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Stocking Distributor

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[U77-C4110-1011](#)

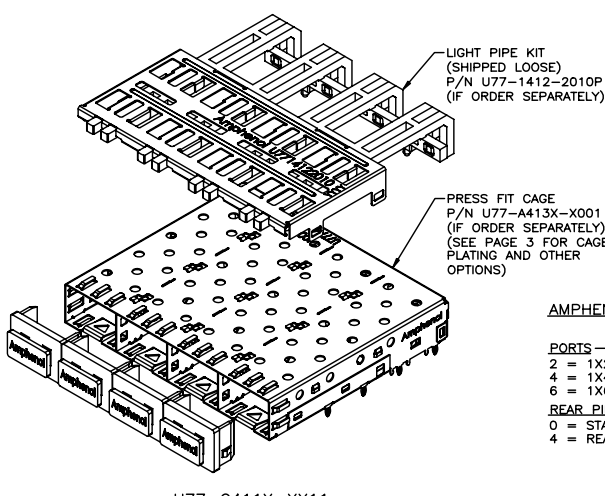
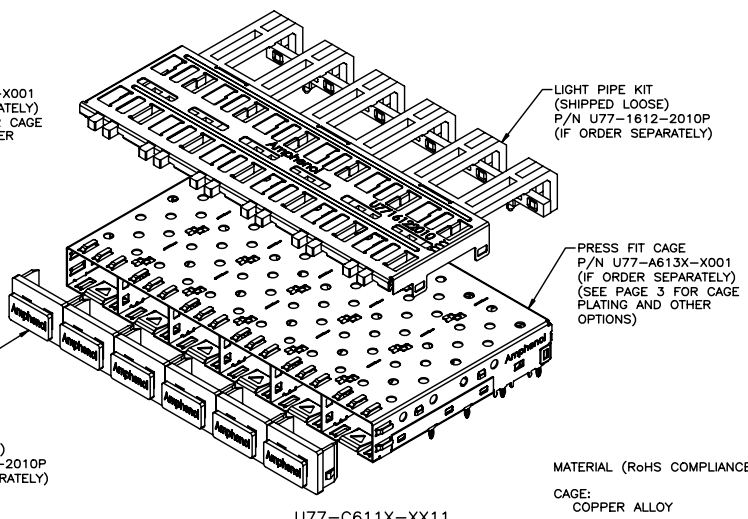
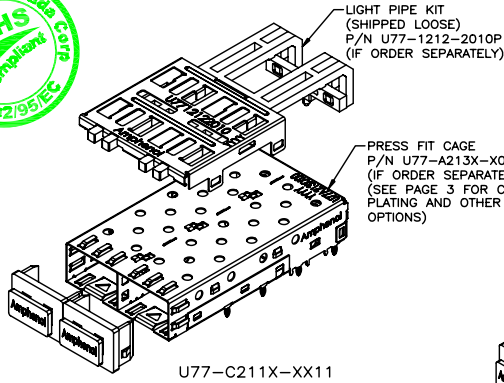
For any questions, you can email us directly:

sales@integrated-circuit.com



REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
F		UPDATED (NEW PAGE)	JAN09/08	
G		DUST COVER OPTION ADDED	JUL08/09	

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MATERIAL (RoHS COMPLIANCE):
CAGE:
 COPPER ALLOY
PLATING OPTION 1:
 100µ" [2.54 µm] MIN. TIN
 PLATING OVER 50 µ" (1.27 µm)
 MIN. NICKEL UNDER PLATING.
PLATING OPTION 2:
 100µ" [3.81 µm] MIN. NICKEL
 PLATING.
LIGHT PIPE:
 CLEAR POLYCARBONATE.
BRACKET FOR LIGHT PIPE:
 STAINLESS STEEL.
DUST COVER:
 THERMOPLASTIC, COLOR BLACK.
PACKAGING:
 TRAY PACKAGING FOR ALL
TEMPERATURE RANGE:
 -40°C TO +85°C

AMPHENOL PART NUMBER CONFIGURATION

U77 - C X 1 1 X - X X 1 X

PORTS	PACKAGING FOR CAGE
2 = 1X2 (2 PORTS)	1 = TRAY PACKAGING
4 = 1X4 (4 PORTS)	DUST COVER OPTION
6 = 1X6 (6 PORTS)	0 = NO DUST COVER
REAR PINS OPTION	D = WITH DUST COVER
0 = STANDARD	PLATING
4 = REAR PRESS FIT PINS	1 = TIN PLATING
	2 = NICKEL PLATING

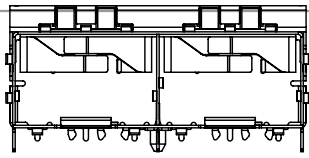
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DRAWN	J.SI	DATE	2006/02/16
DESIGNED	J.SI	DATE	2006/02/16
CHECKED	X		X
DWG. APPRD.			
ENG. REL. NO.			
REF.	X		
DIMENSIONS ARE IN	CODE ID. NO.		
mm (INCHES)	03554		

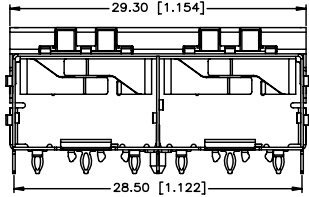
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TITLE SFP 1XN CAGE, PRESS FIT PINS WITH LIGHT PIPE (SHIP LOOSE) DUST COVER OPTION (SHIP LOOSE)	
DWG. DRAWING NO. A	REV. G
P-U77-CX11X-XX1X	
SCALE 1:1	SHEET 1 of 8

REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
E		UPDATED	2006/02/17	
F		UPDATED	JAN07/08	
G		DUST COVER OPTION ADDED	JUL08/09	

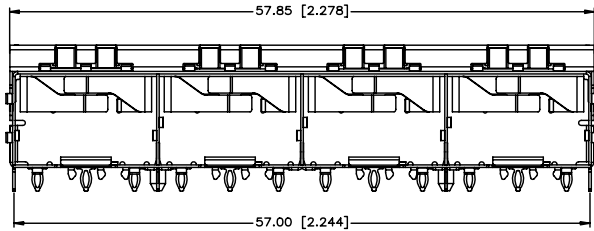
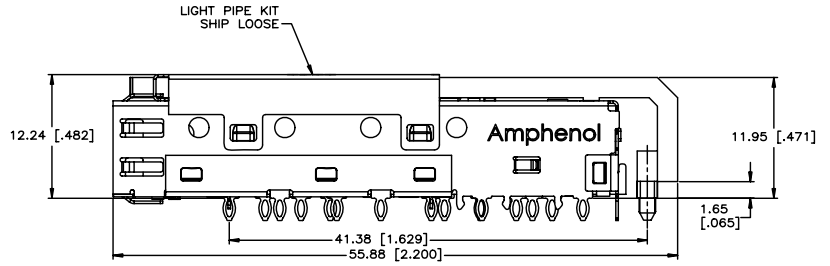
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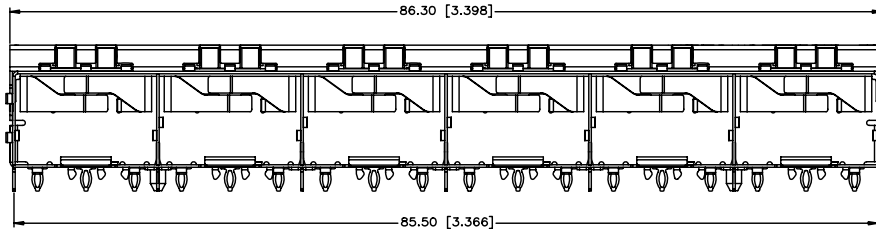
U77-C2110-X011



U77-C2114-X011



U77-C4114-X011



U77-C6114-X011

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DWG. APPRD.			
ENG. REL. NO.			
REF.	X		
DIMENSIONS ARE IN		CODE ID. NO.	
mm (INCHES)		03554	

Amphenol Canada Corp.

TITLE
SFP 1XN CAGE, PRESS FIT PINS
WITH LIGHT PIPE (SHIP LOOSE)
DUST COVER OPTION (SHIP LOOSE)

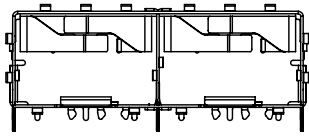
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SCALE	1:1	WT.		SURF.	
			SHEET	2	OF 8

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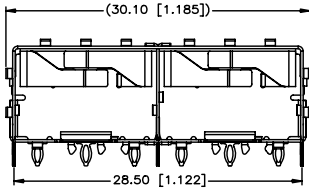
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REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
F		UPDATED (NEW PAGE)	JUN07/08	
G		DUST COVER OPTION ADDED	JUL08/09	

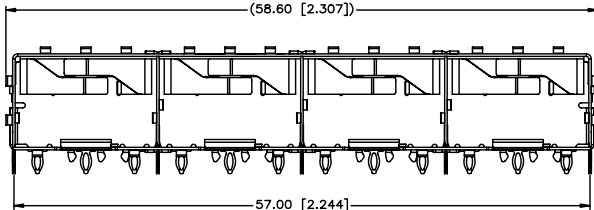
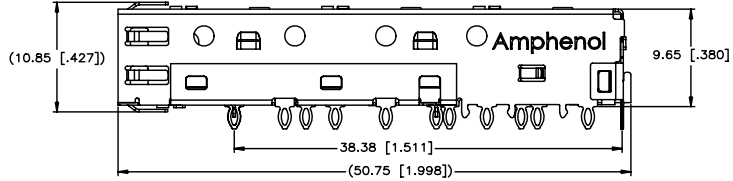
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U77-A2130-X001



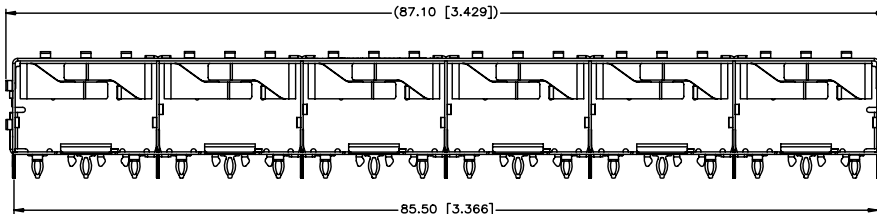
U77-A2134-X001



U77-A4134-X001

CAGE P/N CONFIGURATION (IF ORDER SEPARATELY)

- U77 - A X 1 3 X - X 0 0 X
- PORTS
 - 2 = 1X2 (2 PORTS)
 - 4 = 1X4 (4 PORTS)
 - 6 = 1X6 (6 PORTS)
 - REAR PINS OPTION
 - 0 = STANDARD
 - 4 = REAR PRESS FIT PINS
 - PACKAGING FOR CAGE
 - 1 = TRAY PACKAGING
 - PLATING
 - 1 = TIN PLATING
 - 2 = NICKEL PLATING



U77-A6134-X001

DRAWN	J.SI	DATE	2006/02/16
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ENG. REL. NO.			
REF.	X		
DIMENSIONS ARE IN		CODE ID. NO.	
mm (INCHES)		03554	

Amphenol Canada Corp.

TITLE
SFP 1XN CAGE, PRESS FIT PINS
WITH LIGHT PIPE (SHIP LOOSE)
DUST COVER OPTION (SHIP LOOSE)

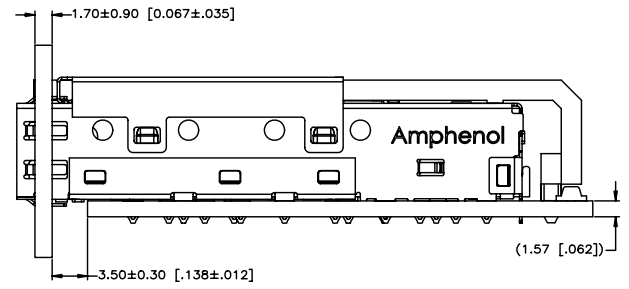
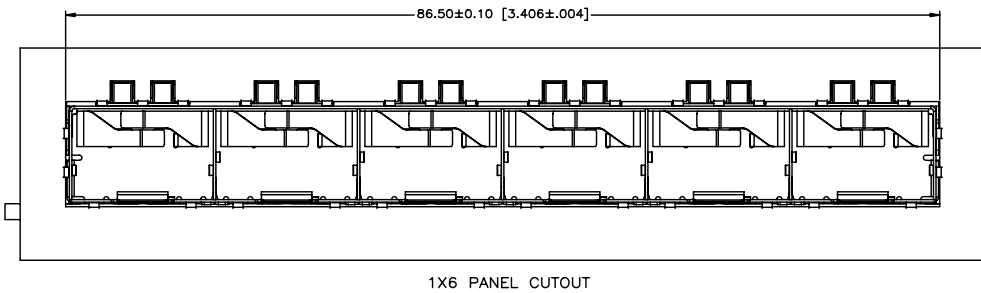
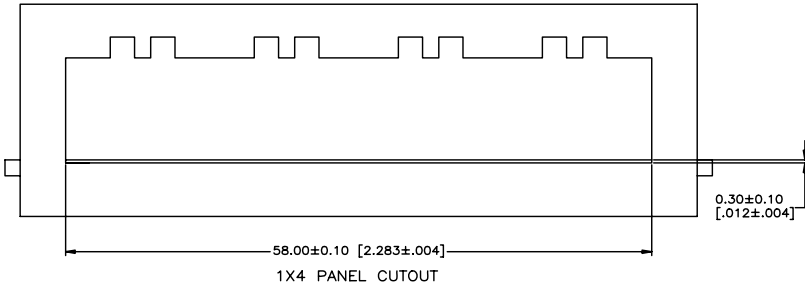
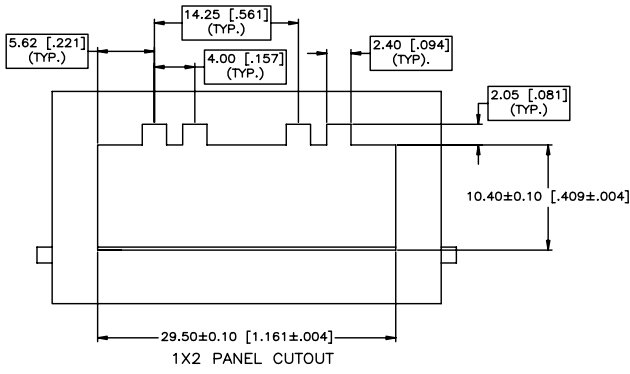
DWG	A	DRAWING NO.	P-U77-CX11X-XX1X	REV.	G
SCALE	1:1	WT.		SURF.	
			SHEET	3	of 8

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SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
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F		UPDATED	JAN07/08	
G		DUST COVER OPTION ADDED	JUL08/09	

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RECOMMENDED BEZEL DESIGN

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DWG. APPRD.			
ENG. REL. NO.			
REF.	X		
DIMENSIONS ARE IN		CODE ID. NO.	
mm (INCHES)		03554	

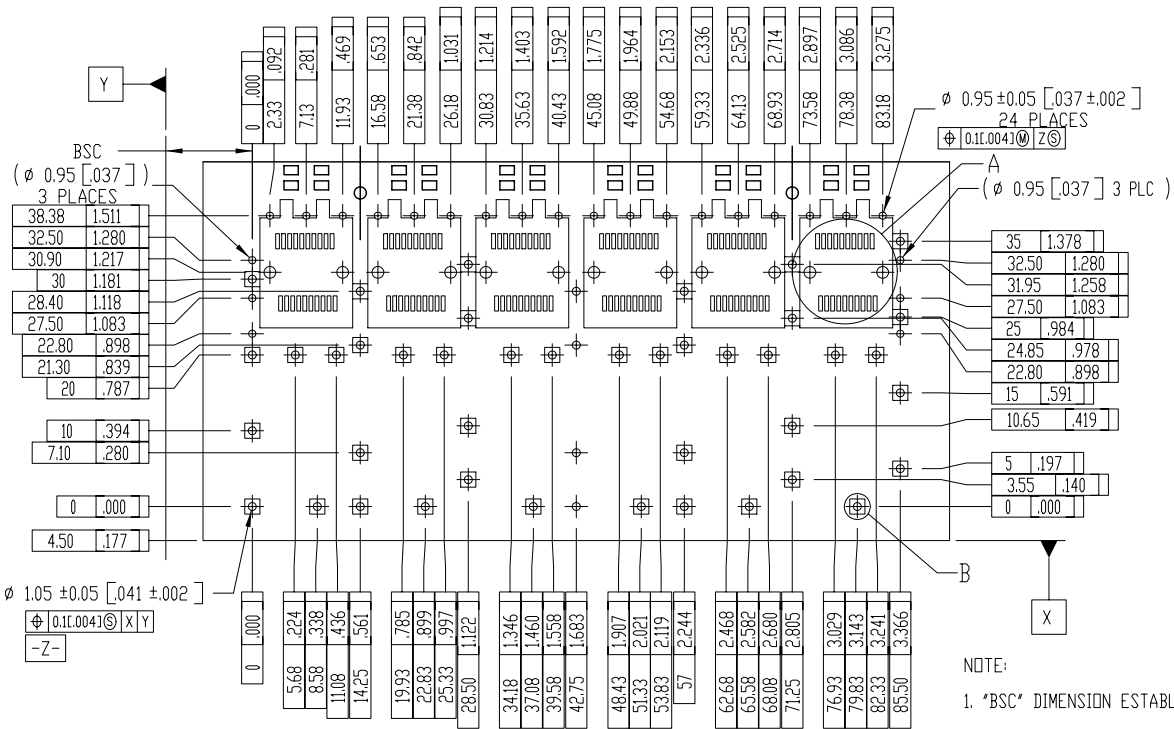
Amphenol Canada Corp.

TITLE
SFP 1XN CAGE, PRESS FIT PINS
WITH LIGHT PIPE (SHIP LOOSE)
DUST COVER OPTION (SHIP LOOSE)

DWG.	A	DRAWING NO.	P-U77-CX11X-XX1X	REV.	G
SCALE	1:1	WT.		SHEET	4 of 8

REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
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F		UPDATED	JAN07/08	
G		DUST COVER OPTION ADDED	JUL08/09	

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RECOMMENDED 1X6 SFP HOST BOARD LAYOUT

NOTE:

- 'BSC' DIMENSION ESTABLISHED BY CUSTOMER

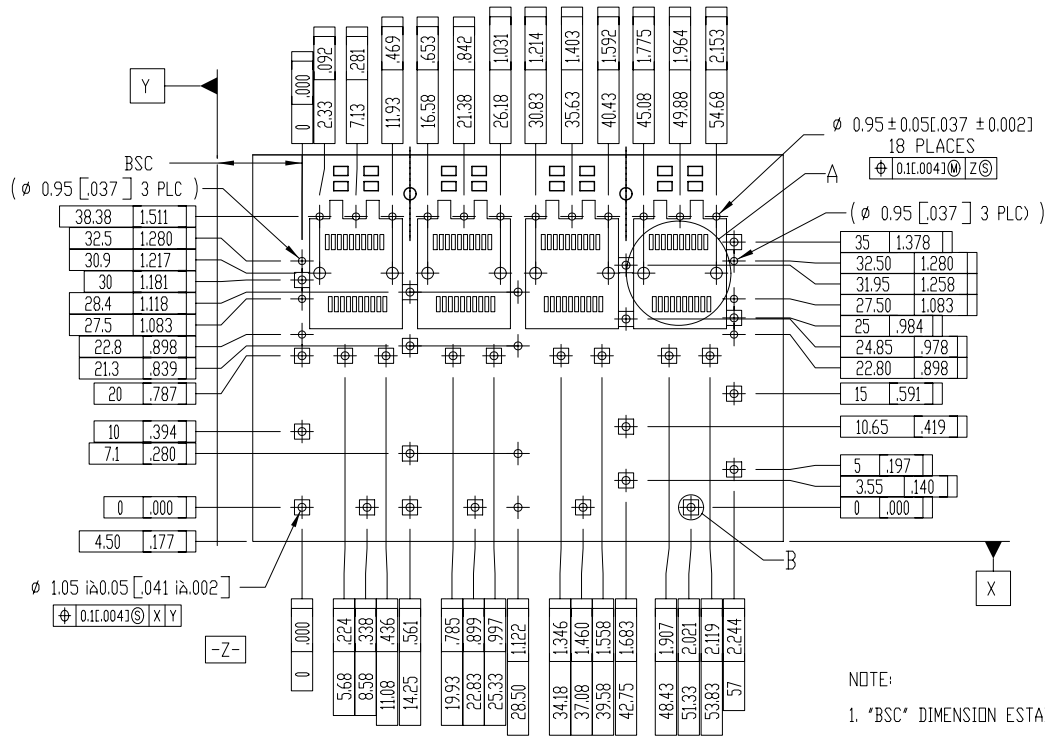
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DESIGNED	J.SI	DATE	2006/02/16	
CHECKED	X			
DWG. APPRD.				TITLE
ENG. REL. NO.				SFP 1XN CAGE, PRESS FIT PINS WITH LIGHT PIPE (SHIP LOOSE) DUST COVER OPTION (SHIP LOOSE)
REF.	X			DWG. DRAWING NO.
DIMENSIONS ARE IN	mm	CODE ID. NO.	03554	A
	(INCHES)			P-U77-CX11X-XX1X
		SCALE	NTS	WT.
				SURF.
				SHEET 5 of 8

A B C D E F

REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
E		UPDATED	2006/02/16	
F		UPDATED	JAN07/08	
G		DUST COVER OPTION ADDED	JUL08/09	

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RECOMMENDED 1X4 SFP HOST BOARD LAYOUT

NOTE:

1. *BSC* DIMENSION ESTABLISHED BY CUSTOMER

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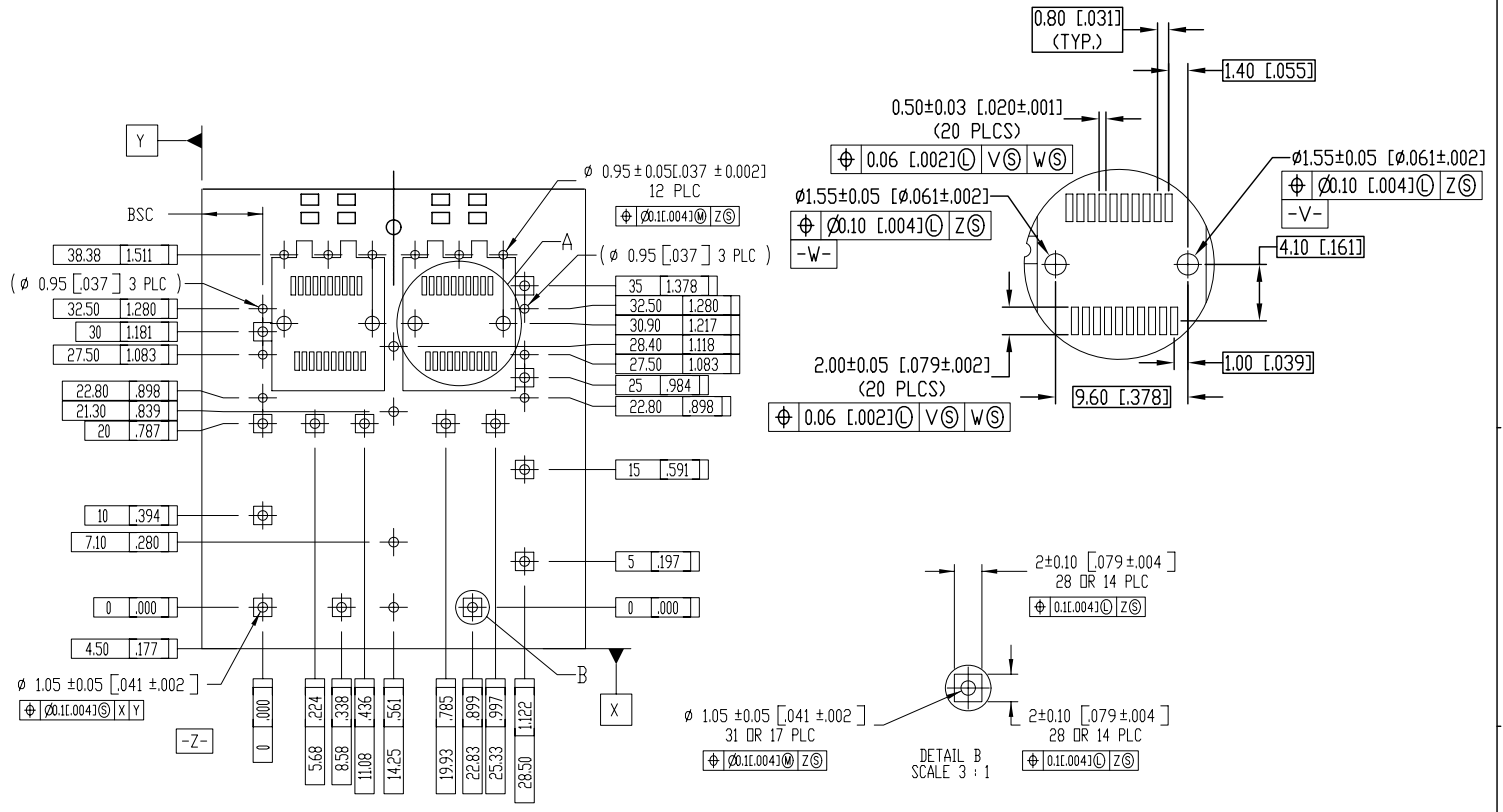
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DESIGNED	J.SI	2006/02/16		
CHECKED	X			
TITLE				SFP 1XN CAGE, PRESS FIT PINS WITH LIGHT PIPE, (SHIP LOOSE) DUST COVER OPTION (SHIP LOOSE)
DWG. APPRD.				
ENG. REL. NO.				
REF.	X			
DIMENSIONS ARE IN		mm	(INCHES)	
CODE ID. NO.	03554			
DWG.	A	DRAWING NO.	P-U77-CX11X-XX1X	REV. G
SCALE	NTS	WT.		SHEET 6 of 8

NOTE:

1. "BSC" DIMENSION ESTABLISHED BY CUSTOMER

REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
E		UPDATED	2006/02/16	
F		UPDATED	JAN07/08	
G		DUST COVER OPTION ADDED	JUL08/09	

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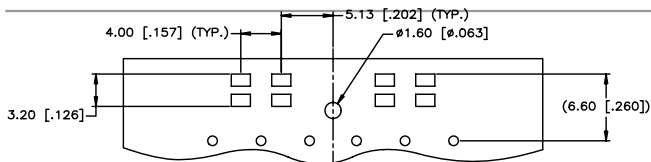
RECOMMENDED 1X2 SFP HOST BOARD LAYOUT

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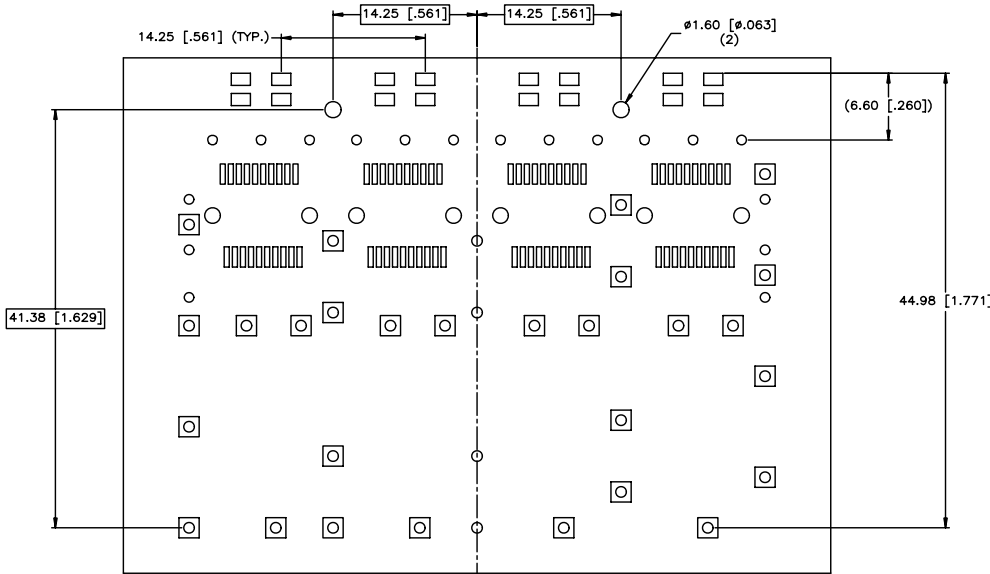
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DESIGNED	J.SI	DATE	2006/02/16	
CHECKED	X		X	
DWG. APPRD.				TITLE
ENG. REL. NO.				SFP 1XN CAGE, PRESS FIT PINS WITH LIGHT PIPE (SHIP LOOSE) DUST COVER OPTION (SHIP LOOSE)
REF.	X			DWG. DRAWING NO.
DIMENSIONS ARE IN	mm	INCHES	03554	P-U77-CX11X-XX1X
				SCALE
				NTS
				WT.
				SURF.
				SHEET 7 of 8

REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
E		UPDATED	2006/02/16	
F		UPDATED	JAN07/08	
G		DUST COVER OPTION ADDED	JUL08/09	

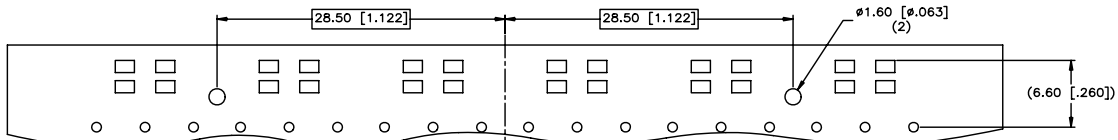
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U77-C211X-X011



U77-C411X-X011



U77-C611X-X011

RECOMMENDED SFP HOST BOARD LAYOUT
(SEE PAGE 5, 6 AND 7 FOR OTHER DIMS)
(ON COMPONENTS SIDE MOUNTING)

DRAWN	J.SI	DATE	2006/02/16
DESIGNED	J.SI	DATE	2006/02/16
CHECKED	X		X
DWG. APPRD.			
ENG. REL. NO.			
REF.	X		
DIMENSIONS ARE IN	mm	CODE ID. NO.	03554

Amphenol Canada Corp.

TITLE
SFP 1XN CAGE, PRESS FIT PINS
WITH LIGHT PIPE (SHIP LOOSE)
DUST COVER OPTION (SHIP LOOSE)

DWG	A	DRAWING NO.	P-U77-CX11X-XX1X	REV.	G
SCALE	1:1	WT.		SURF.	
			SHEET	8	of 8

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