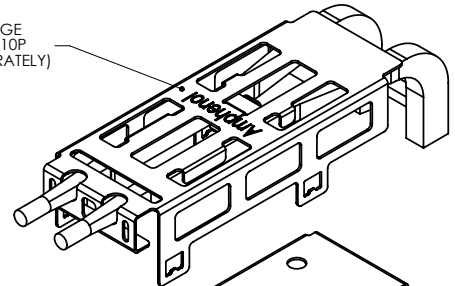


8 7 6 5 4 3 2 1

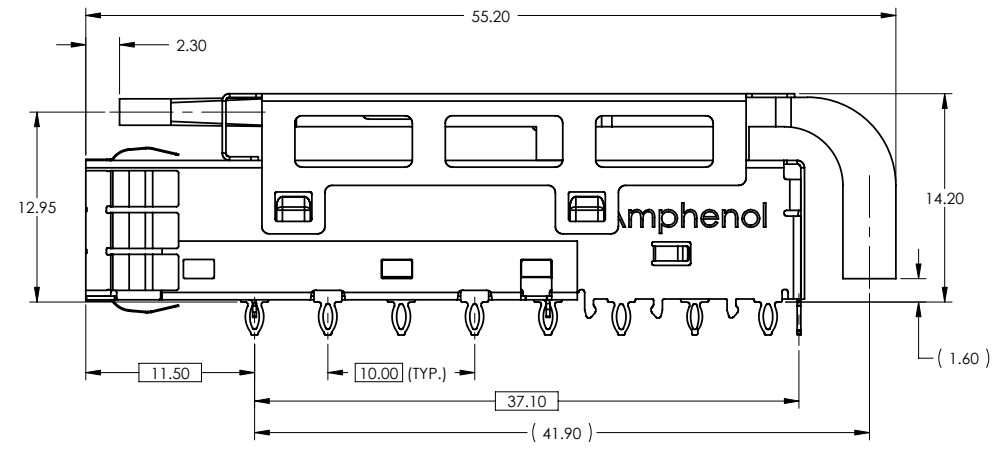
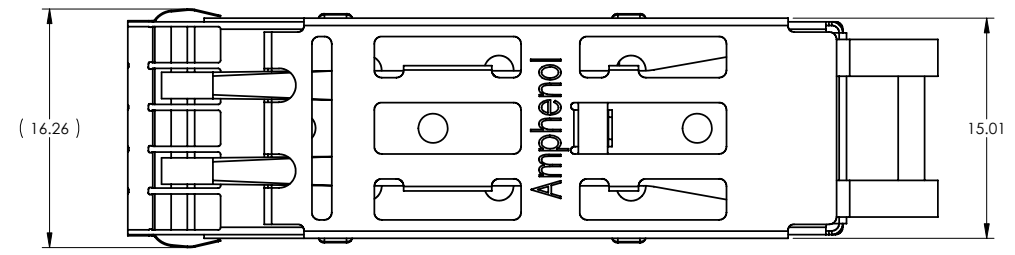
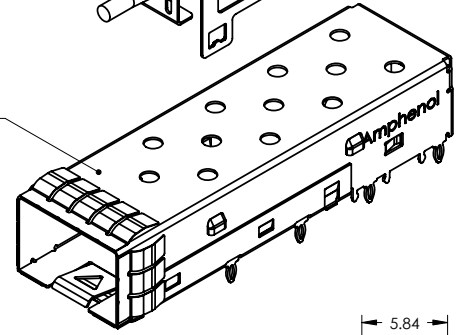
REVISIONS			
REV	DESCRIPTION	DATE	APPRD
A	PROPOSAL	AUG06/09	
B	PLATING OPTION CONFIGURATION	AUG17/09	



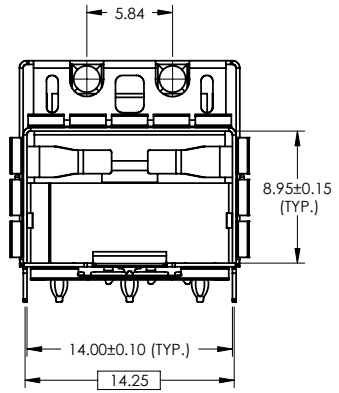
SFP+ PRESS FIT CAGE  
(P/N: U77-1163-2010P  
IF ORDERED SEPERATELY)



SFP+ PRESS FIT CAGE  
(P/N: U77-A1639-X001  
IF ORDERED SEPERATELY)



**MATERIAL:**  
CAGE: COPPER ALLOY.  
**PLATING:**  
PLATING OPTION 2: 2.54 µm [100 µ"] NICKEL PLATING.  
PLATING OPTION 3: 2.54 - 7.62 µm [100 - 300 µ"]  
MATTE TIN PLATING OVER 1.27 µm [ 50 µ"] NICKEL.  
**LIGHT PIPE:** CLEAR POLYCARBONATE.  
**LIGHT PIPE BRACKET:** STAINLESS STEEL.  
**PACKAGING:** TRAY PACKAGING.  
**TEMPERATURE RANGE:** -40°C TO 85°C.



**AMPHENOL PART NUMBER CONFIGURATION**

**U77-C1619-X001**

**CAGE PLATING:**  
2 = NICKEL  
3 = MATTE TIN

**PACKAGING:**  
1 = TRAY PACKAGING

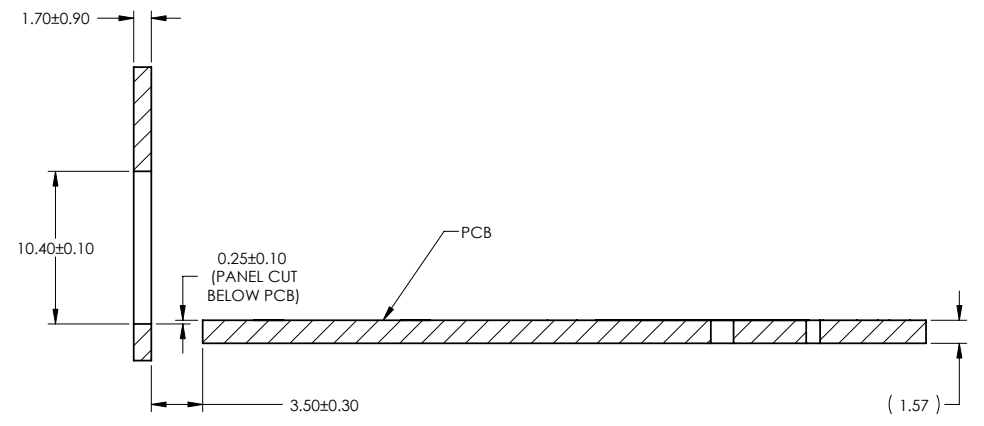
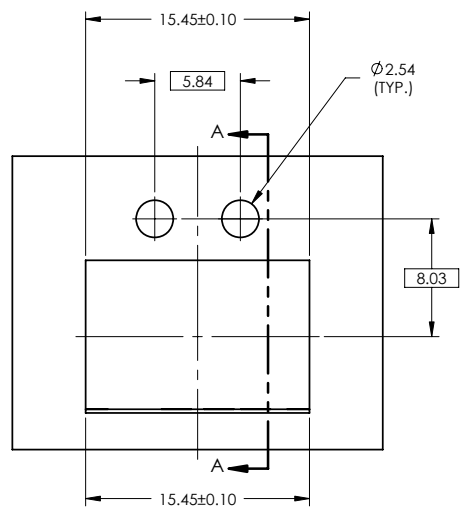
**DO NOT SCALE DRAWING**

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.

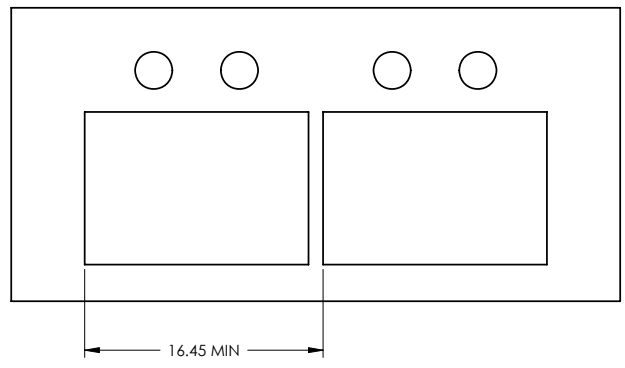
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS X.X ± 0.15 X.XX ± 0.10 MATERIAL AND FINISH REF. CODE IDENT. NO. 03554	<b>APPROVALS</b>	<b>DATE</b>	<b>Amphenol Canada Corp.</b>	
	DRAWN H.SONG	JUL02/09	TITLE	
	DESIGNED		1X1 SFP+ CAGE, SPRING FINGER GASKET WITH LIGHT PIPE	
	CHECKED J.SI	AUG06/09		
	QA APPD		SIZE A3	DWG. NO. P-U77-C1619-X001
	E APPD		SCALE 3:1	PROJECT
	DWG APPD			REV. B
				SHEET 1 OF 3

8 7 6 5 4 3 2 1

REVISIONS			
REV	DESCRIPTION	DATE	APPRD
A	PROPOSAL	AUG06/09	
B	PLATING OPTION CONFIGURATION	AUG17/09	



**RECOMMENDED BEZEL DESIGN**



**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 PURPOSES WITHOUT PERMISSION FROM AMPHENOL CANADA CORP.

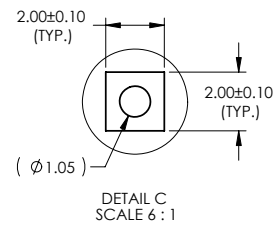
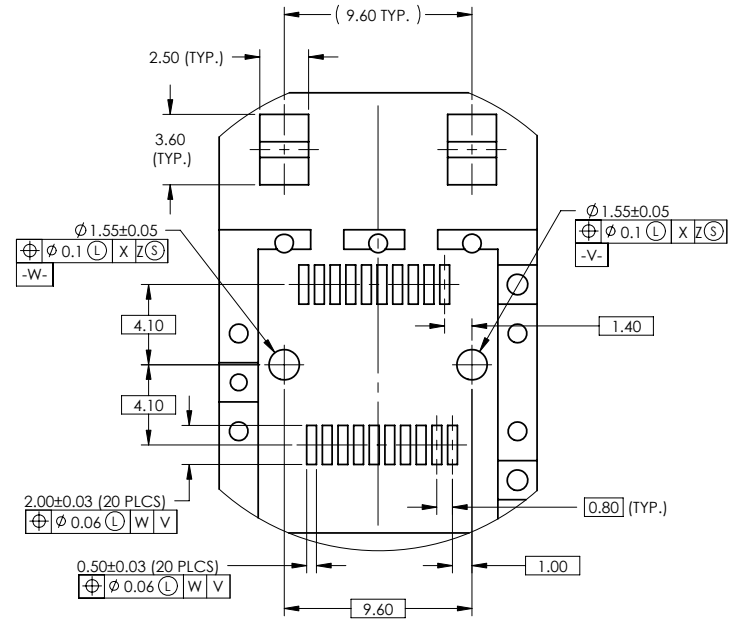
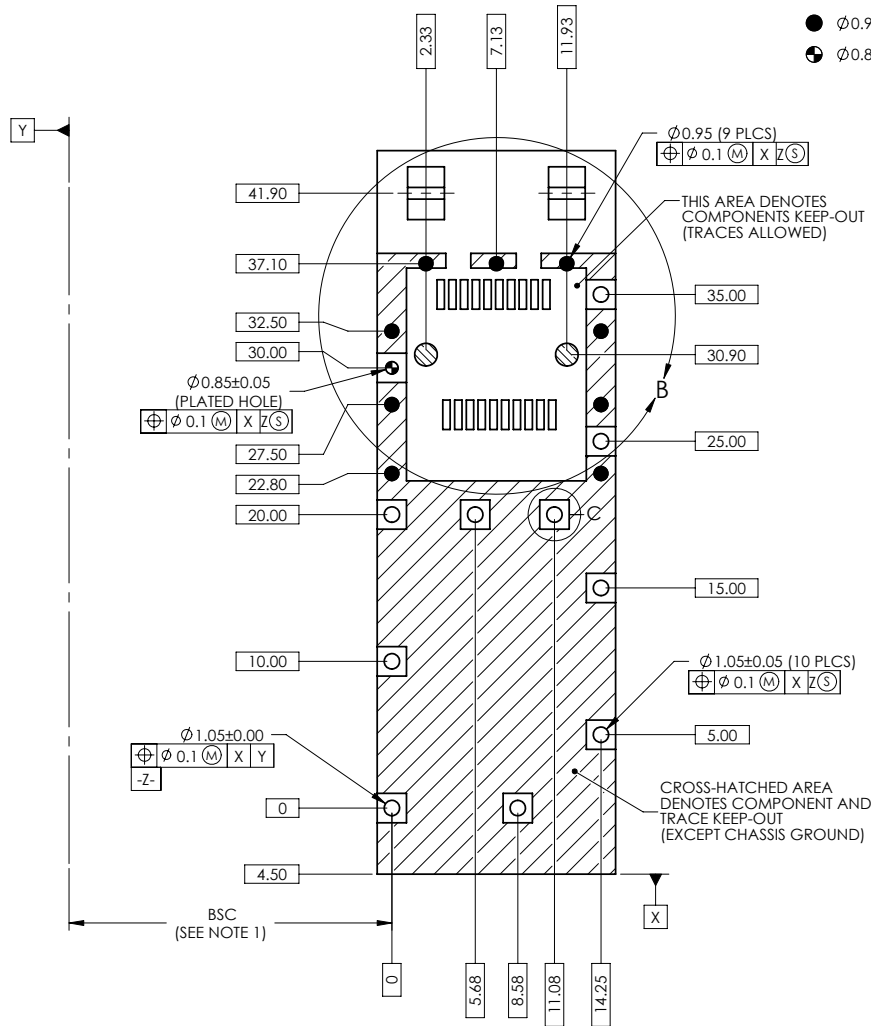
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:		<b>APPROVALS</b>	<b>DATE</b>	<b>Amphenol Canada Corp.</b>	
DECIMALS	ANGLES	DRAWN	H.SONG	JUL02/09	TITLE
X.X ± 0.15	± 0.5°	DESIGNED			1X1 SFP+ CAGE, SPRING FINGER GASKET WITH LIGHT PIPE
X.XX ± 0.10		CHECKED	J.SI	AUG06/09	
MATERIAL AND FINISH		QA APPD			
REF.		E APPD			SIZE DWG. NO. P-077-C1619-X001 REV. B
CODE IDENT. NO. 03554		DWG APPD			SCALE 3:1 PROJECT SHEET 2 OF 3

- NOTES:  
 1. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.  
 2. PADS AND VIAS ARE CHASSIS GROUND.  
 3. THRU-HOLES PLATING OPTIONAL.  
 4. SEE DRAWING P-U76-A20-X00XX FOR CONNECTOR LAYOUT.

HOLE SIZES

- ⊙  $\phi 1.55$
- $\phi 1.05$
- $\phi 0.95$
- ⊕  $\phi 0.85$

REVISIONS			
REV	DESCRIPTION	DATE	APPRD
A	PROPOSAL	AUG06/09	
B	PLATING OPTION CONFIGURATION	AUG17/09	



**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 PURPOSES WITHOUT PERMISSION FROM AMPHENOL CANADA CORP.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:		<b>APPROVALS</b>		<b>DATE</b>		<b>Amphenol Canada Corp.</b>	
DECIMALS	ANGLES	DRAWN	H.SONG	DESIGNED	JUL02/09	TITLE	
X.X ± 0.15	± 0.5°	CHECKED		QA APPD		1X1 SFP+ CAGE, SPRING FINGER GASKET WITH LIGHT PIPE	
X.XX ± 0.10		REF.		E APPD		SIZE	DWG. NO.
		CODE IDENT. NO.	03554	DWG APPD		A3	P-U77-C1619-X001
						SCALE	PROJECT
						3:1	
							REV.
							B
							SHEET
							3 OF 3