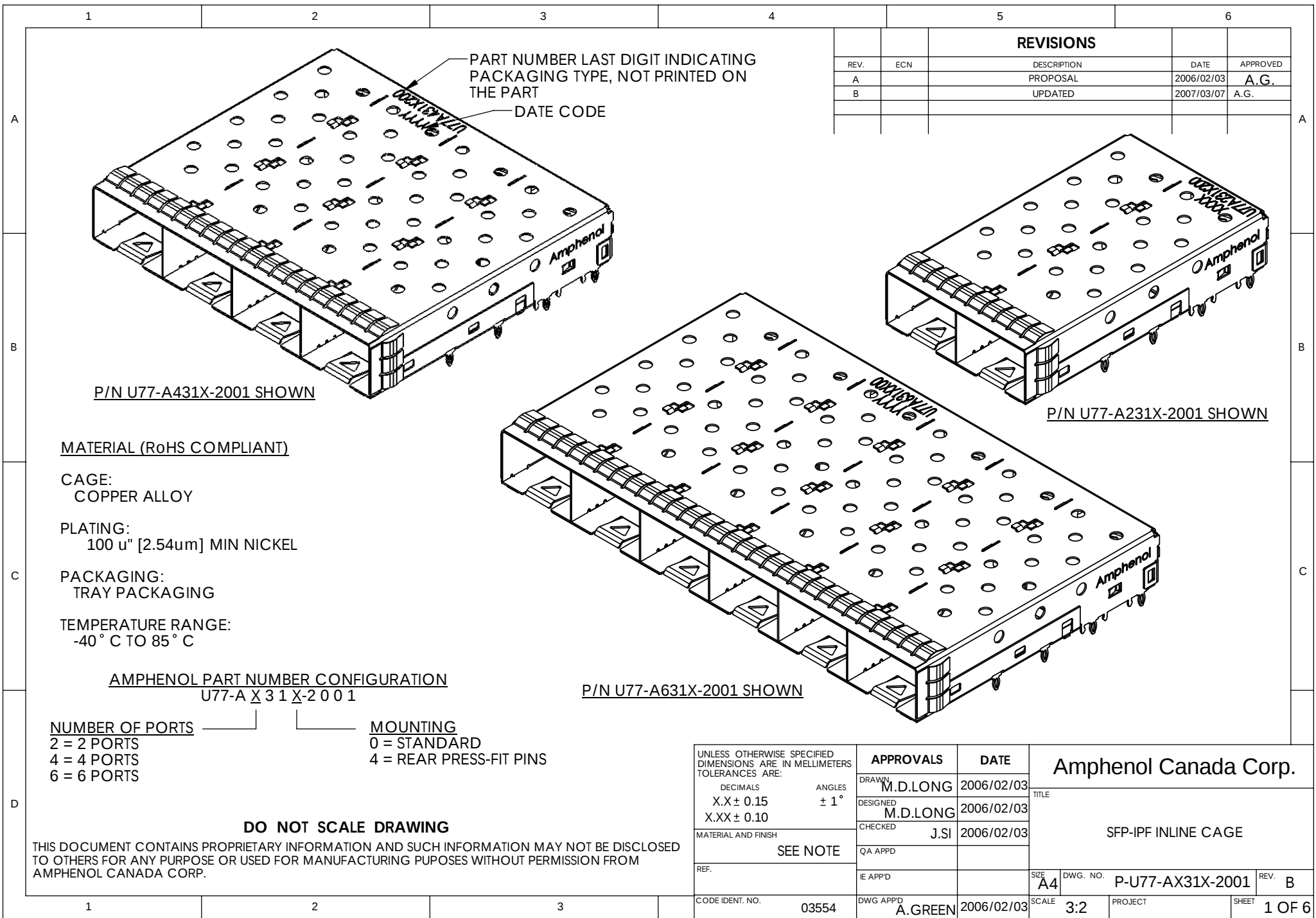




REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	2006/02/03	A.G.
B		UPDATED	2007/03/07	A.G.

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

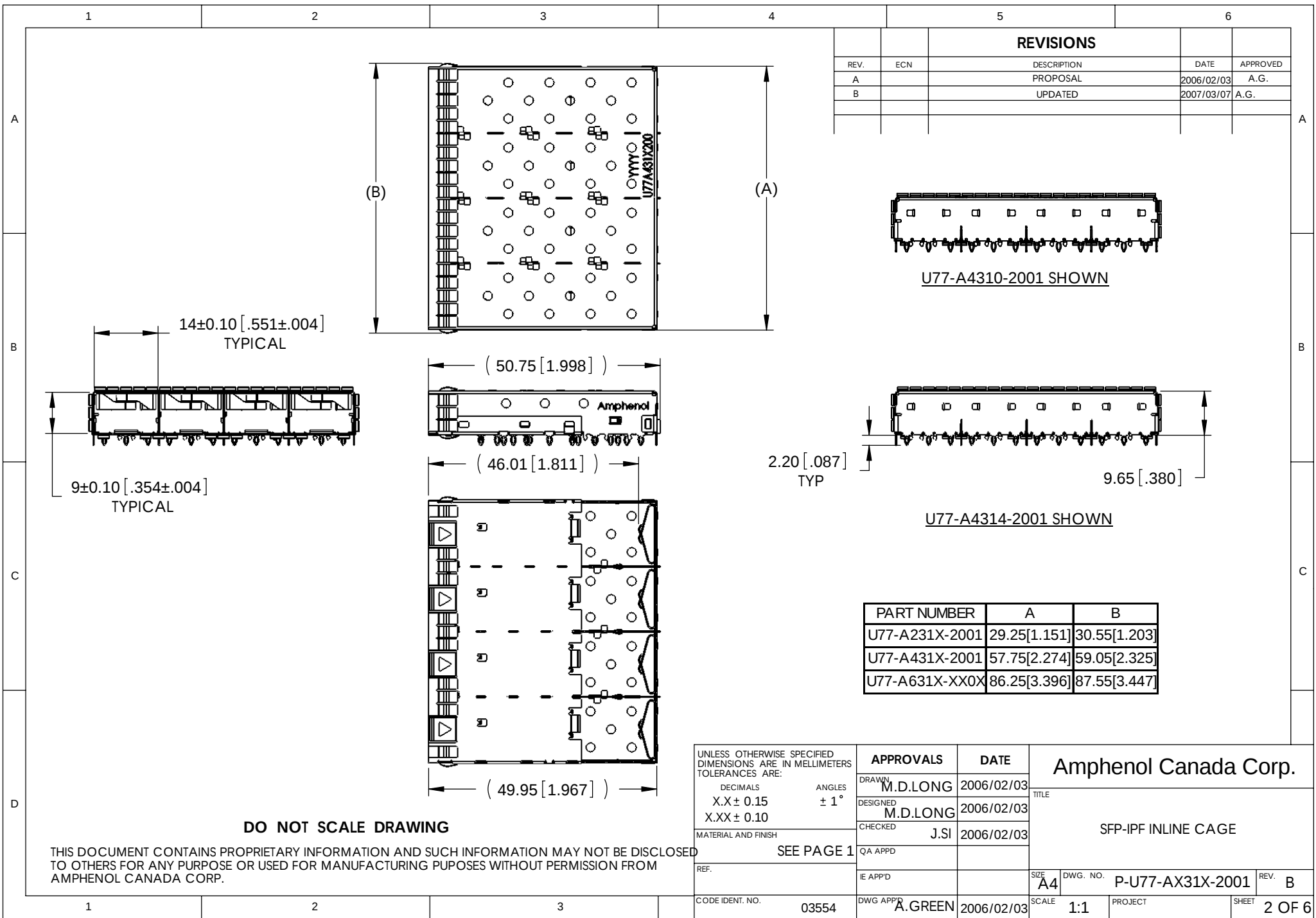
NUMBER OF PORTS
2 = 2 PORTS
4 = 4 PORTS
6 = 6 PORTS

MOUNTING
0 = STANDARD
4 = REAR PRESS-FIT PINS

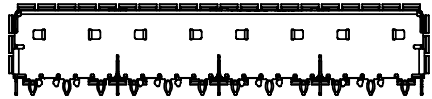
DO NOT SCALE DRAWING

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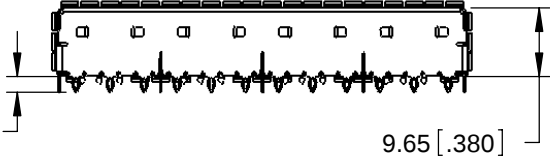
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MELLIMETERS TOLERANCES ARE: DECIMALS ANGLES X.X ± 0.15 ± 1° X.XX ± 0.10		APPROVALS	DATE	Amphenol Canada Corp. TITLE SFP-IPF INLINE CAGE	
		DRAWN M.D.LONG	2006/02/03		
		DESIGNED M.D.LONG	2006/02/03		
		CHECKED J.SI	2006/02/03		
MATERIAL AND FINISH SEE NOTE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



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



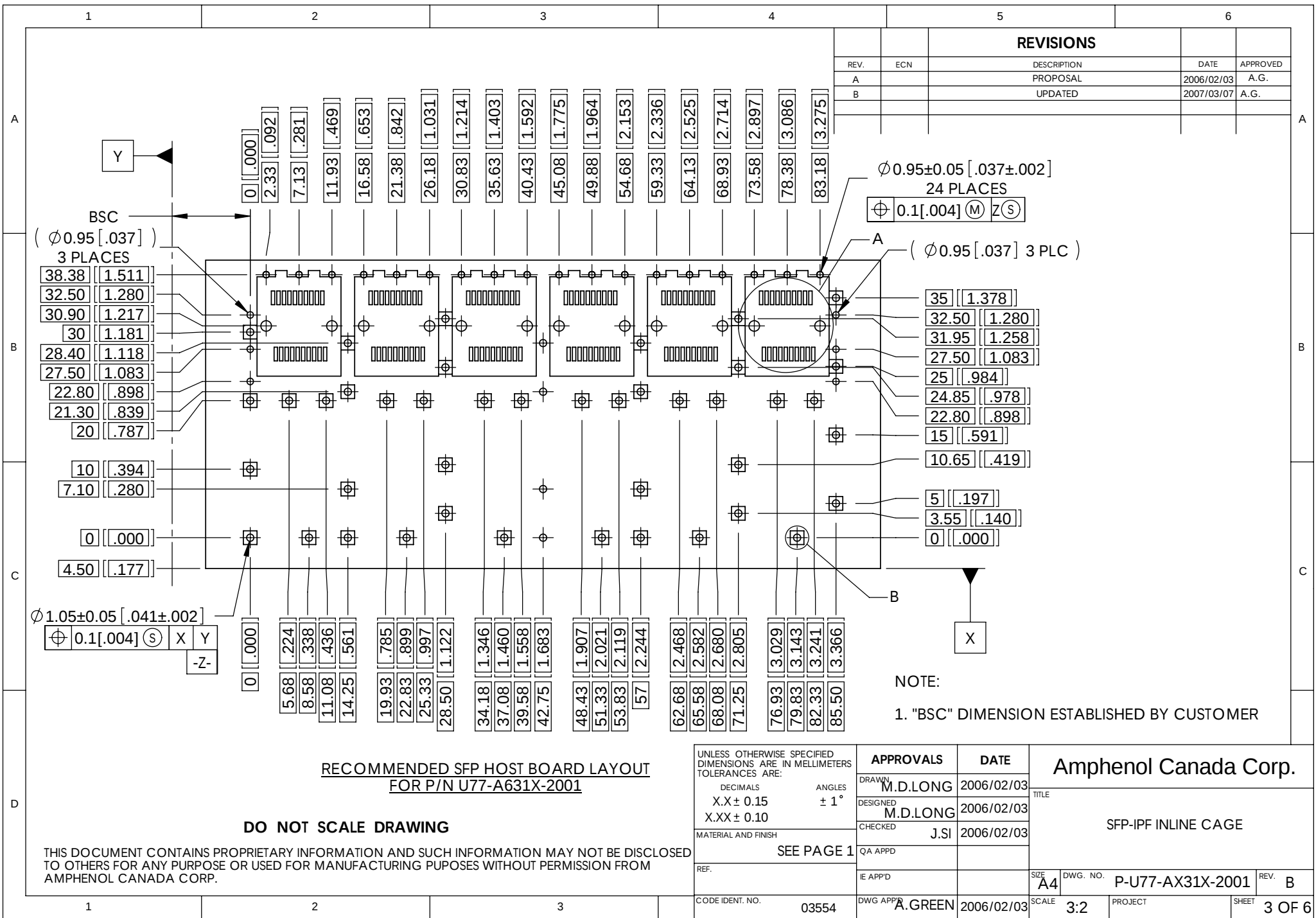
U77-A4310-2001 SHOWN



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				SIZE A4 DWG. NO. P-U77-AX31X-2001 REV. B					
REF.		IE APP'D									
CODE IDENT. NO. 03554		DWG APP'D A.GREEN		2006/02/03		SCALE 1:1		PROJECT		SHEET 2 OF 6	



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 ANGLES
X.X ± 0.15 ± 1°
X.XX ± 0.10

MATERIAL AND FINISH

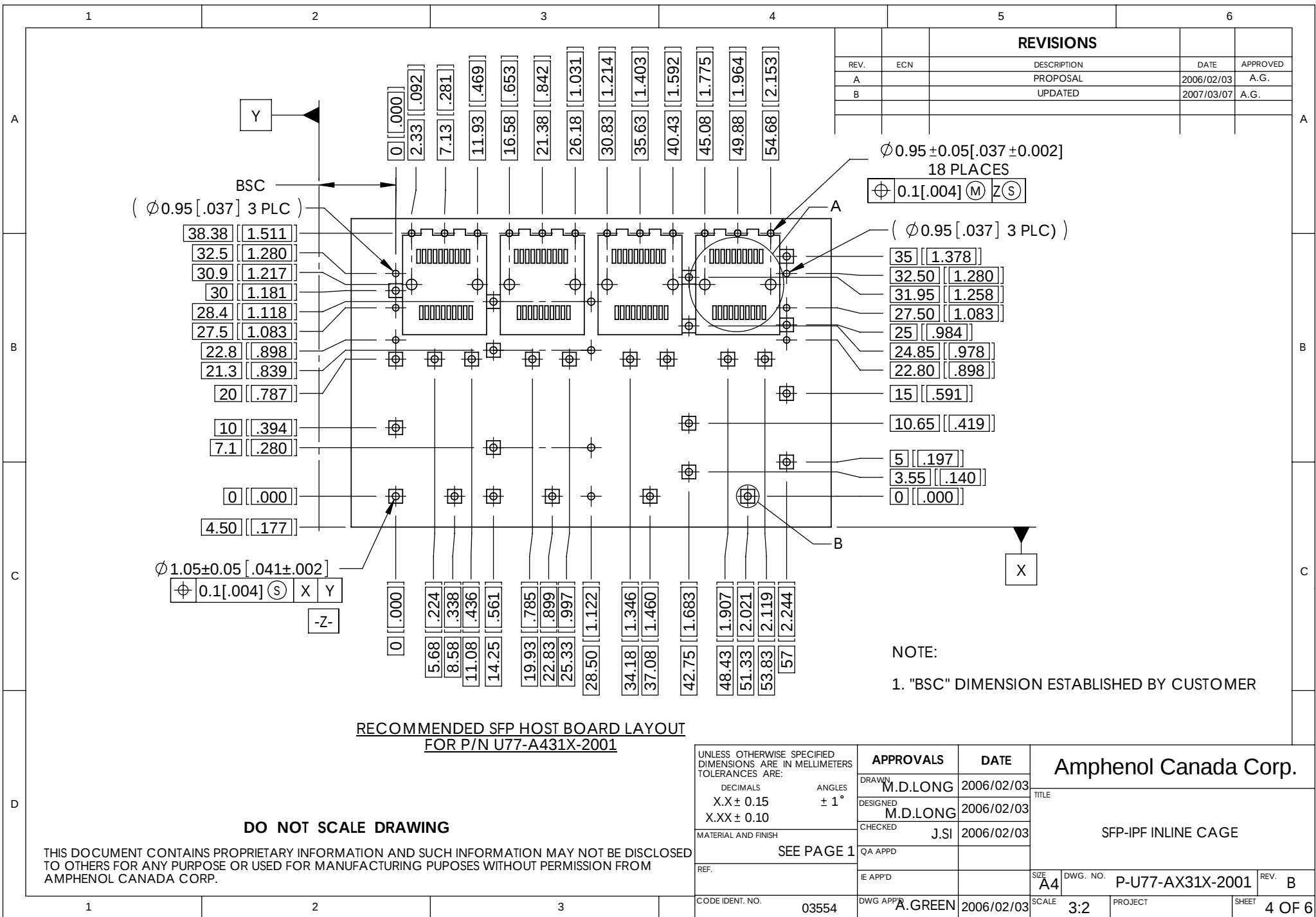
SEE PAGE 1

REF.

CODE IDENT. NO.

APPROVALS	DATE
DRAWN M.D.LONG	2006/02/03
DESIGNED M.D.LONG	2006/02/03
CHECKED J.SI	2006/02/03
QA APPD	
IE APP'D	
DWG APP'D A.GREEN	2006/02/03

Amphenol Canada Corp.			
TITLE			
SFP-IPF INLINE CAGE			
SIZE A4	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.
B		UPDATED	2007/03/07	A.G.

$\varnothing 0.95 \pm 0.05 [.037 \pm 0.002]$
18 PLACES
 $\varnothing 0.1 [.004] (M) Z(S)$

($\varnothing 0.95 [.037]$ 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-A431X-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 MATERIAL AND FINISH SEE PAGE 1 REF. CODE IDENT. NO. 03554		APPROVALS DRAWN M.D.LONG DESIGNED M.D.LONG CHECKED J.SI QA APPD IE APPD A.GREEN DWG APPD A.GREEN	DATE 2006/02/03 2006/02/03 2006/02/03 2006/02/03 2006/02/03 2006/02/03	Amphenol Canada Corp. TITLE SFP-IPF INLINE CAGE		SIZE A4 SCALE 3:2	DWG. NO. P-U77-AX31X-2001	REV. B
				PROJECT		SHEET 4 OF 6		

