

MATERIAL (RoHS COMPLIANT)

CAGE:
COPPER ALLOY

PLATING OPTION 1:
100u" [2.54 um] MIN BRIGHT TIN
PLATING OVER 50 u" [1.27 um]
MIN NICKEL UNDERPLATE

PLATING OPTION 2:
150 u" [3.81um] MIN NICKEL
PLATING (NOT FOR SOLDER PINS.)

PLATING OPTION 3:
100u" [2.54 um] MIN MATTE TIN
PLATING OVER 50 u" [1.27 um]
MIN NICKEL UNDERPLATE

DUST COVER:
THERMOPLASTIC, COLOR BLACK

PACKAGING:
TRAY PACKAGING

TEMPERATURE RANGE:
-40 C TO 85 C

**OPTIONAL DUST COVER
(SHIP LOOSE)**
P/N U77-1110-8000

AMPHENOL PART NUMBER CONFIGURATION

U77-A X 1 1 X X X 0 X

SFP
CAGE

STYLE
ONE ROW

NUMBER OF PORTS
2 = 2 PORTS
4 = 4 PORTS
6 = 6 PORTS

CHASIS GROUNDING
TAB GROUNDING

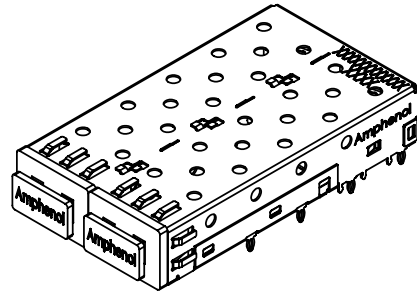
HEAT SINK OPTION
NO HEAT SINK

- PACKAGING**
1 = TRAY PACKAGING
T = TAPE AND REEL PACKAGING
- OPTION 1**
STANDARD
- OPTIONAL DUST COVER**
0 = WITHOUT DUST COVER
D = WITH DUST COVER (SHIP LOOSE)
- PLATING**
1 = BRIGHT TIN
2 = NICKEL
3 = MATTE TIN
- MOUNTING**
0 = STANDARD
4 = REAR PRESS-FIT PINS

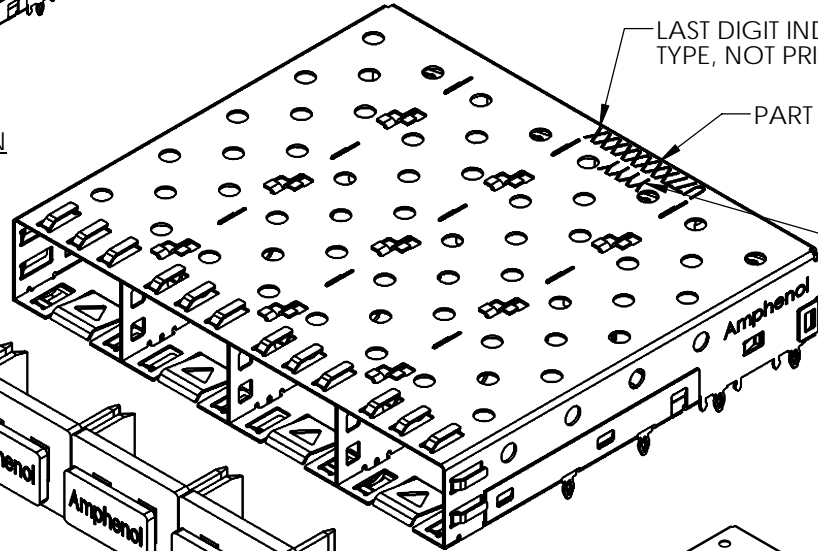
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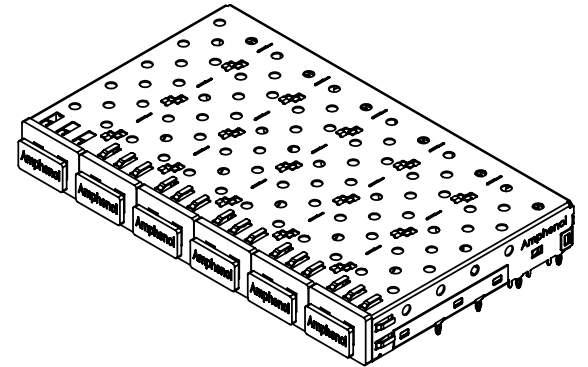
REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
C		PROPOSAL	01/05/2006	A.G.
D		UPDATED	JUL17/09	A.G.
E		CORRECT PLATING OPTIONS	DEC20/10	A.G.



P/N U77-A2110-XD0X SHOWN



P/N U77-A4110-XD0X SHOWN



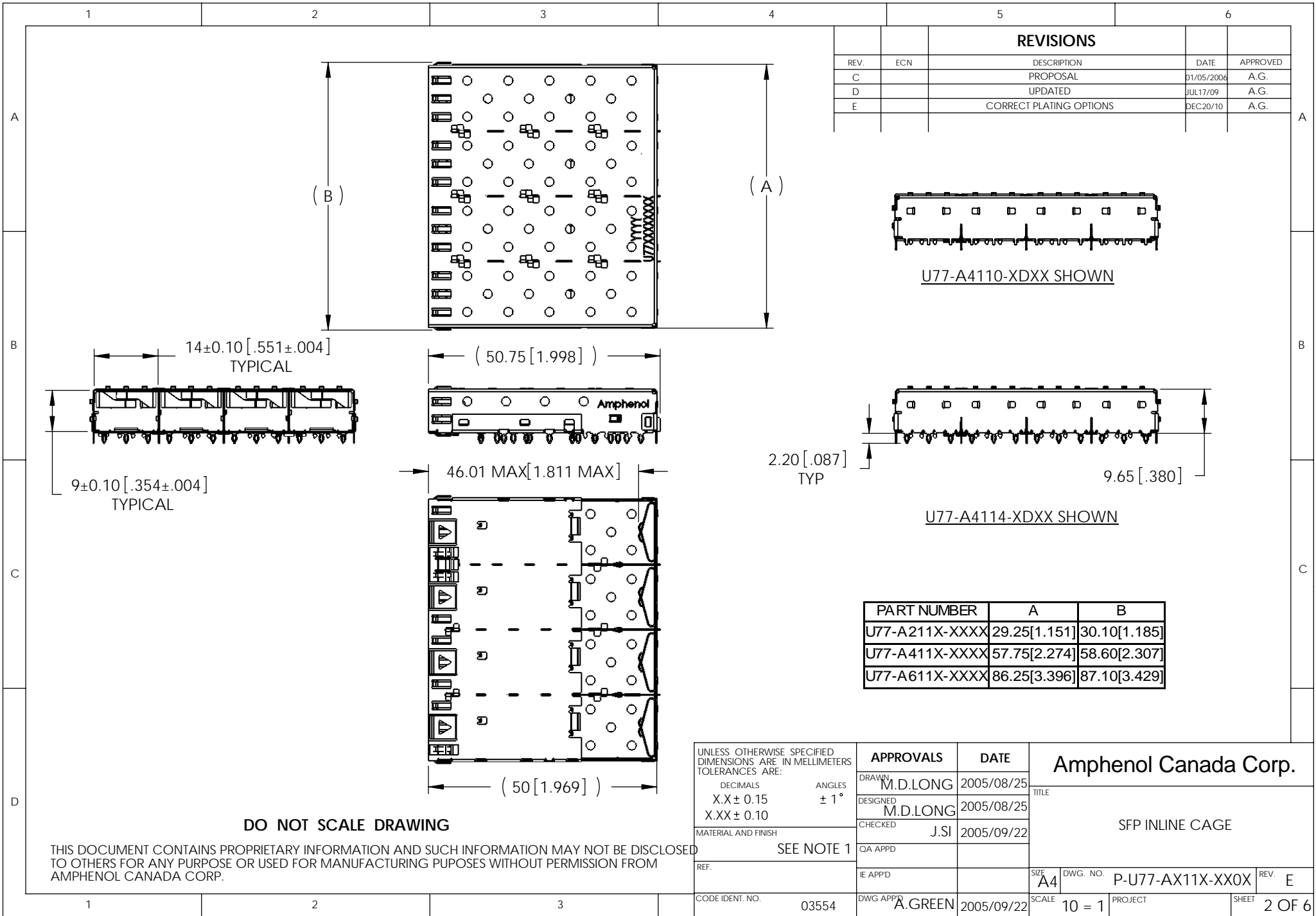
P/N U77-A6110-XD0X SHOWN

LAST DIGIT INDICATING PACKAGING TYPE, NOT PRINTED ON THE PART

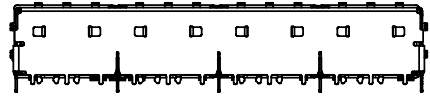
PART NUMBER

DATE CODE

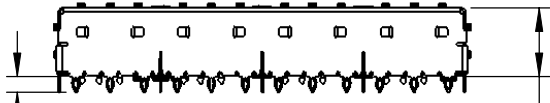
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MELLIMETERS TOLERANCES ARE:		APPROVALS		DATE		Amphenol Canada Corp.	
DECIMALS	ANGLES	DRAWN	M.D.LONG	2005/08/25	TITLE		
X.X ± 0.15	± 1°	DESIGNED	M.D.LONG	2005/08/25	SFP INLINE CAGE		
X.XX ± 0.10		CHECKED	J.SI	2005/09/22			
MATERIAL AND FINISH		QA APPD				SIZE A4	
SEE NOTE 1		IE APPD				DWG. NO. P-U77-AX11X-XX0X	
REF.		DWG APP'D		A.GREEN		SCALE 10 = 1	
CODE IDENT. NO. 03554		2005/09/22		PROJECT		SHEET 1 OF 6	



REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
C		PROPOSAL	01/05/2006	A.G.
D		UPDATED	JUL17/09	A.G.
E		CORRECT PLATING OPTIONS	DEC20/10	A.G.



U77-A4110-XDXX SHOWN



U77-A4114-XDXX SHOWN

PART NUMBER	A	B
U77-A211X-XXXX	29.25[1.151]	30.10[1.185]
U77-A411X-XXXX	57.75[2.274]	58.60[2.307]
U77-A611X-XXXX	86.25[3.396]	87.10[3.429]

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:

DECIMALS	ANGLES
X.X ± 0.15	± 1°
X.XX ± 0.10	

MATERIAL AND FINISH: SEE NOTE 1

REF.

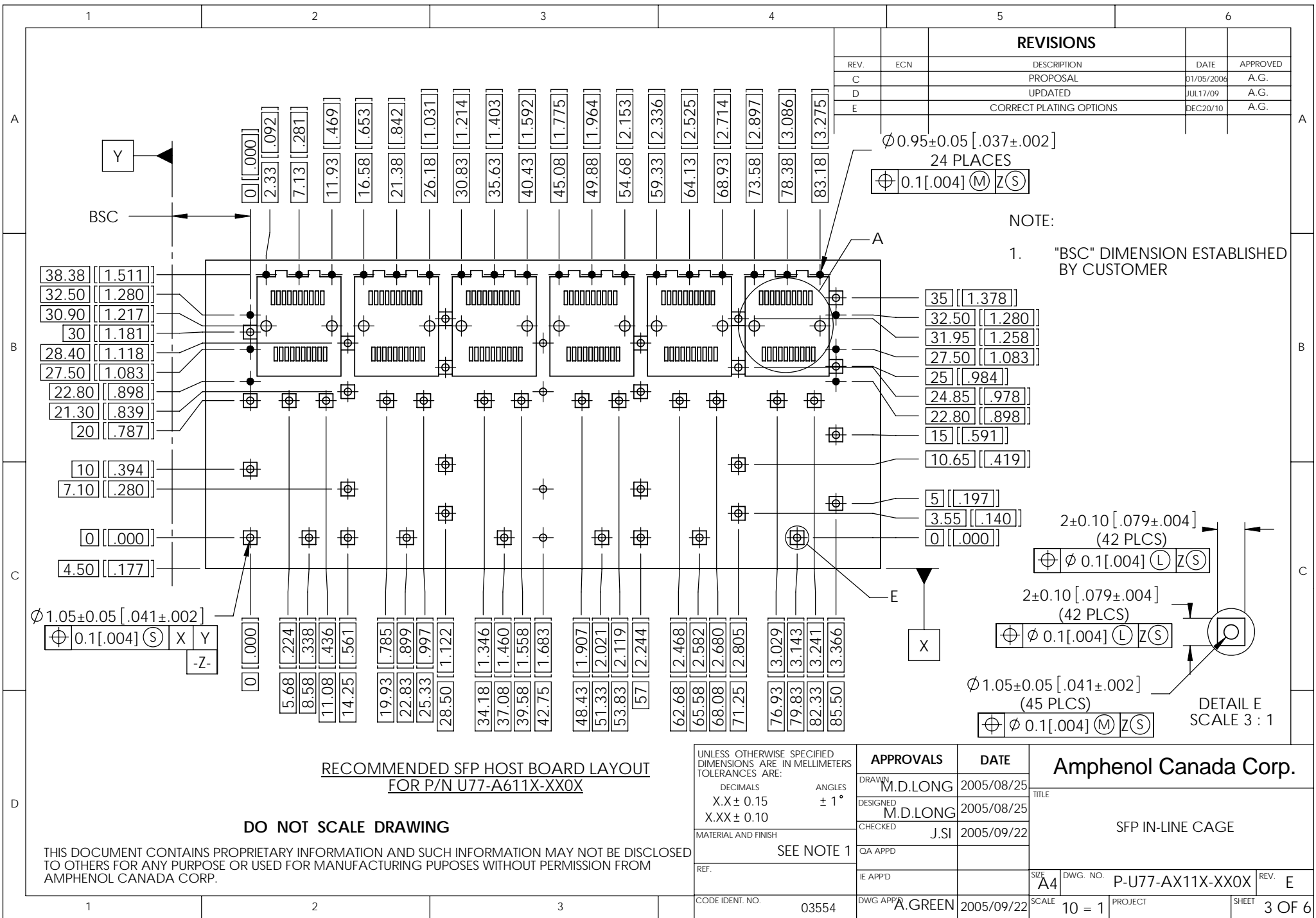
CODE IDENT. NO. 03554

APPROVALS	DATE
DRAWN: M.D.LONG	2005/08/25
DESIGNED: M.D.LONG	2005/08/25
CHECKED: J.SI	2005/09/22
QA APPD:	
IE APPD:	
DWG APPD: A.GREEN	2005/09/22

Amphenol Canada Corp.			
TITLE: SFP INLINE CAGE			
SIZE: A4	DWG. NO. P-U77-AX11X-XX0X	REV. E	
SCALE: 10 = 1	PROJECT:	SHEET: 2 OF 6	

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D		UPDATED	JUL17/09	A.G.
E		CORRECT PLATING OPTIONS	DEC20/10	A.G.

$\varnothing 0.95 \pm 0.05$ [.037 \pm .002]
 24 PLACES
 $\varnothing 0.1$ [.004] (M) Z(S)

NOTE:
 1. "BSC" DIMENSION ESTABLISHED BY CUSTOMER

35 [1.378]
 32.50 [1.280]
 31.95 [1.258]
 27.50 [1.083]
 25 [.984]
 24.85 [.978]
 22.80 [.898]
 15 [.591]
 10.65 [.419]
 5 [.197]
 3.55 [.140]
 0 [.000]

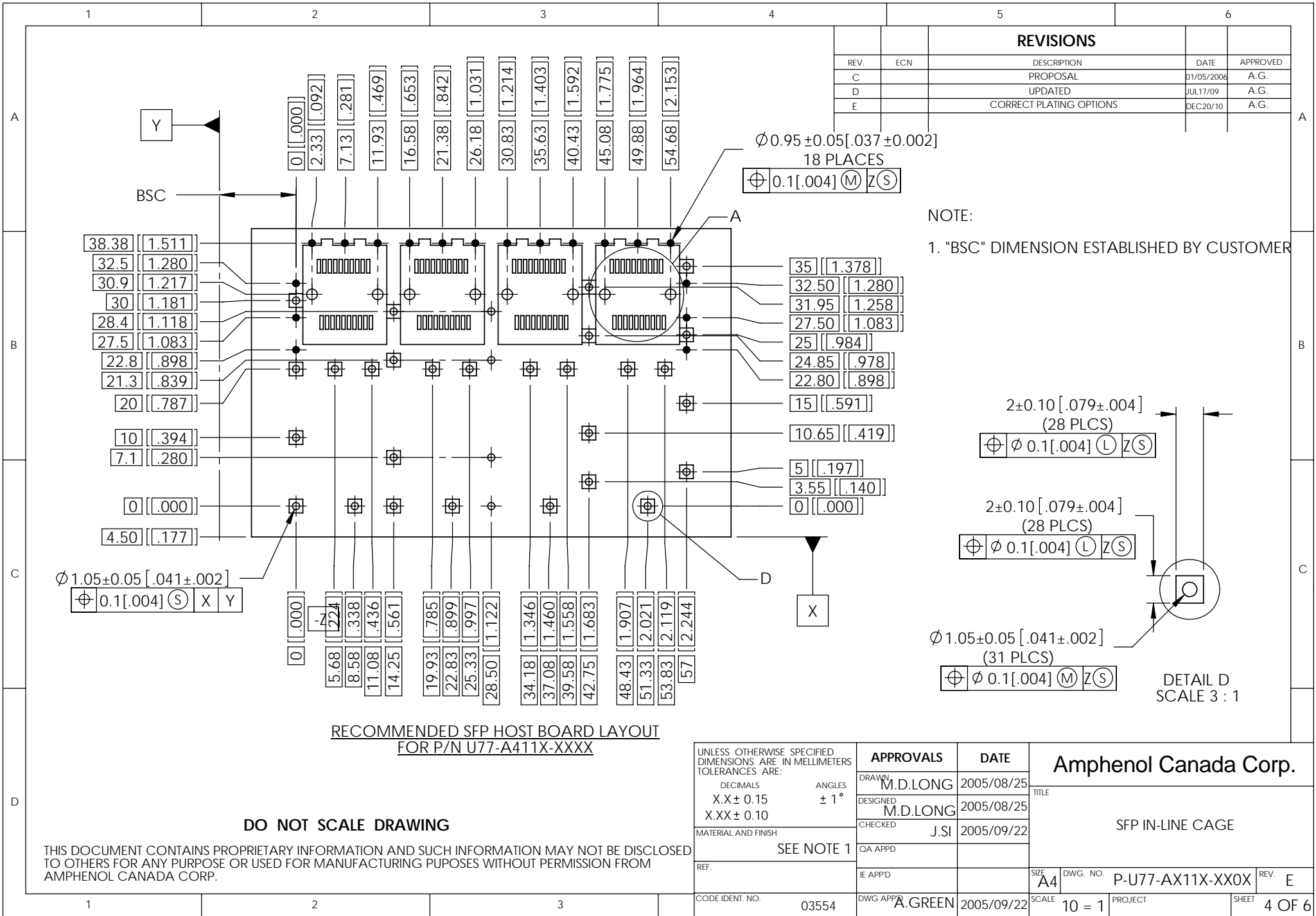
2 ± 0.10 [.079 \pm .004] (42 PLCS)
 $\varnothing 0.1$ [.004] (L) Z(S)
 2 ± 0.10 [.079 \pm .004] (42 PLCS)
 $\varnothing 0.1$ [.004] (L) Z(S)
 $\varnothing 1.05 \pm 0.05$ [.041 \pm .002] (45 PLCS)
 $\varnothing 0.1$ [.004] (M) Z(S)
 DETAIL E
 SCALE 3 : 1

**RECOMMENDED SFP HOST BOARD LAYOUT
 FOR P/N U77-A611X-XX0X**

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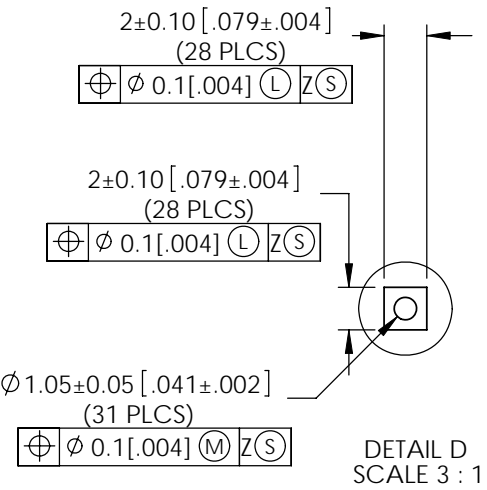
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DECIMALS	ANGLES	DRAWN	M.D.LONG	2005/08/25	TITLE		
X.X \pm 0.15	$\pm 1^\circ$	DESIGNED	M.D.LONG	2005/08/25	SFP IN-LINE CAGE		
X.XX \pm 0.10		CHECKED	J.SI	2005/09/22			
MATERIAL AND FINISH	SEE NOTE 1	QA APPD			SIZE	DWG. NO.	P-U77-AX11X-XX0X
REF.		IE APPD			SCALE	10 = 1	PROJECT
CODE IDENT. NO.	03554	DWG APPD	A.GREEN	2005/09/22	SHEET	3 OF 6	



REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
C		PROPOSAL	01/05/2006	A.G.
D		UPDATED	JUL17/09	A.G.
E		CORRECT PLATING OPTIONS	DEC20/10	A.G.

NOTE:
1. "BSC" DIMENSION ESTABLISHED BY CUSTOMER

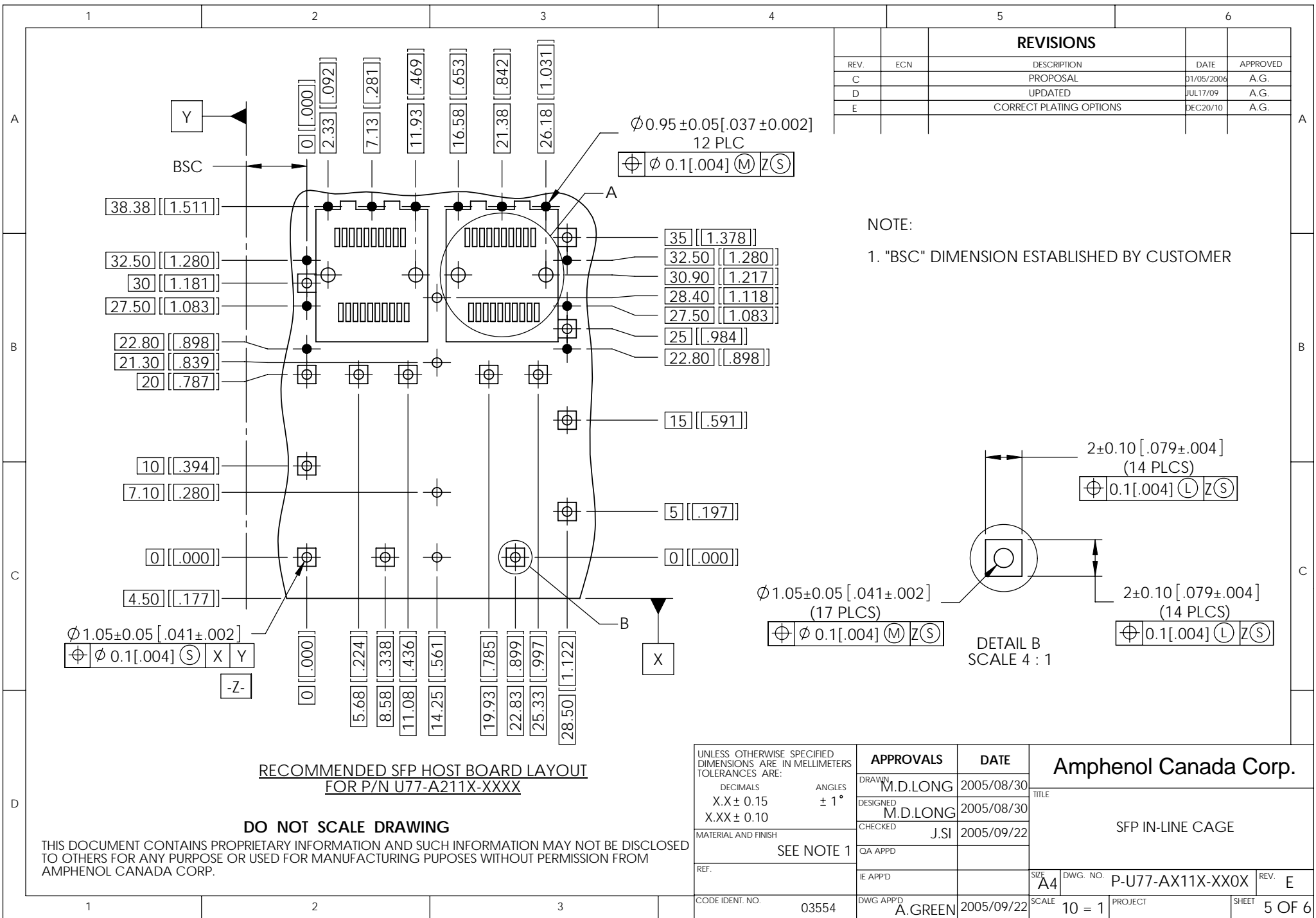


**RECOMMENDED SFP HOST BOARD LAYOUT
FOR P/N U77-A411X-XXXX**

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MATERIAL AND FINISH SEE NOTE 1		REF.		CODE IDENT. NO. 03554			

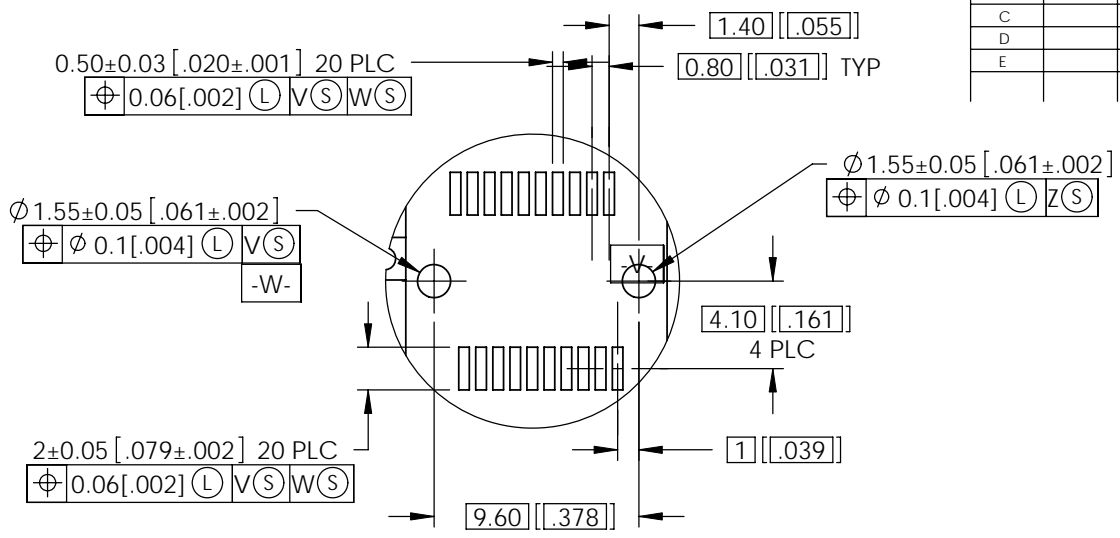


RECOMMENDED SFP HOST BOARD LAYOUT
FOR P/N U77-A211X-XXXX

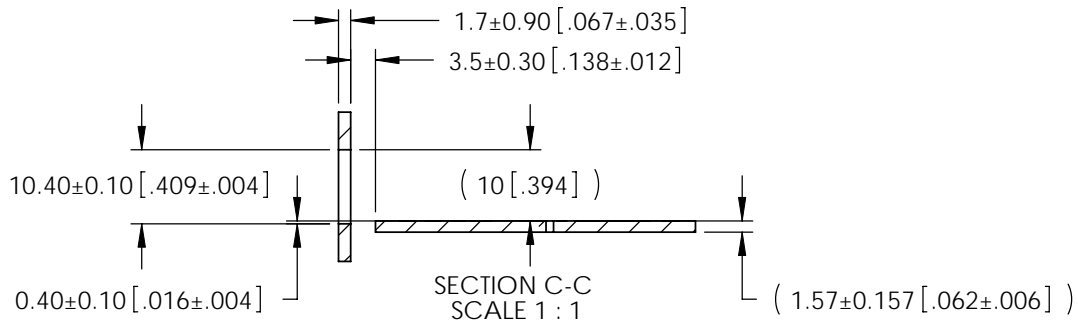
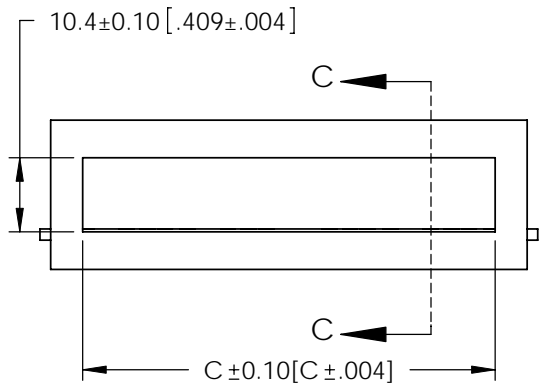
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REVISIONS				
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D		UPDATED	JUL17/09	A.G.
E		CORRECT PLATING OPTIONS	DEC20/10	A.G.



DETAIL A
SCALE 3 : 1



SECTION C-C
SCALE 1 : 1

PART NUMBER	C
U77-A211X-XXXX	29.5[1.161]
U77-A411X-XXXX	58.0[2.283]
U77-A611X-XXXX	86.5[3.406]

RECOMMENDED BEZEL DESIGN

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DECIMALS	ANGLES	DRAWN	M.D.LONG	2005/08/25	
X.X ± 0.15	± 1°	DESIGNED	M.D.LONG	2005/08/25	
X.XX ± 0.10		CHECKED	J.SI	2005/09/22	
MATERIAL AND FINISH		QA APPD			
SEE NOTE 1		IE APPD			SIZE A4
REF.		DWG APPD	A.GREEN	2005/09/22	DWG. NO. P-U77-AX11X-XX0X
CODE IDENT. NO.	03554	SCALE	10 = 1	PROJECT	REV. E
				SHEET	6 OF 6



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.