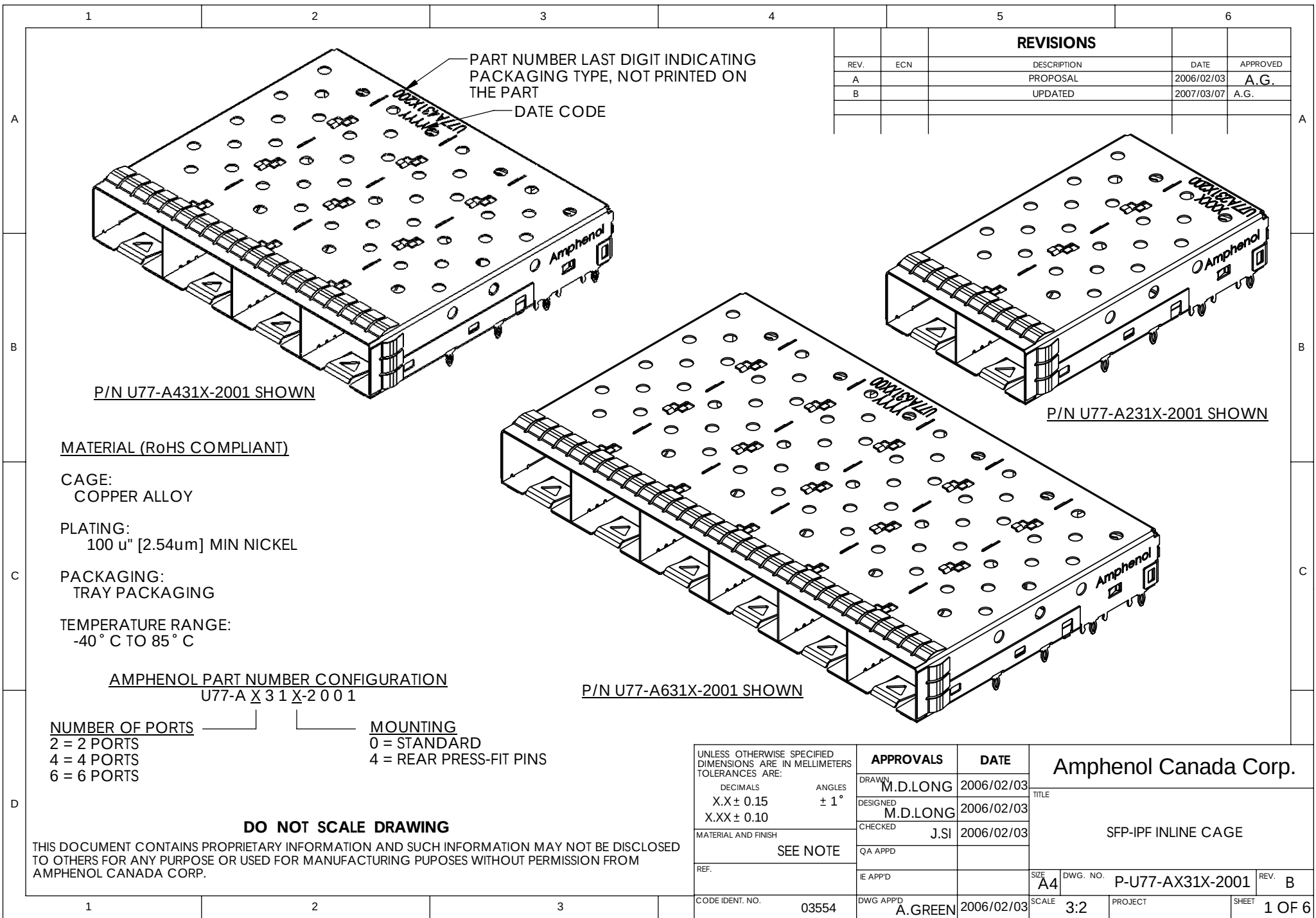




REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	2006/02/03	A.G.
B		UPDATED	2007/03/07	A.G.

P/N U77-A431X-2001 SHOWN

P/N U77-A231X-2001 SHOWN

P/N U77-A631X-2001 SHOWN

MATERIAL (RoHS COMPLIANT)

CAGE:
COPPER ALLOY

PLATING:
100 u" [2.54um] MIN NICKEL

PACKAGING:
TRAY PACKAGING

TEMPERATURE RANGE:
-40 ° C TO 85 ° C

AMPHENOL PART NUMBER CONFIGURATION
U77-A X 3 1 X-2 0 0 1

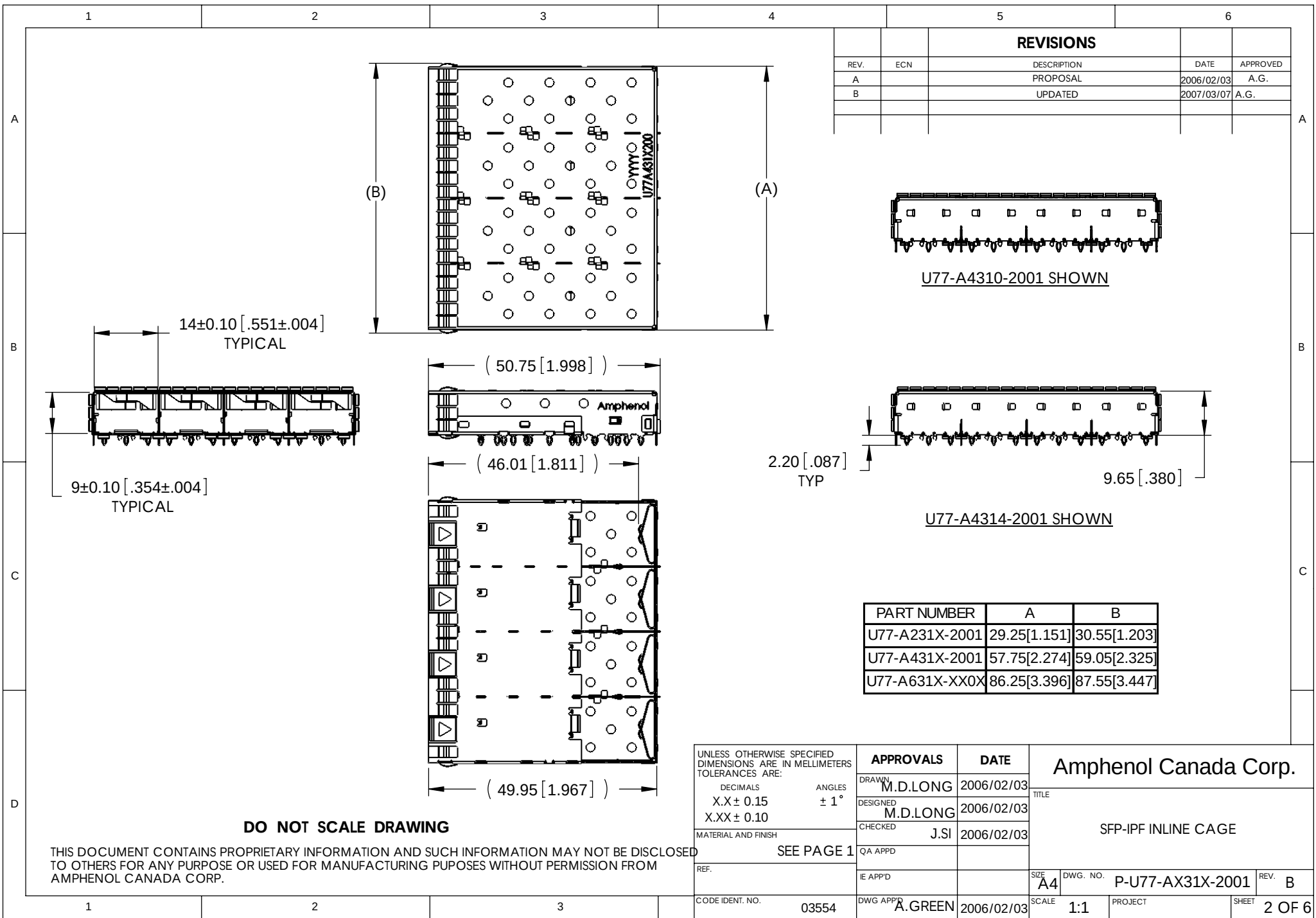
NUMBER OF PORTS
2 = 2 PORTS
4 = 4 PORTS
6 = 6 PORTS

MOUNTING
0 = STANDARD
4 = REAR PRESS-FIT PINS

DO NOT SCALE DRAWING

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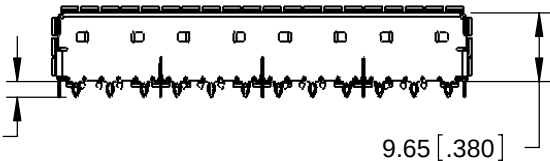
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MELLIMETERS TOLERANCES ARE: DECIMALS ANGLES X.X ± 0.15 ± 1° X.XX ± 0.10		APPROVALS	DATE	Amphenol Canada Corp. TITLE SFP-IPF INLINE CAGE	
		DRAWN M.D.LONG	2006/02/03		
		DESIGNED M.D.LONG	2006/02/03		
		CHECKED J.SI	2006/02/03		
MATERIAL AND FINISH SEE NOTE		QA APPD		SIZE A4 DWG. NO. P-U77-AX31X-2001 SCALE 3:2 PROJECT SHEET 1 OF 6	
REF.		IE APP'D			
CODE IDENT. NO. 03554		DWG APP'D A.GREEN	2006/02/03		



REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	2006/02/03	A.G.
B		UPDATED	2007/03/07	A.G.



U77-A4310-2001 SHOWN



U77-A4314-2001 SHOWN

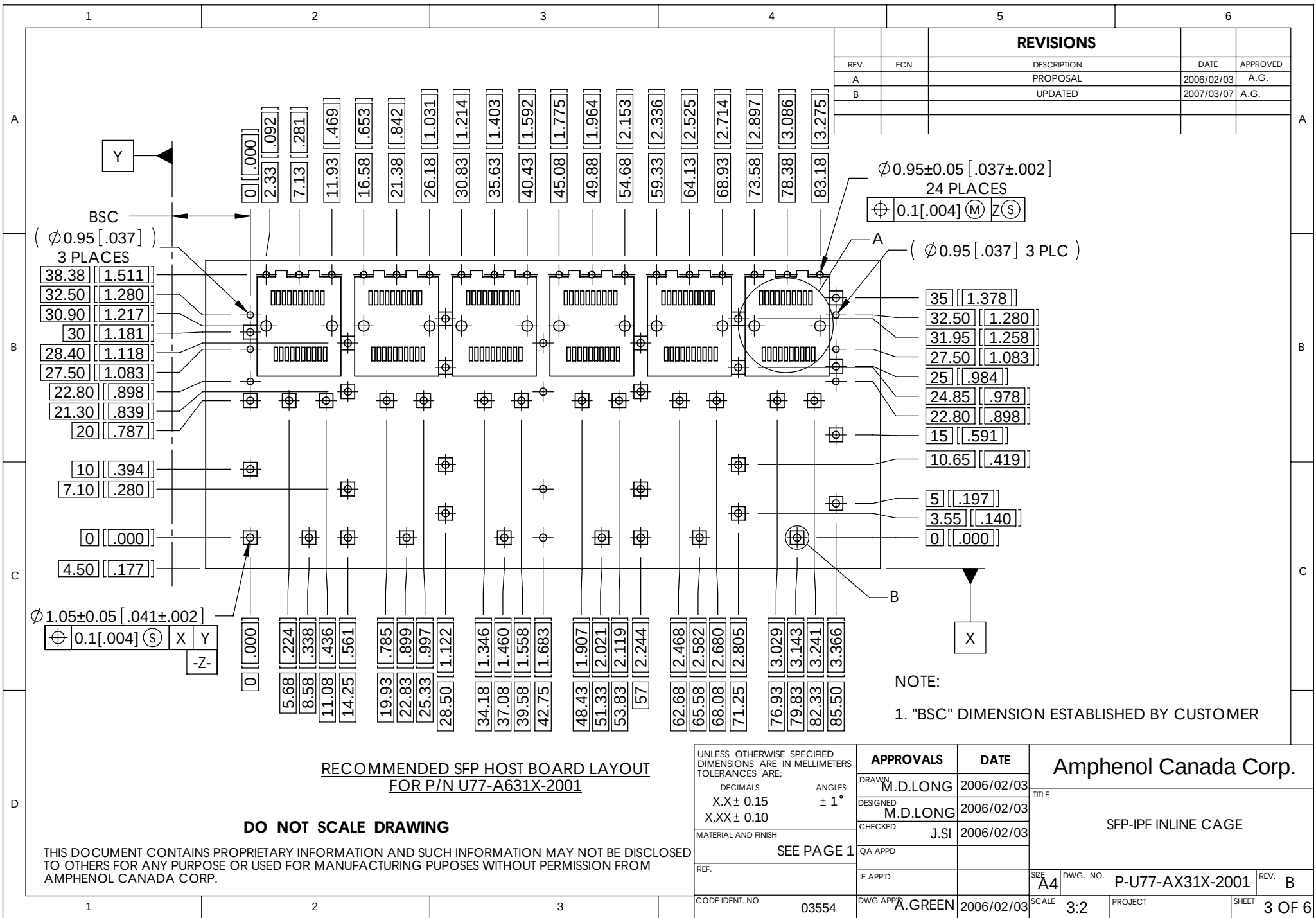
PART NUMBER	A	B
U77-A231X-2001	29.25[1.151]	30.55[1.203]
U77-A431X-2001	57.75[2.274]	59.05[2.325]
U77-A631X-XX0X	86.25[3.396]	87.55[3.447]

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS ANGLES X.X ± 0.15 ± 1° X.XX ± 0.10		APPROVALS		DATE		Amphenol Canada Corp.			
		DRAWN M.D.LONG		2006/02/03					
		DESIGNED M.D.LONG		2006/02/03		TITLE SFP-IPF INLINE CAGE			
		CHECKED J.SI		2006/02/03					
MATERIAL AND FINISH SEE PAGE 1		QA APPD							
REF.		IE APP'D				SIZE A4	DWG. NO. P-U77-AX31X-2001	REV. B	
CODE IDENT. NO. 03554		DWG APP'D A.GREEN		2006/02/03		SCALE 1:1	PROJECT	SHEET 2 OF 6	

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SEE PAGE 1



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REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	2006/02/03	A.G.
B		UPDATED	2007/03/07	A.G.

$\phi 0.95 \pm 0.05$ [.037 $\pm$.002]
24 PLACES
 $\phi 0.1$ [.004] (M) (Z) (S)
($\phi 0.95$ [.037] 3 PLC)

- 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]

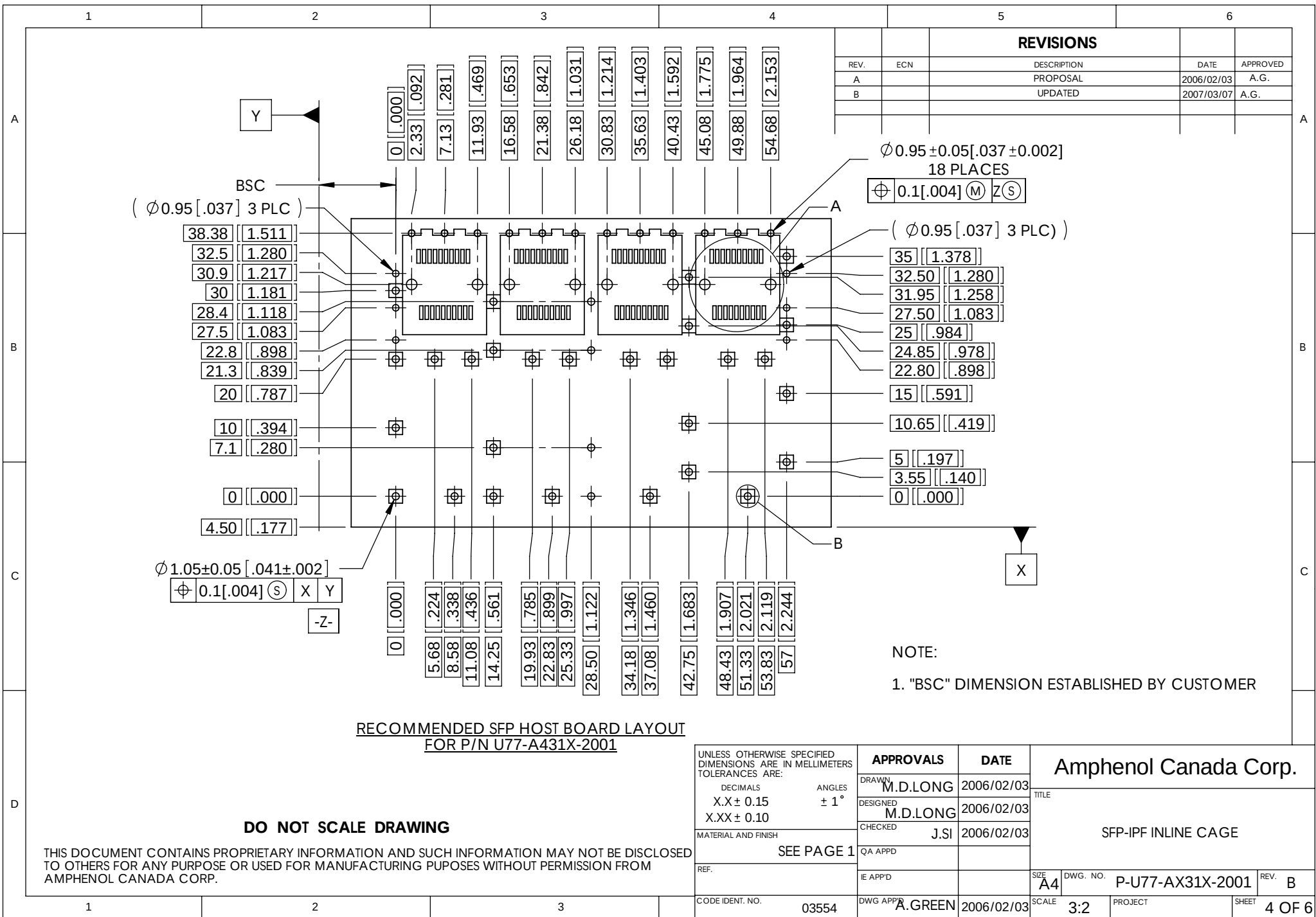
NOTE:
1. "BSC" DIMENSION ESTABLISHED BY CUSTOMER

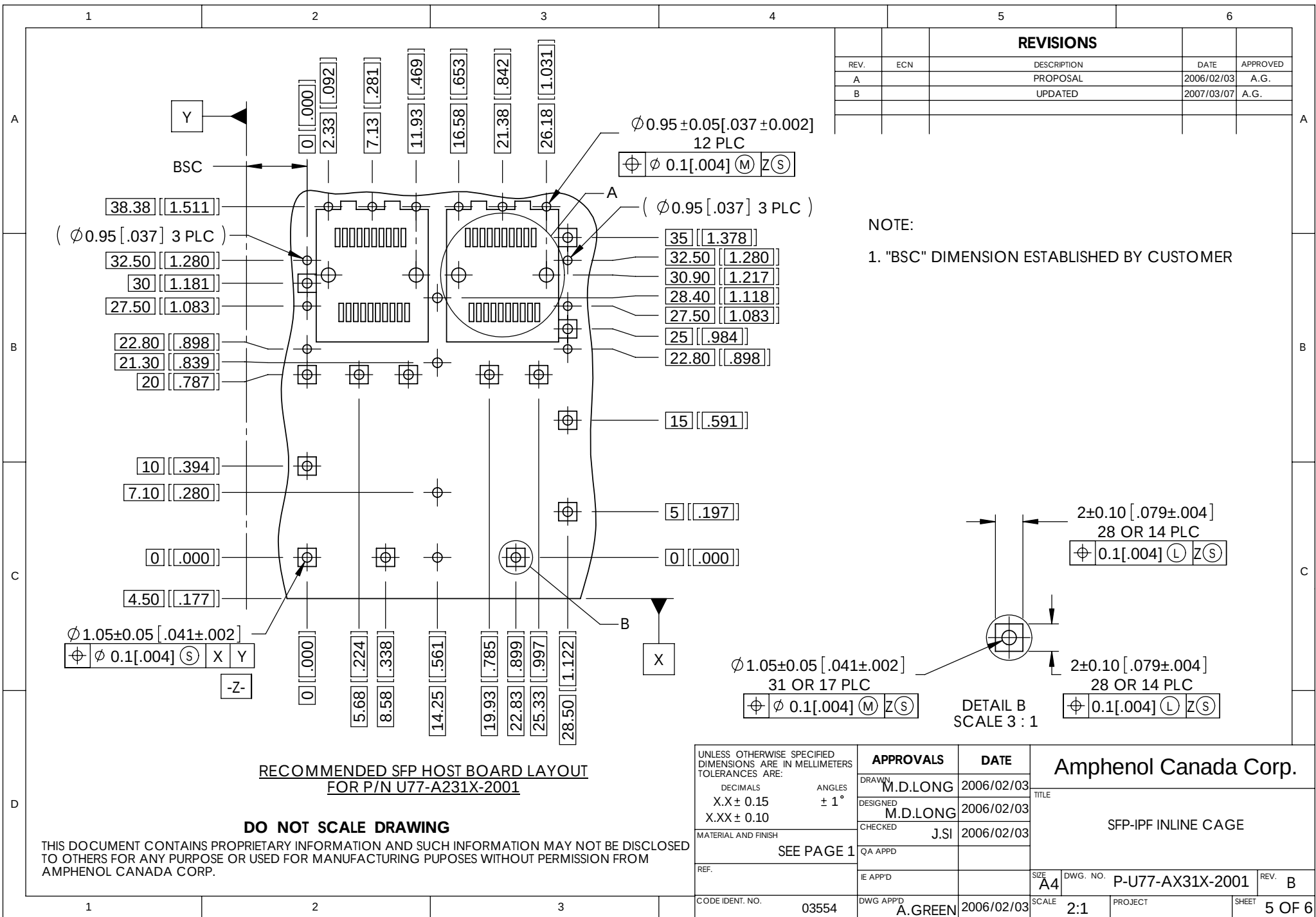
RECOMMENDED SFP HOST BOARD LAYOUT
FOR P/N U77-A631X-2001

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS X.X $\pm$ 0.15 X.XX $\pm$ 0.10 ANGLES $\pm 1^\circ$ MATERIAL AND FINISH REF. CODE IDENT. NO.		APPROVALS DRAWN M.D.LONG DESIGNED M.D.LONG CHECKED J.SI QA APPD IE APP'D DWG APP'D A.GREEN		DATE 2006/02/03 2006/02/03 2006/02/03 2006/02/03		Amphenol Canada Corp.	
SEE PAGE 1		TITLE		SFP-IPF INLINE CAGE		SIZE A4	
03554		DWG. NO. P-U77-AX31X-2001		REV. B		SCALE 3:2	
		PROJECT		SHEET		3 OF 6	





REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	2006/02/03	A.G.
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NOTE:
1. "BSC" DIMENSION ESTABLISHED BY CUSTOMER

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		DRAWN	M.D.LONG	2006/02/03			
MATERIAL AND FINISH SEE PAGE 1		DESIGNED	M.D.LONG	2006/02/03		SFP-IPF INLINE CAGE	
		CHECKED	J.SI	2006/02/03			
REF.		QA APP'D				SIZE A4 DWG. NO. P-U77-AX31X-2001 REV. B	
		IE APP'D					
CODE IDENT. NO. 03554		DWG APP'D	A.GREEN	2006/02/03	SCALE 2:1	PROJECT	SHEET 5 OF 6

