

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

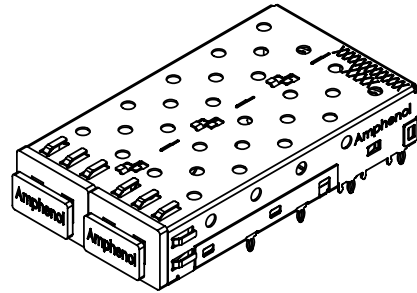
HEAT SINK OPTION
NO HEAT SINK

- 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

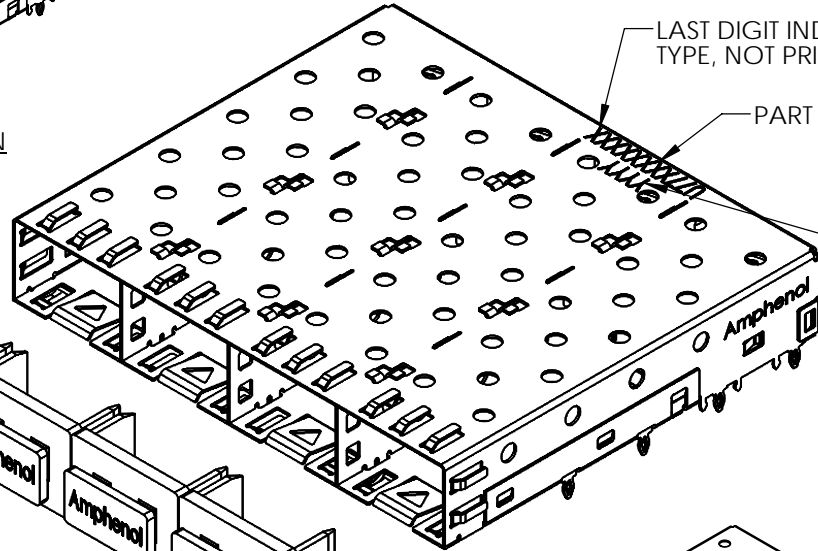
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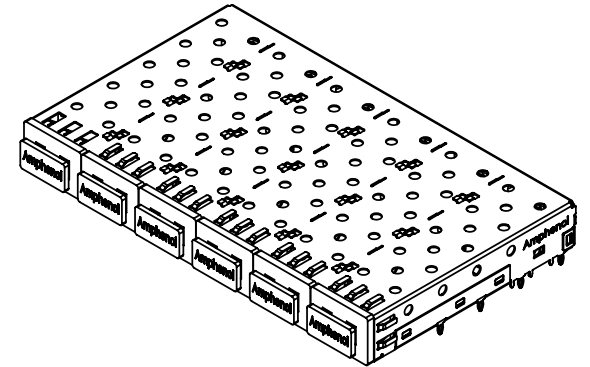
REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
C		PROPOSAL	01/05/2006	A.G.
D		UPDATED	JUL17/09	A.G.
E		CORRECT PLATING OPTIONS	DEC20/10	A.G.



P/N U77-A2110-XD0X SHOWN



P/N U77-A4110-XD0X SHOWN



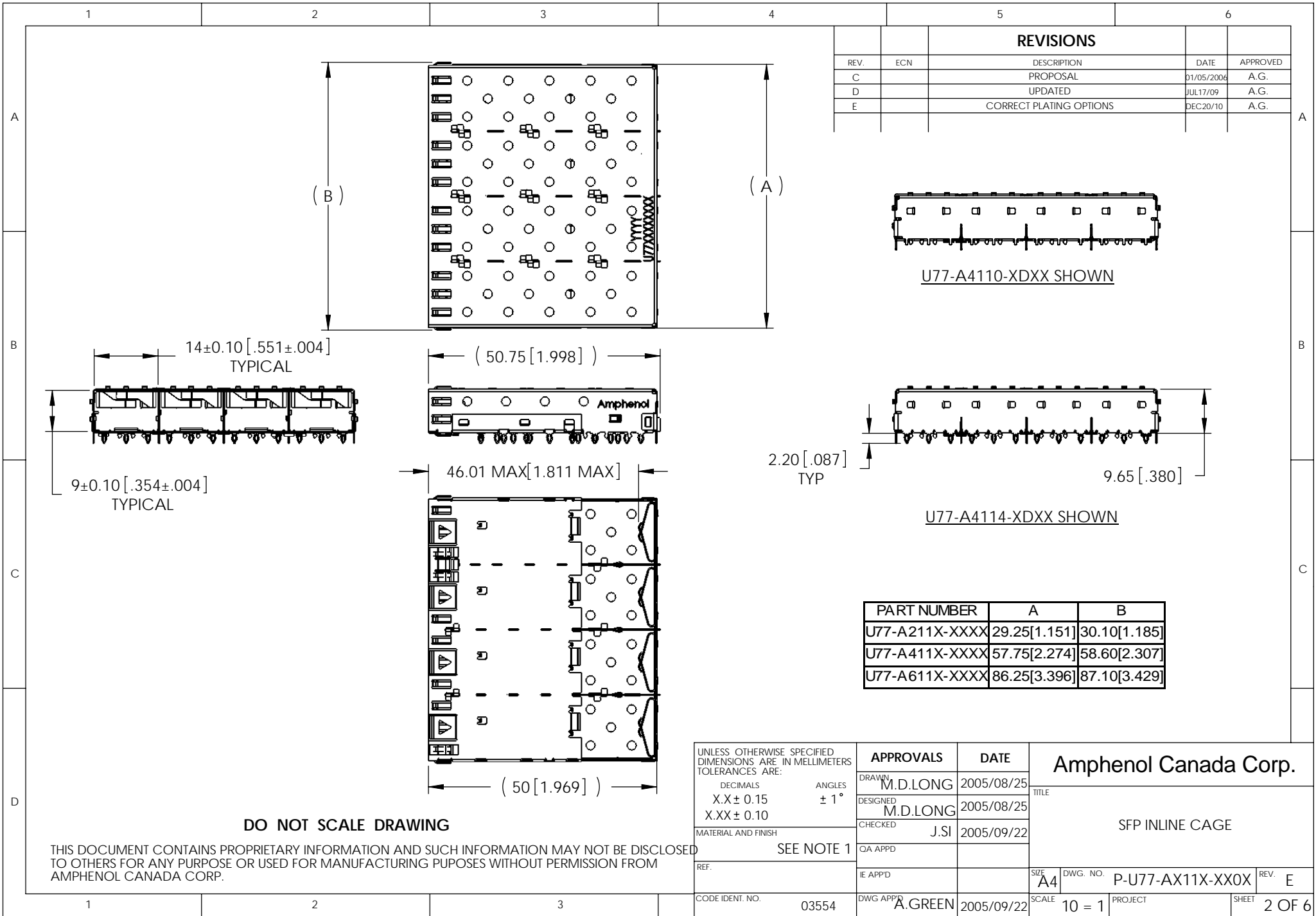
P/N U77-A6110-XD0X SHOWN

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



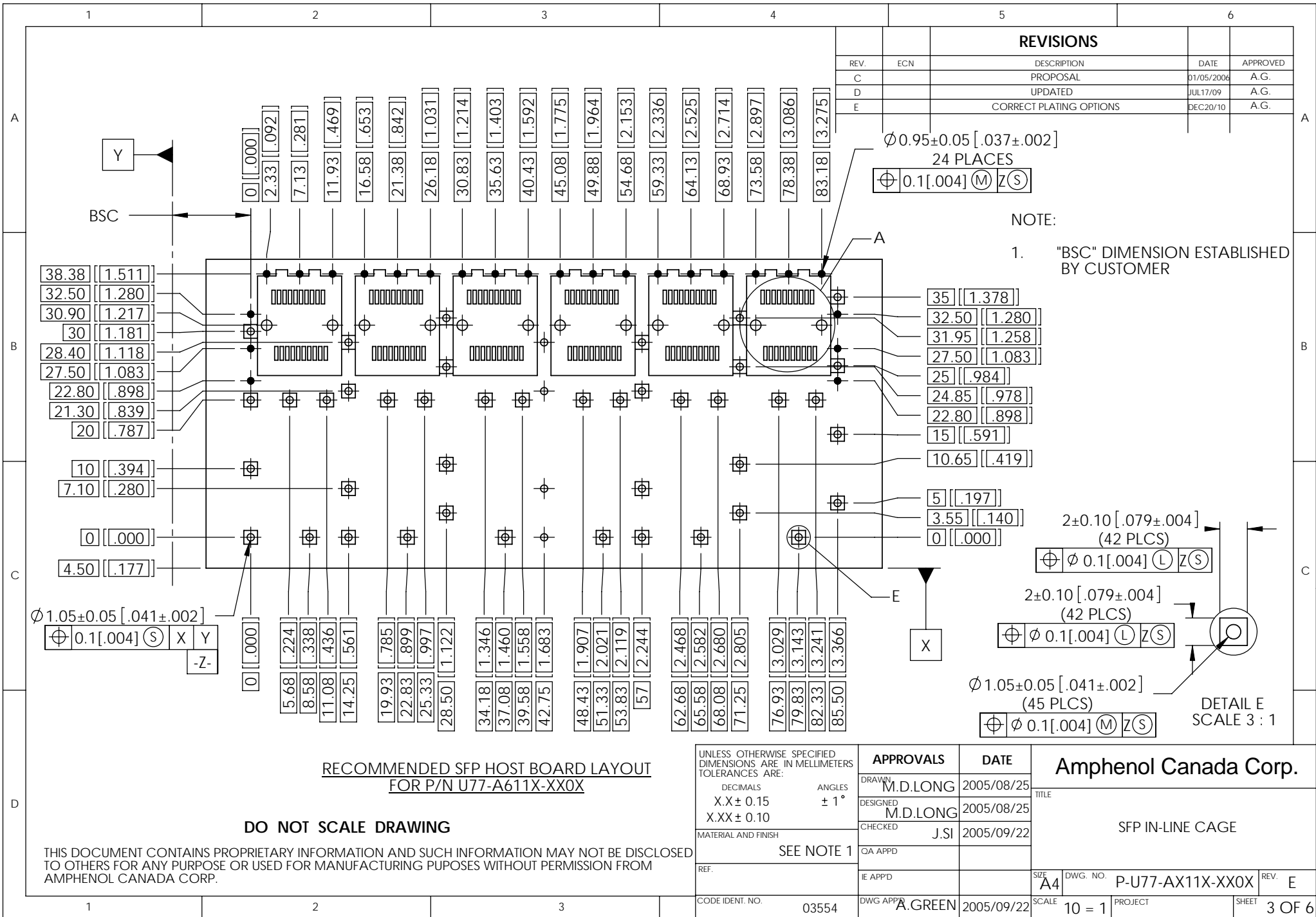
U77-A4114-XDXX SHOWN

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]

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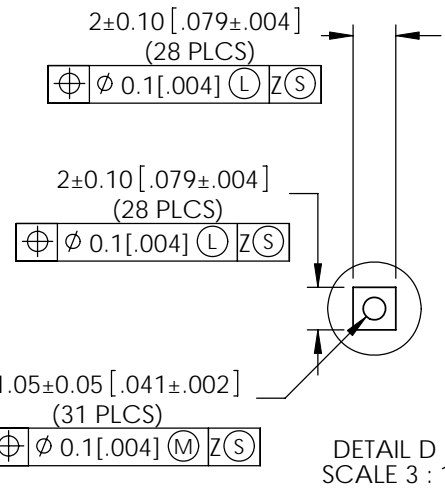
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MELLIMETERS TOLERANCES ARE:		APPROVALS		DATE	Amphenol Canada Corp.	
DECIMALS	ANGLES	DRAWN	M.D.LONG	2005/08/25		
X.X ± 0.15	± 1°	DESIGNED	M.D.LONG	2005/08/25	TITLE SFP INLINE CAGE	
X.XX ± 0.10		CHECKED	J.SI	2005/09/22		
MATERIAL AND FINISH	SEE NOTE 1	QA APPD			SIZE A4 DWG. NO. P-U77-AX11X-XX0X REV. E	
REF.		IE APPD				
CODE IDENT. NO.	03554	DWG APPD	A.GREEN	2005/09/22	SCALE	10 = 1
					PROJECT	SHEET 2 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

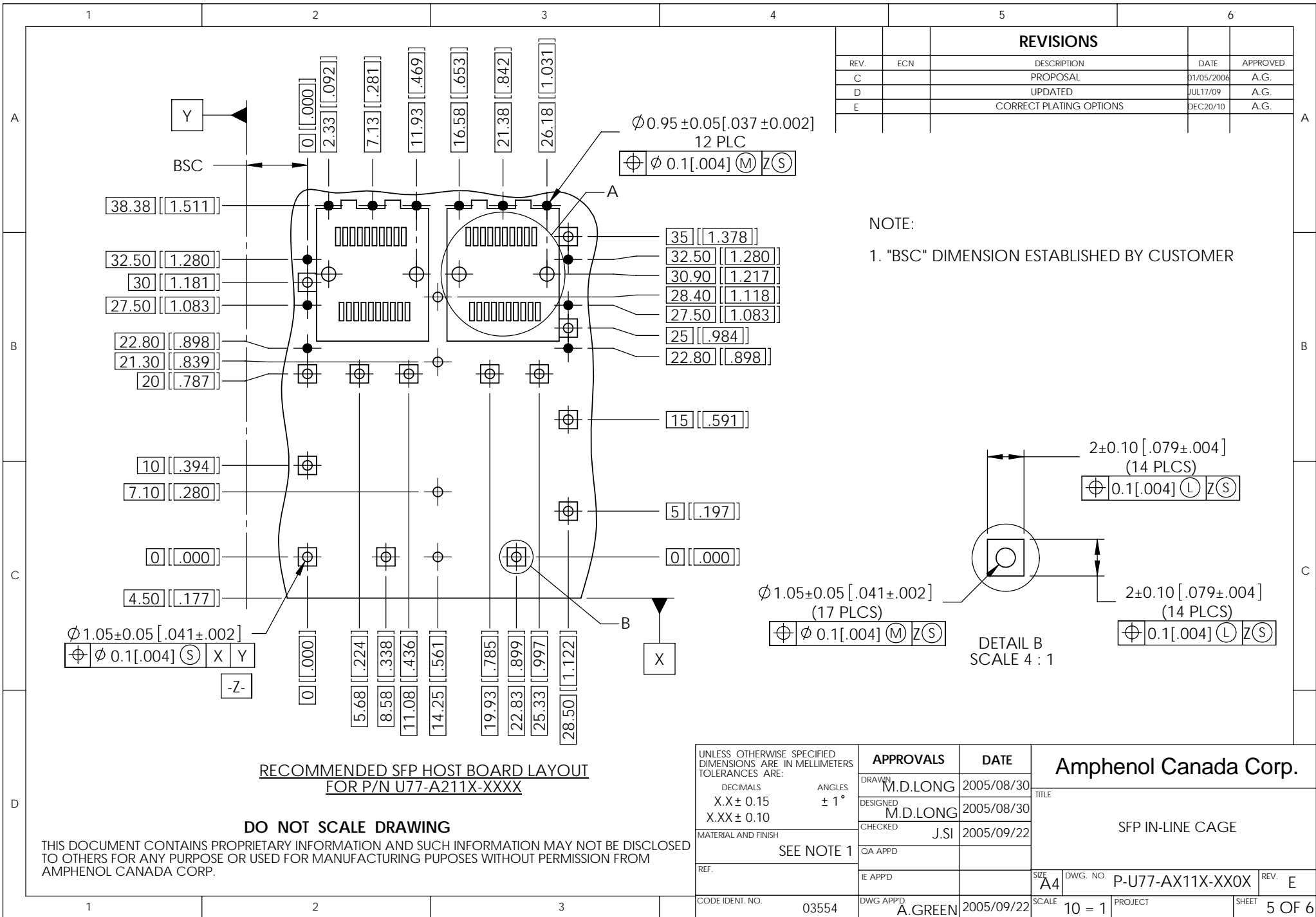


**RECOMMENDED SFP HOST BOARD LAYOUT
FOR P/N U77-A411X-XXXX**

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS 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 IN-LINE CAGE		
X.XX ± 0.10		CHECKED	J.SI	2005/09/22			
MATERIAL AND FINISH		QA APPD				SIZE A4 DWG. NO. P-U77-AX11X-XX0X REV. E	
SEE NOTE 1		IE APPD				SCALE 10 = 1 PROJECT SHEET 4 OF 6	
REF.		DWG APPD		A.GREEN		CODE IDENT. NO. 03554 DATE 2005/09/22	



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:		APPROVALS		DATE		Amphenol Canada Corp.	
DECIMALS	ANGLES	DRAWN	M.D.LONG	2005/08/30	TITLE		
X.X ± 0.15	± 1°	DESIGNED	M.D.LONG	2005/08/30	SFP IN-LINE CAGE		SIZE A4
X.XX ± 0.10		CHECKED	J.SI	2005/09/22			
MATERIAL AND FINISH		QA APPD				REV.	E
SEE NOTE 1		IE APPD				SCALE	10 = 1
REF.		DWG APPD		A.GREEN	2005/09/22	PROJECT	
CODE IDENT. NO.	03554					SHEET	5 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.



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

单击下面可查看定价，库存，交付和生命周期等信息

[>>Amphenol\(安费诺\)](#)