

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

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

DO NOT SCALE DRAWING

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PUPOSES WITHOUT PERMISSION FROM AMPHENOL CANADA CORP.

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

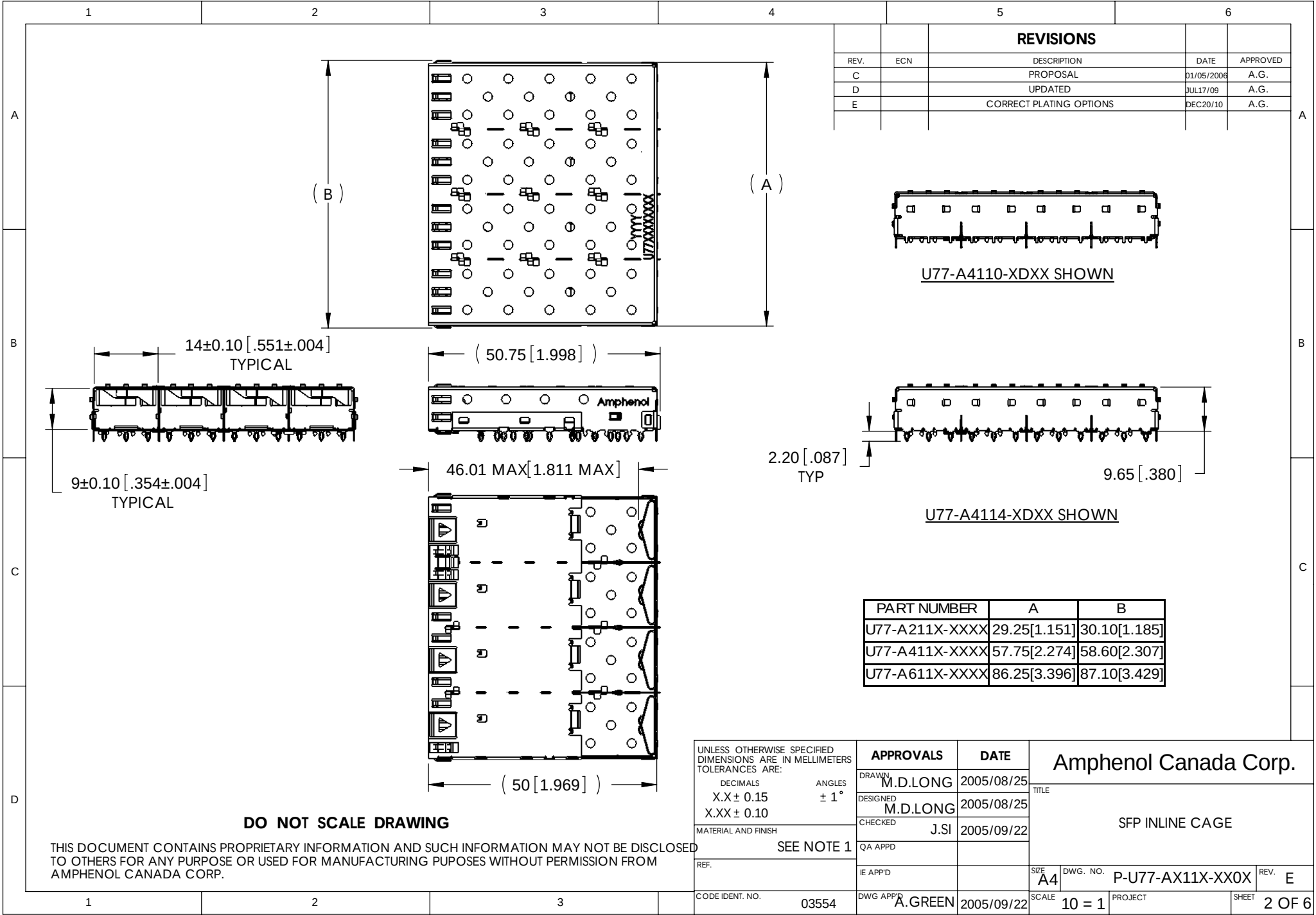
Amphenol Canada Corp.

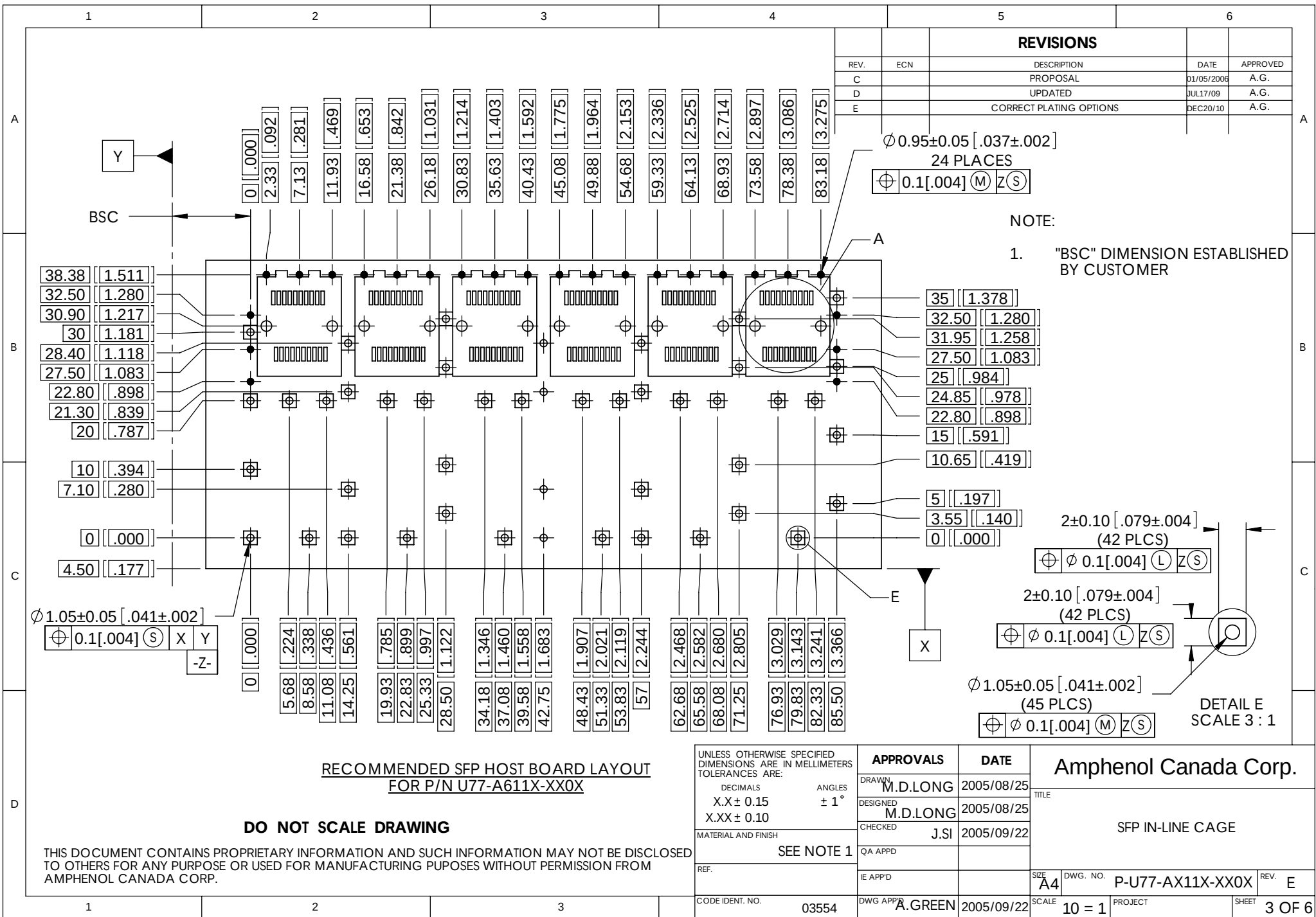
SFP INLINE CAGE

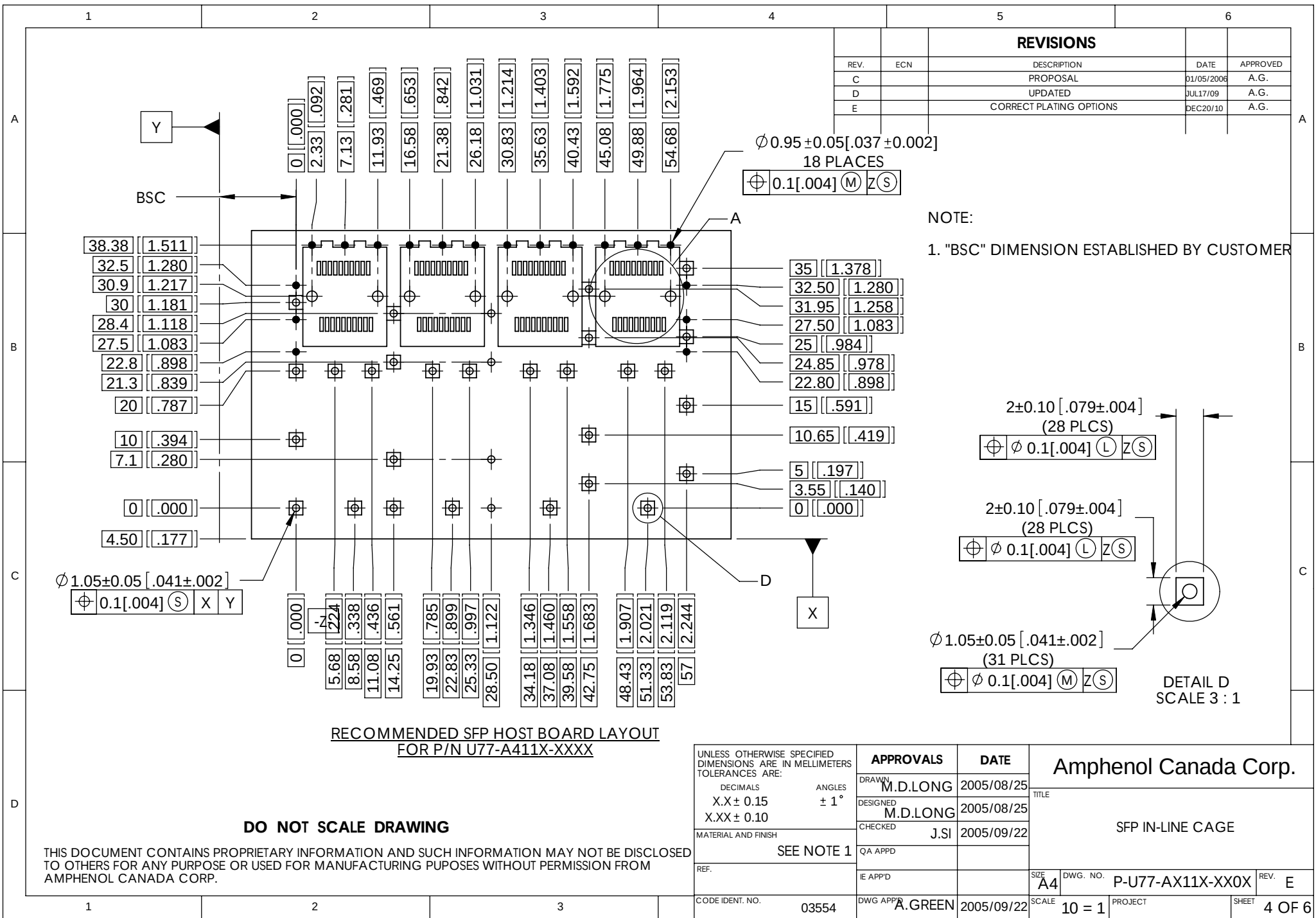
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:		APPROVALS	DATE	TITLE
DECIMALS X.X ± 0.15 X.XX ± 0.10	ANGLES ± 1°	DRAWN M.D.LONG	2005/08/25	SFP INLINE CAGE
		DESIGNED M.D.LONG	2005/08/25	
		CHECKED J.SI	2005/09/22	
		QA APP'D		
		IE APP'D		
MATERIAL AND FINISH SEE NOTE 1				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

SIZE	DWG. NO.	PROJECT	REV.
A4	P-U77-AX11X-XX0X		E

SHEET 1 OF 6

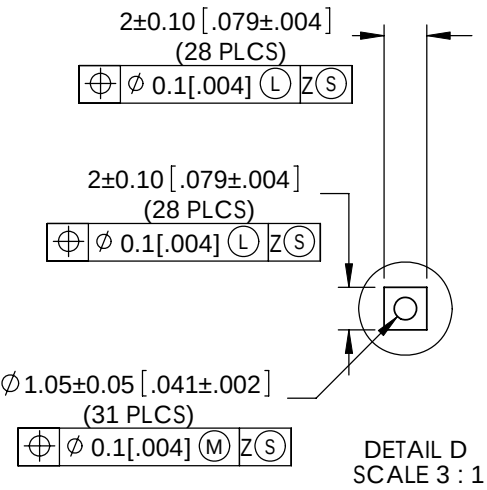






REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
C		PROPOSAL	01/05/2006	A.G.
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E		CORRECT PLATING OPTIONS	DEC20/10	A.G.

NOTE:
1. "BSC" DIMENSION ESTABLISHED BY CUSTOMER

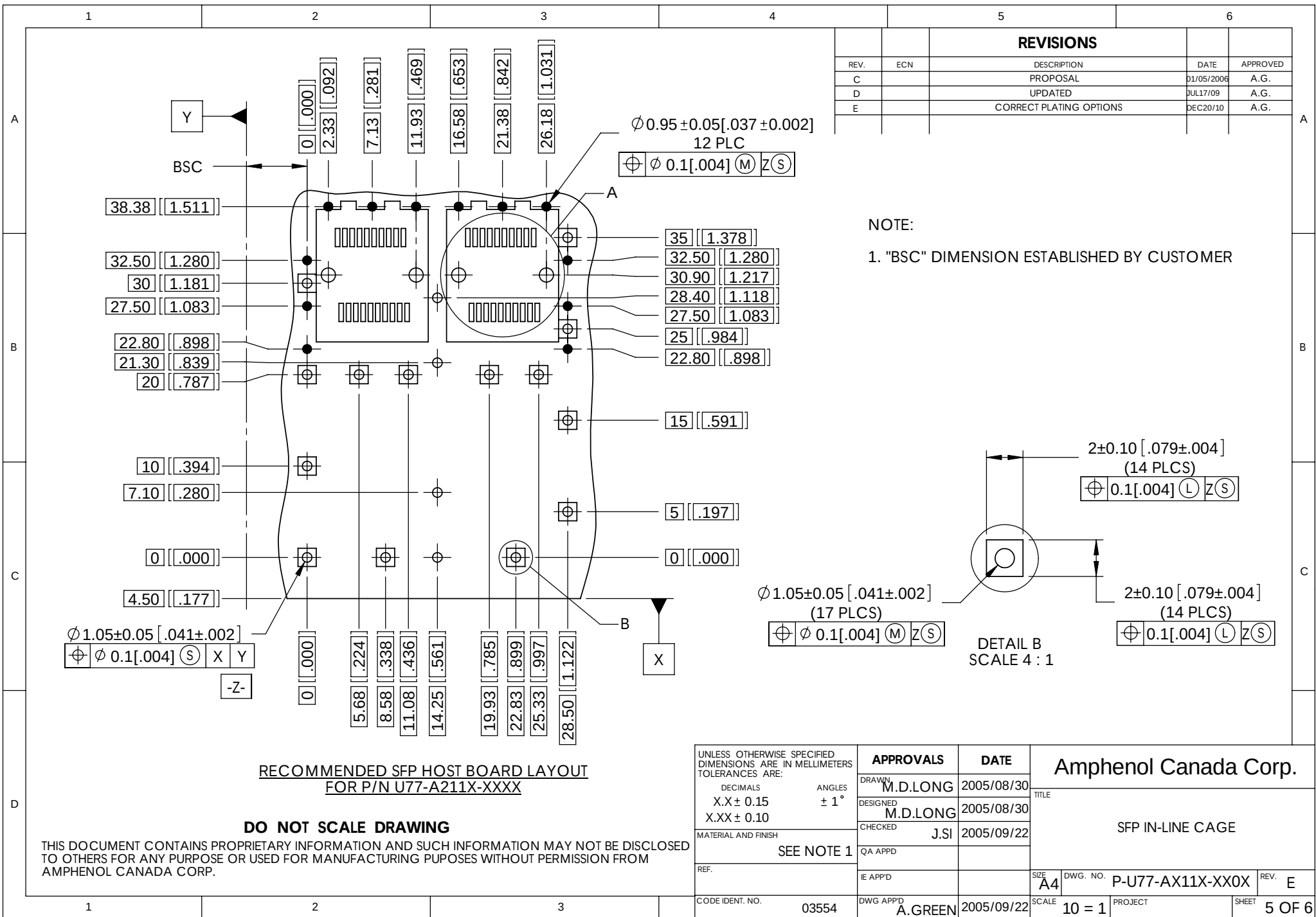


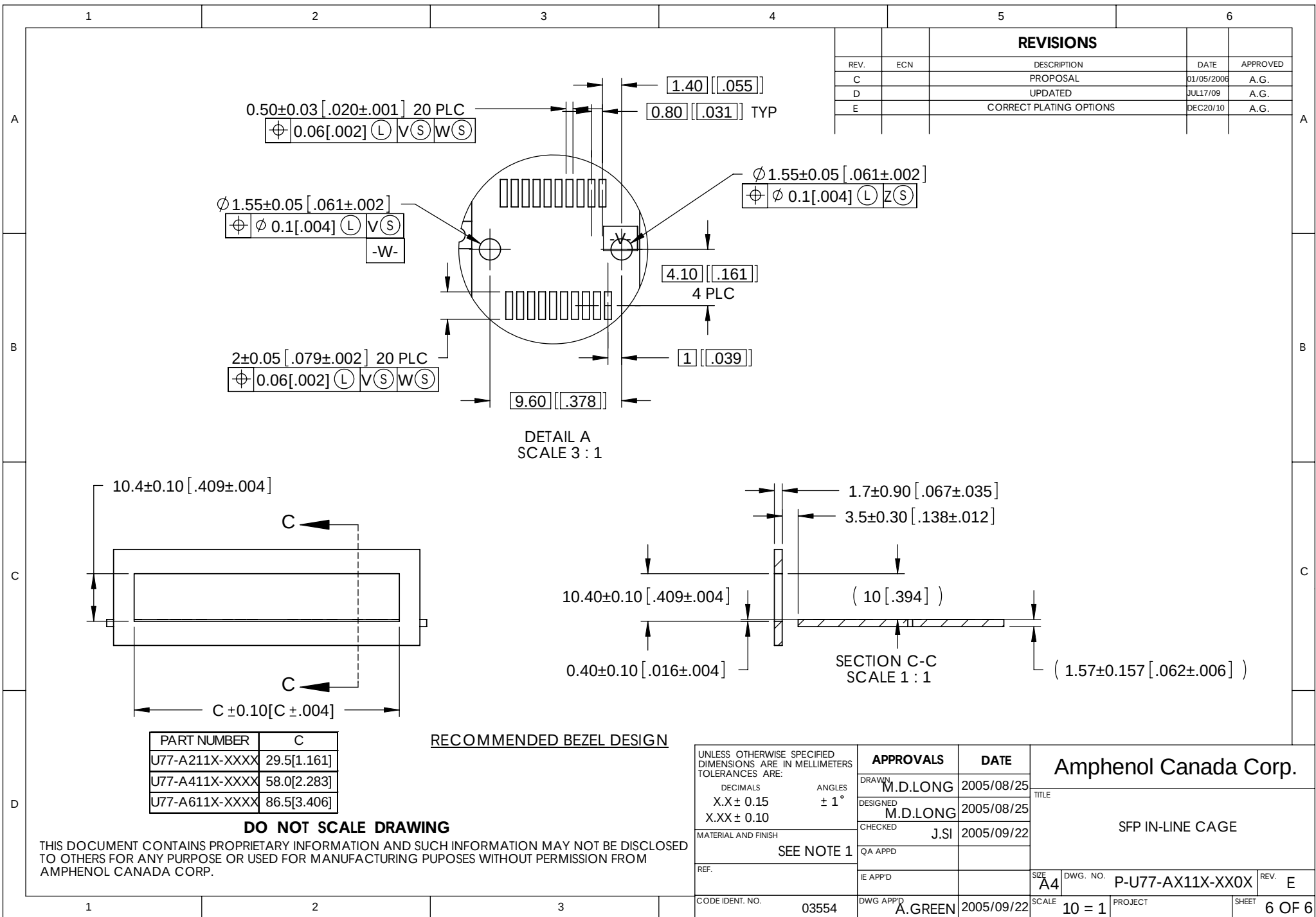
RECOMMENDED SFP HOST BOARD LAYOUT
FOR P/N U77-A411X-XXXX

DO NOT SCALE DRAWING

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Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

[U77-A4114-2001](#) [U77-A6114-2001](#) [U77-A2114-200T](#) [U77A61102001](#) [U77A41141D01](#) [U77A21102D01](#)
[U77A41141001](#) [U77A21102001](#) [U77A21101D01](#) [U77A61142D01](#) [U77A61141D01](#) [U77A41102001](#) [U77A41101001](#)
[U77A21142D01](#) [U77A61141001](#) [U77A41142D01](#) [U77A21101001](#) [U77-A2114-1001](#) [U77A61101001](#)