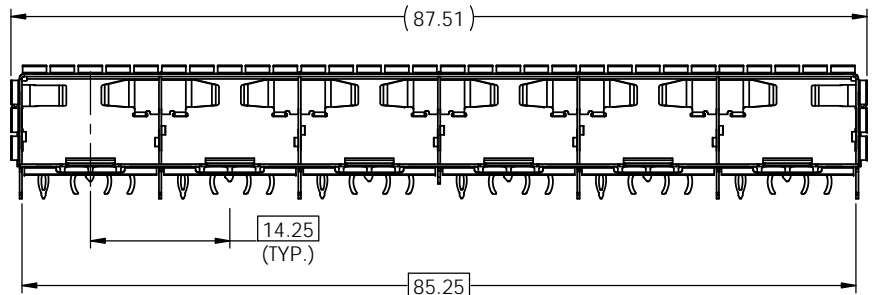
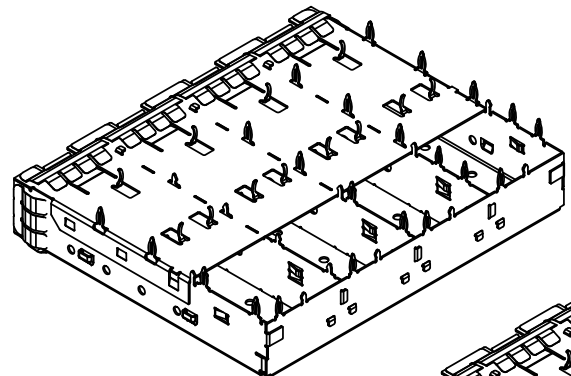
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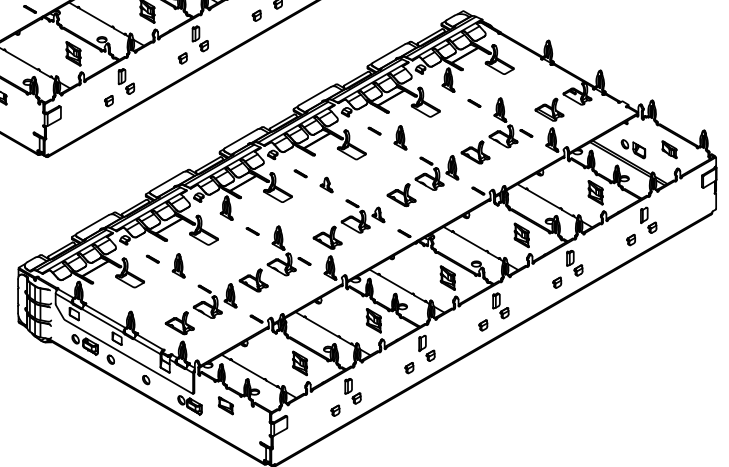
U77-A261M-X081



U77-A461M-X081



U77-A661M-X081



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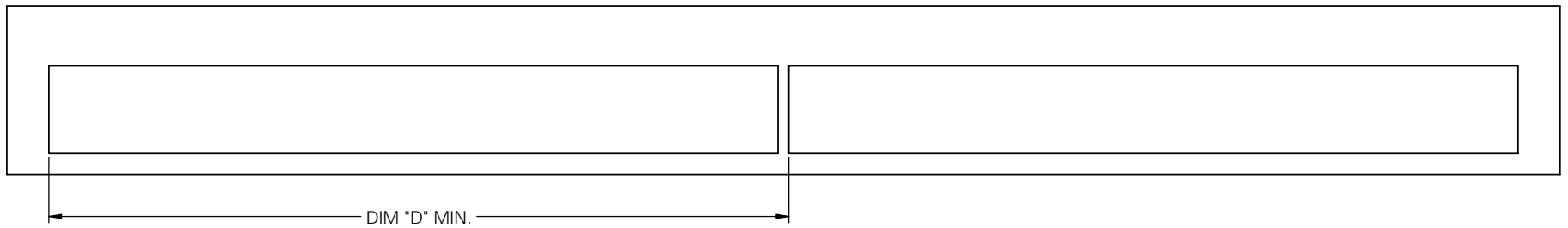
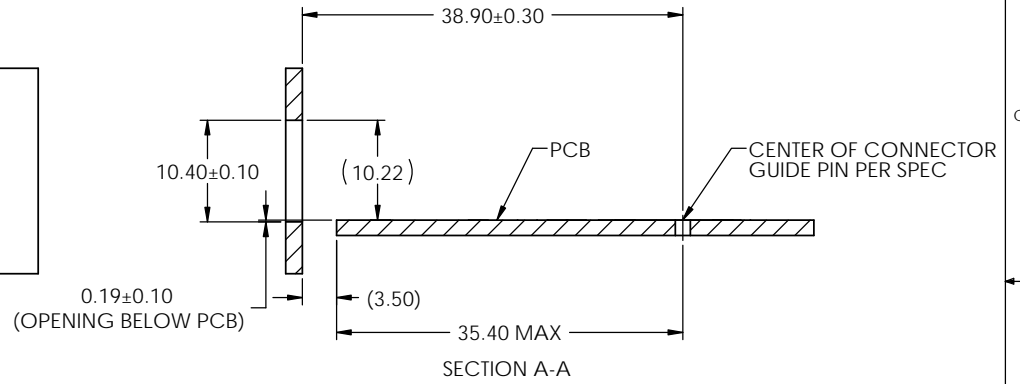
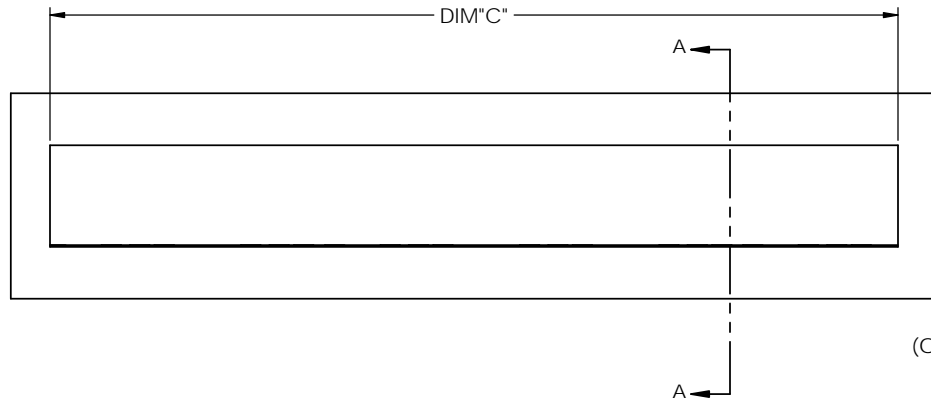
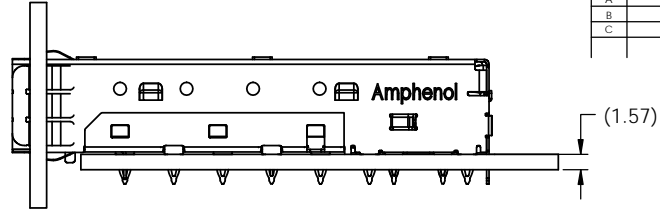
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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS ± 0.38 ANGLES ± 1° X.X ± 0.38 X.XX ± 0.25		APPROVALS	DATE	Amphenol Canada Corp.	
MATERIAL AND FINISH		DRAWN Chigow.X	MAR14/09	TITLE	
SEE NOTE 1		DESIGNED		1XN SFP+ CAGE ASSY WITH SPRING FINGER GASKET	
REF.		CHECKED J.SJ	MAR14/09	SIZE A3	
CODE IDENT NO: 03554		QA APPD		DWG. NO: P-U77-AX61M-X081	
		E APPD		SCALE 2:1	
		DWG APPD A.G.	MAR14/09	PROJECT	
				SHEET 2 OF 10	

REVISIONS

REV	ECN/E-R	DESCRIPTION	DATE	APPROVED
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C		PROPOSAL	MAR 15/12	

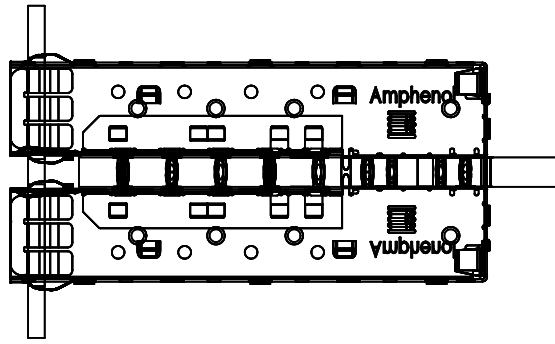
PART NUMBER	DIM "C"	DIM "D"
U77-A261M-X081	29.70	31.00
U77-A461M-X081	58.20	59.50
U77-A661M-X081	86.70	88.00



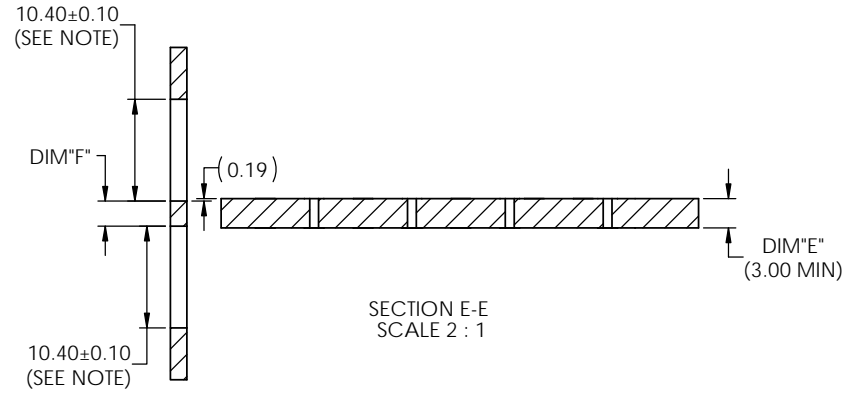
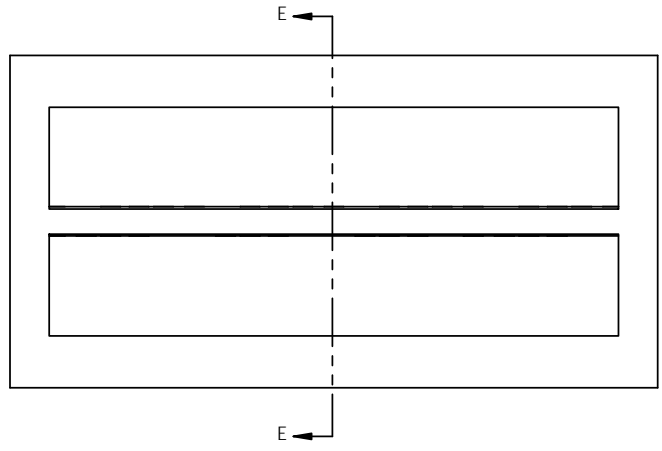
<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:</small> DECIMALS: X.X ± 0.38, X.XX ± 0.25 ANGLES: ± 1° <small>MATERIAL AND FINISH</small> SEE NOTE 1	APPROVALS	DATE	Amphenol Canada Corp. 1XN SFP+ CAGE ASSY WITH SPRING FINGER GASKET
	DRAWN: Chigow.X	MAR14/09	
	DESIGNED:		
	CHECKED: J.SJ	MAR14/09	
REF:	QA APPD:		SIZE: A3 DWG. NO.: P-U77-AX61M-X081 SCALE: 2:1 PROJECT:
CODE IDENT. NO.: 03554	DWG APPD: A.G.	MAR14/09	SHEET: 3 OF 10 REV: C

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B		B-B APPLICATION ADDED	AUG 13/09	
C		PROPOSAL	MAR 15/12	



NOTE:
 PANEL CUTOUT SIZES PER SFF 8433 SPEC. FOR BELLY TO BELLY MOUNTING, DIM "E" (PCB THICKNESS) IS 3.0 mm MIN. DIM "F" RELATED TO DIM "E". FOR DIM "F" = DIM "E" - 0.44 mm. THE PANEL CUTOUT 10.40 mm MIGHT BE INCREASED UP TO 10.80 mm IN ORDER TO ACCOMODATE PCB TOLERANCE.



SECTION E-E
 SCALE 2 : 1

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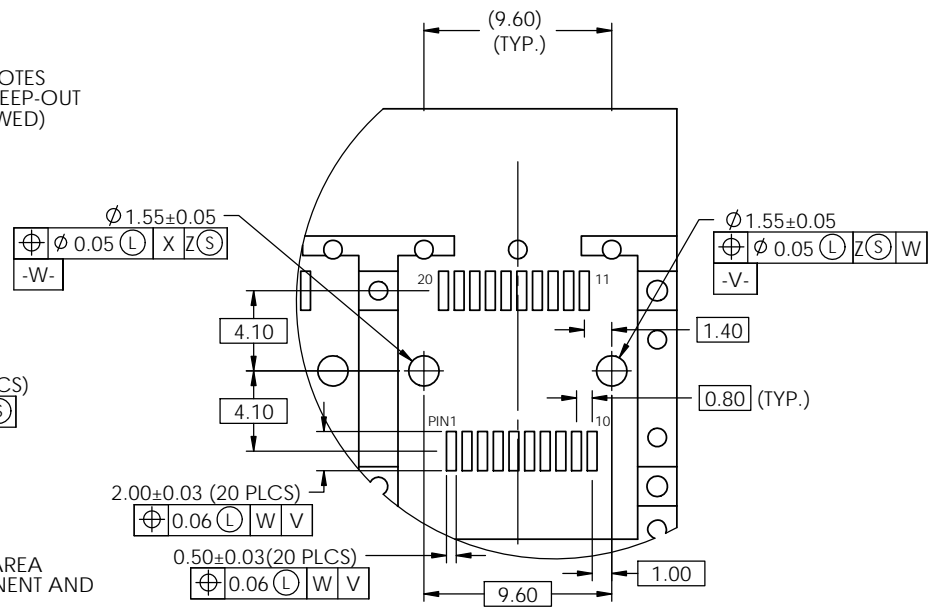
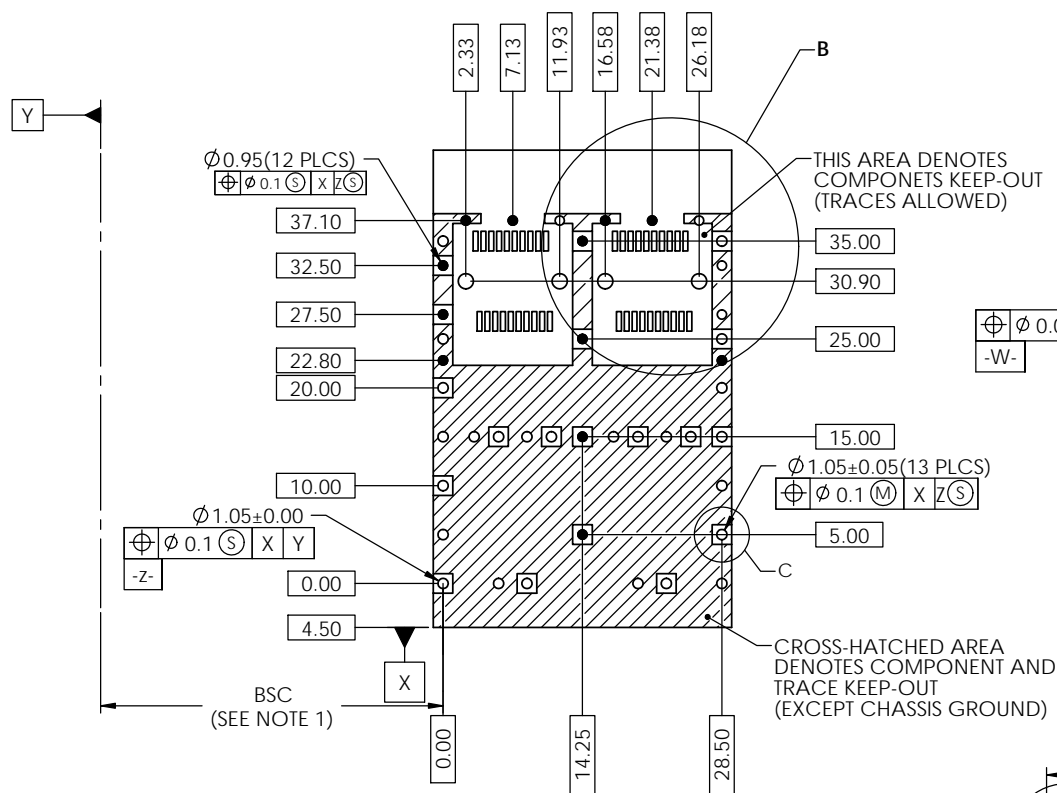
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DECIMALS X.X ± 0.38 X.XX ± 0.25		ANGLES ± 1°		DRAWN Chigow.X DESIGNED		TITLE	
MATERIAL AND FINISH SEE NOTE 1		CHECKED J.SJ		MAR14/09		1XN SFP+ CAGE ASSY WITH SPRING FINGER GASKET	
REF.		E APPD		SCALE		SIZE DWG. NO. REV	
CODE IDENT. NO. 03554		DWG APPD A.G.		MAR14/09		A3 P-U77-AX61M-X081 C	
				SCALE 1:1		PROJECT SHEET	
				2		1 4 OF 10	

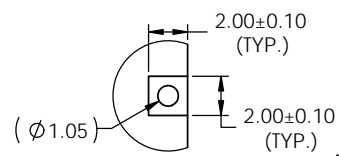
REVISIONS

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B		B-B APPLICATION ADDED	AUG 13/09	
C		PROPOSAL	MAR 15/12	

- NOTES:**
 1. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
 2. PADS AND VIAS ARE CHASSIS GROUND.
 3. THRU-HOLES, PLATING OPTIONAL.
 4. SEE DRAWINGS P-UX76-A20-X00XX FOR CONNECTOR LAYOUT.



**DETAIL B
SCALE 4 : 1**



**DETAIL C
SCALE 4 : 1**

**RECOMMENDED PCB DESIGN
FOR SINGLE SIDE MOUNTING
(P/N U77-A261M-X081)**

DO NOT SCALE DRAWING

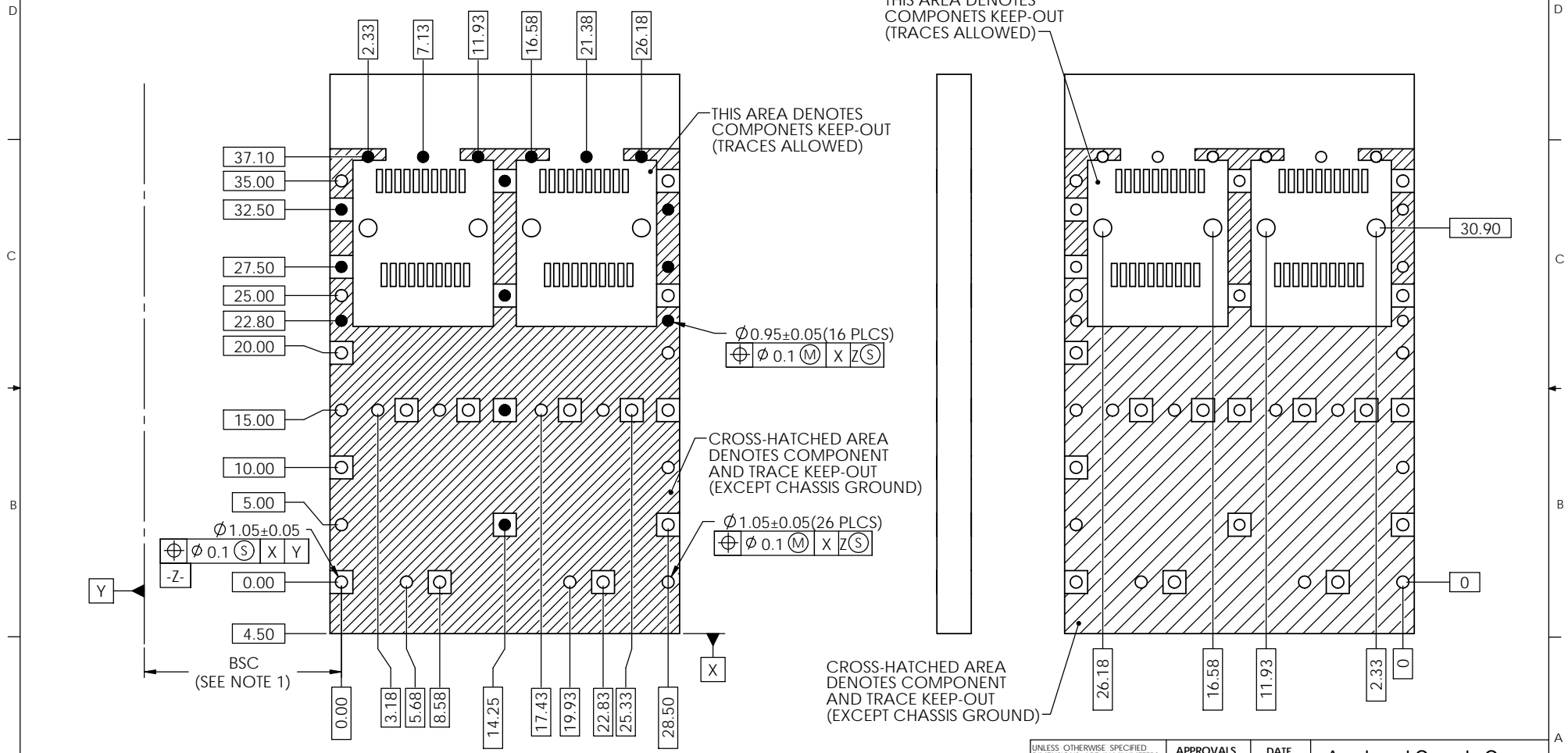
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DIGITALS: X.X ± 0.38 X.XX ± 0.25		DRAWN Chigow.X		MAR14/09		TITLE	
ANGLES: ± 1°		DESIGNED				1XN SFP+ CAGE ASSY WITH SPRING FINGER GASKET	
MATERIAL AND FINISH		CHECKED J.SJ		MAR14/09			
SEE NOTE 1		QA APPD					
REF		E APPD				SIZE A3 DWG. NO. P-U77-AX61M-X081 REV. C	
CODE IDENT NO. 03554		DWG APPD A.G.		MAR14/09		SCALE 2:1 PROJECT SHEET 5 OF 10	

NOTES:

1. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
2. PADS AND VIAS ARE CHASSIS GROUND.
3. THRU-HOLES, PLATING OPTIONAL.
4. SEE DRAWINGS P-UX76-A20-X00XX FOR CONNECTOR LAYOUT.

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C		PROPOSAL	MAR 15/12	



**RECOMMENDED PCB DESIGN
FOR BELLY TO BELLY MOUNTING
(P/N U77-A261M-X081)**

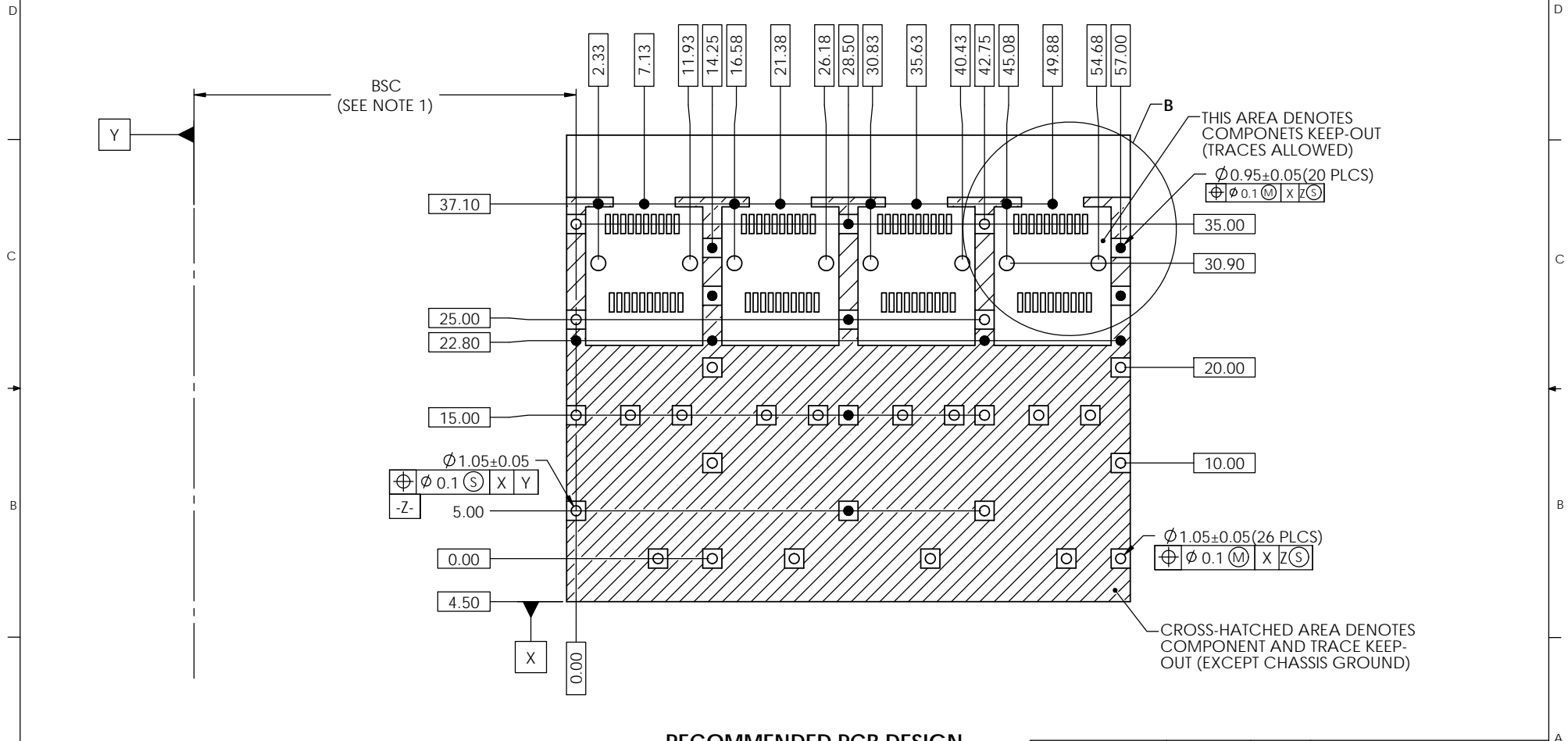
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	DRAWN Chigov.X	MAR14/09	TITLE	
	DESIGNED		1XN SFP+ CAGE ASSY WITH SPRING FINGER GASKET	
	CHECKED J.SJ	MAR14/09		
MATERIAL AND FINISH	SEE NOTE 1	DATE	SCALE	PROJECT
REF.			3:1	
CODE IDENT NO: 03554	DWG APPD A.G.	MAR14/09	SCALE	PROJECT
			3:1	
				6 OF 10

- NOTES:
 1. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
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 3. THRU-HOLES, PLATING OPTIONAL.
 4. SEE DRAWINGS P-UX76-A20-X00XX FOR CONNECTOR LAYOUT.

REVISIONS				
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B		B-B APPLICATION ADDED	AUG 13/09	
C		PROPOSAL	MAR 15/12	



**RECOMMENDED PCB DESIGN
 FOR SINGLE SIDE MOUNTING
 (P/N U77-A461M-X081)**

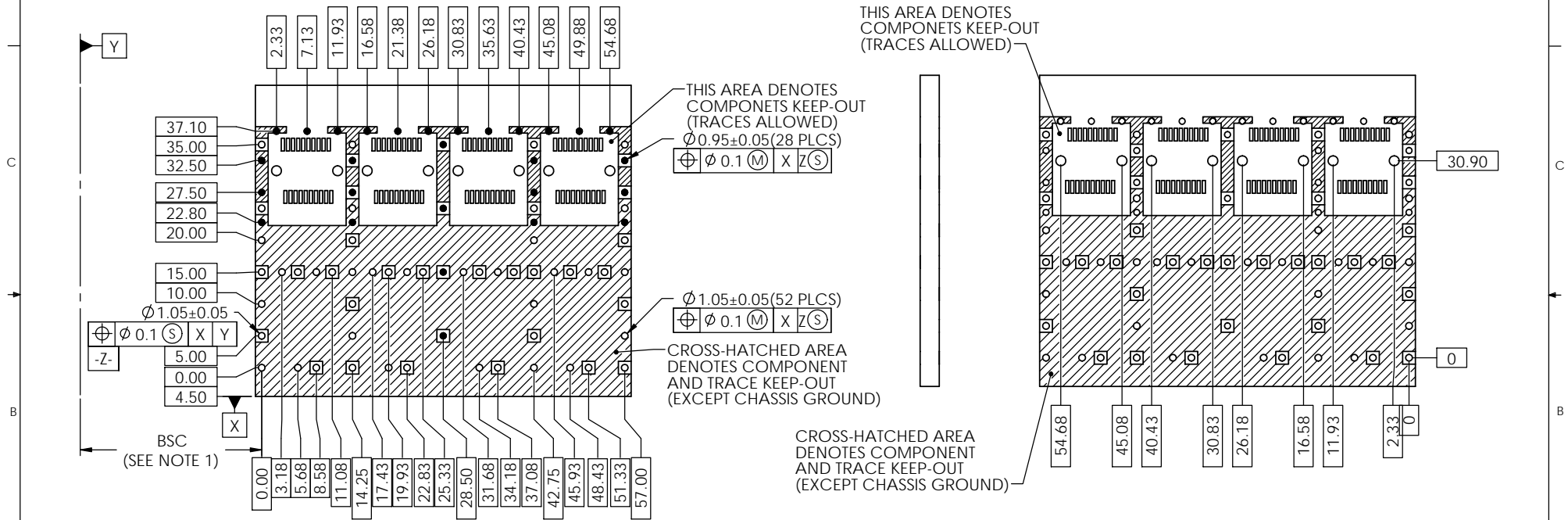
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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS: X.X ± 0.38 X.XX ± 0.25 ANGLES: ± 1° MATERIAL AND FINISH: SEE NOTE 1 REF: CODE IDENT NO: 03554	APPROVALS	DATE	Amphenol Canada Corp.	
	DRAWN: Chigov.X	MAR14/09	TITLE	
	DESIGNED:		1XN SFP+ CAGE ASSY WITH SPRING FINGER GASKET	
	CHECKED: J.SJ	MAR14/09	SIZE: A3	
	QA APPD:		DWG. NO: P-U77-AX61M-X081	REV: C
	ENG APPD:		SCALE: 1:1	SHEET: 7 OF 10
	DWG APPD: A.G.	MAR14/09	PROJECT:	

- NOTES:
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 2. PADS AND VIAS ARE CHASSIS GROUND.
 3. THRU-HOLES, PLATING OPTIONAL.
 4. SEE DRAWINGS P-UX76-A20-X00XX FOR CONNECTOR LAYOUT.

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C		PROPOSAL	MAR 15/12	



**RECOMMENDED PCB DESIGN
 FOR BELLY TO BELLY MOUNTING
 (P/N U77-A461M-X081)**

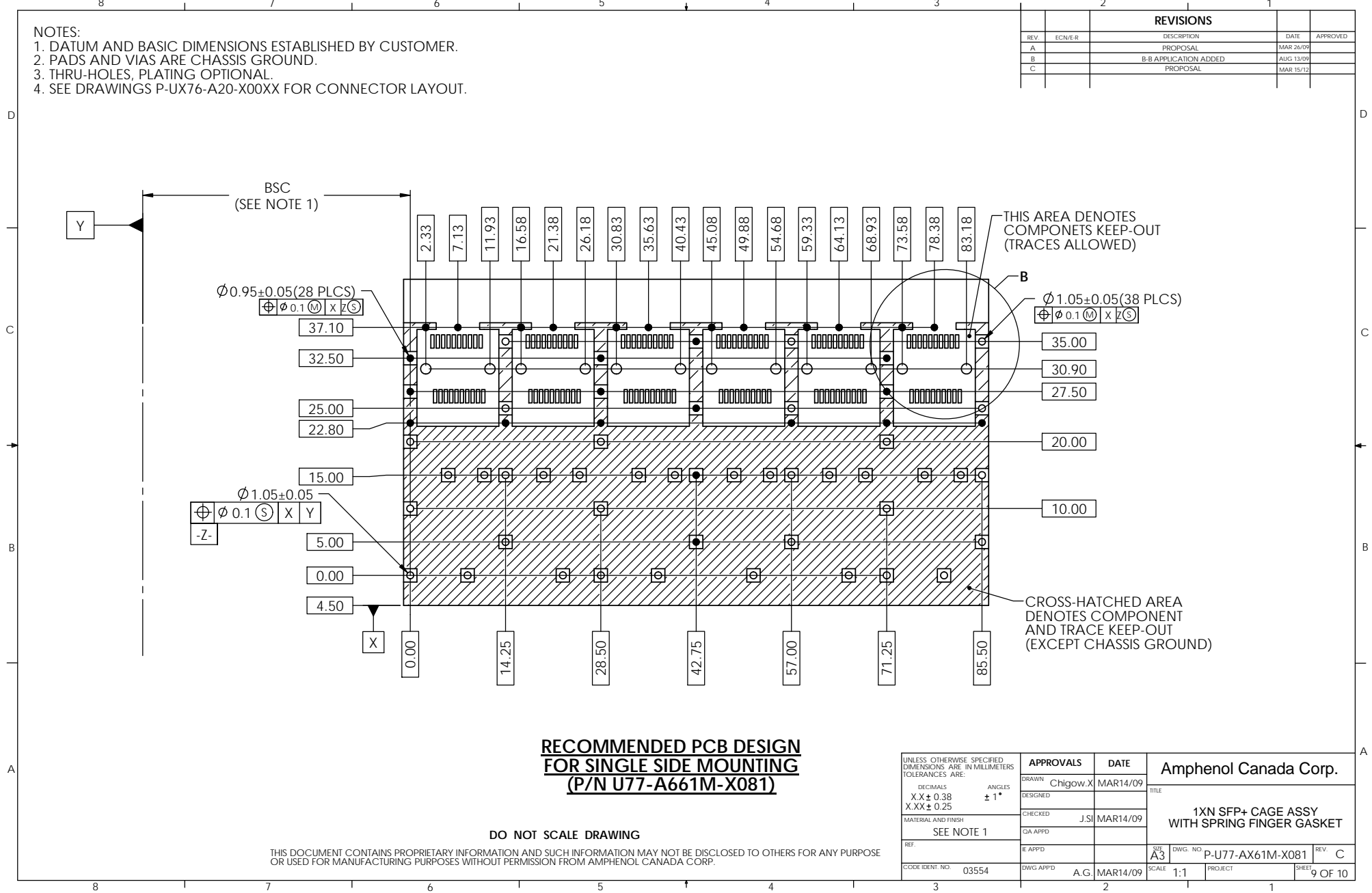
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	DRAWN Chigow.X	MAR14/09	TITLE	
	DESIGNED		1XN SFP+ CAGE ASSY WITH SPRING FINGER GASKET	
	CHECKED J.SJ	MAR14/09		
MATERIAL AND FINISH	QA APPD			
SEE NOTE 1				
REF	E APPD		SIZE A3	DWG. NO. P-U77-AX61M-X081
CODE IDENT NO. 03554	DWG APPD A.G.	MAR14/09	SCALE 2:1	PROJECT SHEET 8 OF 10

- NOTES:
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**RECOMMENDED PCB DESIGN
 FOR SINGLE SIDE MOUNTING
 (P/N U77-A661M-X081)**

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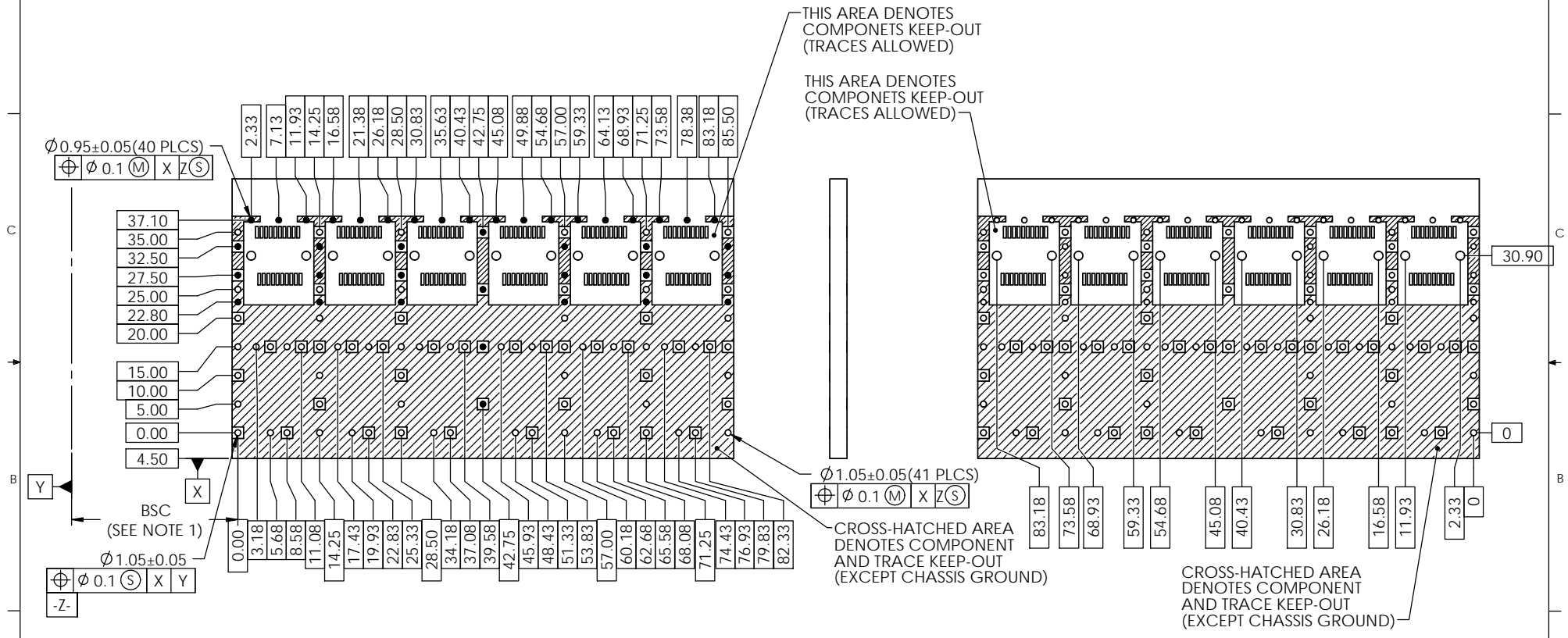
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	DRAWN Chigow.X	MAR14/09	TITLE	
	DESIGNED		1XN SFP+ CAGE ASSY WITH SPRING FINGER GASKET	
	CHECKED J.SJ	MAR14/09	SIZE A3 DWG. NO. P-U77-AX61M-X081 REV. C	
	GA APPD		SCALE 1:1	PROJECT SHEET 9 OF 10

8 7 6 5 4 3 2 1

REVISIONS				
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	CHECKED J.SJ	MAR14/09	1XN SFP+ CAGE ASSY WITH SPRING FINGER GASKET	
	MATERIAL AND FINISH	SEE NOTE 1		
REF.	E APPD		SIZE A3	DWG. NO. P-U77-AX61M-X081
CODE IDENT NO. 03554	DWG APPD A.G.	MAR14/09	SCALE 3:2	PROJECT 10 OF 10

8 7 6 5 4 3 2 1

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)
Email: org@lifeelectronics.ru