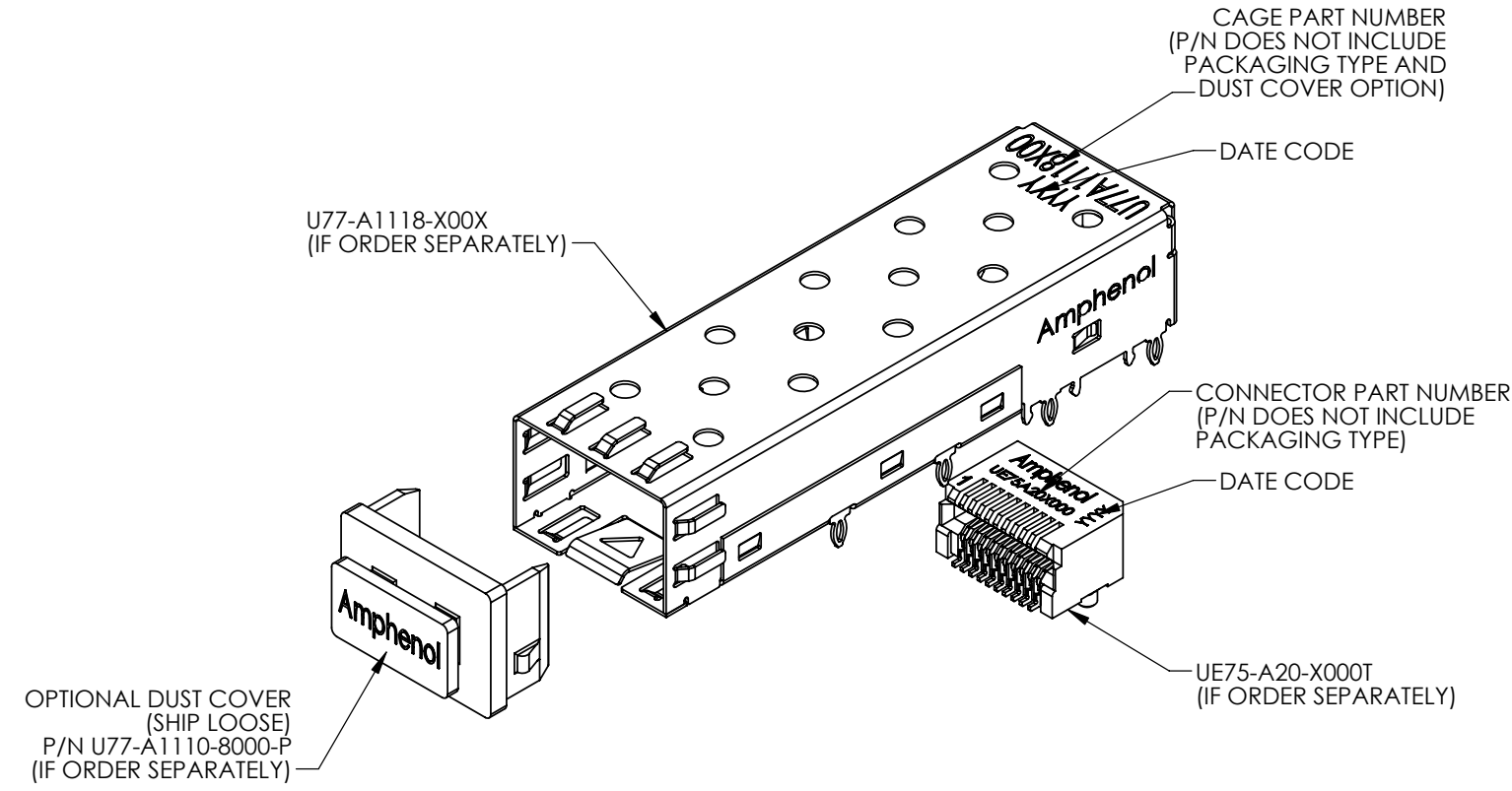


REVISIONS				
REV.	ECN/E-R	DESCRIPTION	DATE	APPROVED
B		CUSTOMER DRAWING	2006/04/05	J.SI
C		UPDATED	2006/08/09	
D		UPDATED	2007/01/02	



AMPHENOL PART NUMBER CONFIGURATION:

UE78 - A 1 1 1 8 - 0 X X X X

OPTIONAL DUST COVER
 0 - WITHOUT DUST COVER
 D - WITH DUST COVER (SHIP LOOSE)

PLATING OPTIONS FOR CONNECTOR
 2 - 30µ" GOLD PLATING ON MATING AREA
 GOLD FLASH ON TERMINATION
 3 - 30µ" GOLD PLATING ON MATING AREA
 150-300µ" MATTE TIN ON TERMINATION
 5 - 15µ" GOLD PLATING ON MATING AREA
 GOLD FLASH ON TERMINATION
 6 - 15µ" GOLD PLATING ON MATING AREA
 150-300µ" MATTE TIN ON TERMINATION

PACKAGING OPTIONS
 T - TAPE AND REEL PACKAGING
 FOR BOTH CONNECTORS AND
 CAGES
 H - TAPE AND REEL FOR
 CONNECTORS TRAY FOR
 CAGES

PLATING OPTIONS FOR CAGE
 1 - TIN
 2 - NICKEL

MATERIAL (RoHS COMPLIANCE):

CAGE:
 COPPER ALLOY
 PLATING OPTION 1: 100µ" [2.54 µm] TIN PLATING OVER
 50 µ" (1.27 µm) NICKEL UNDER PLATING.
 PLATING OPTION 2: 100µ" [2.54 µm] NICKEL PLATING
 (NOT FOR SOLDER PINS).
DUST COVER
 THERMOPLASTIC, COLOR BLACK.
PACKAGING:
 TAPE AND REEL OR TRAY PACKAGING.
 TEMPERATURE RANGE: -40 °C TO +85 °C

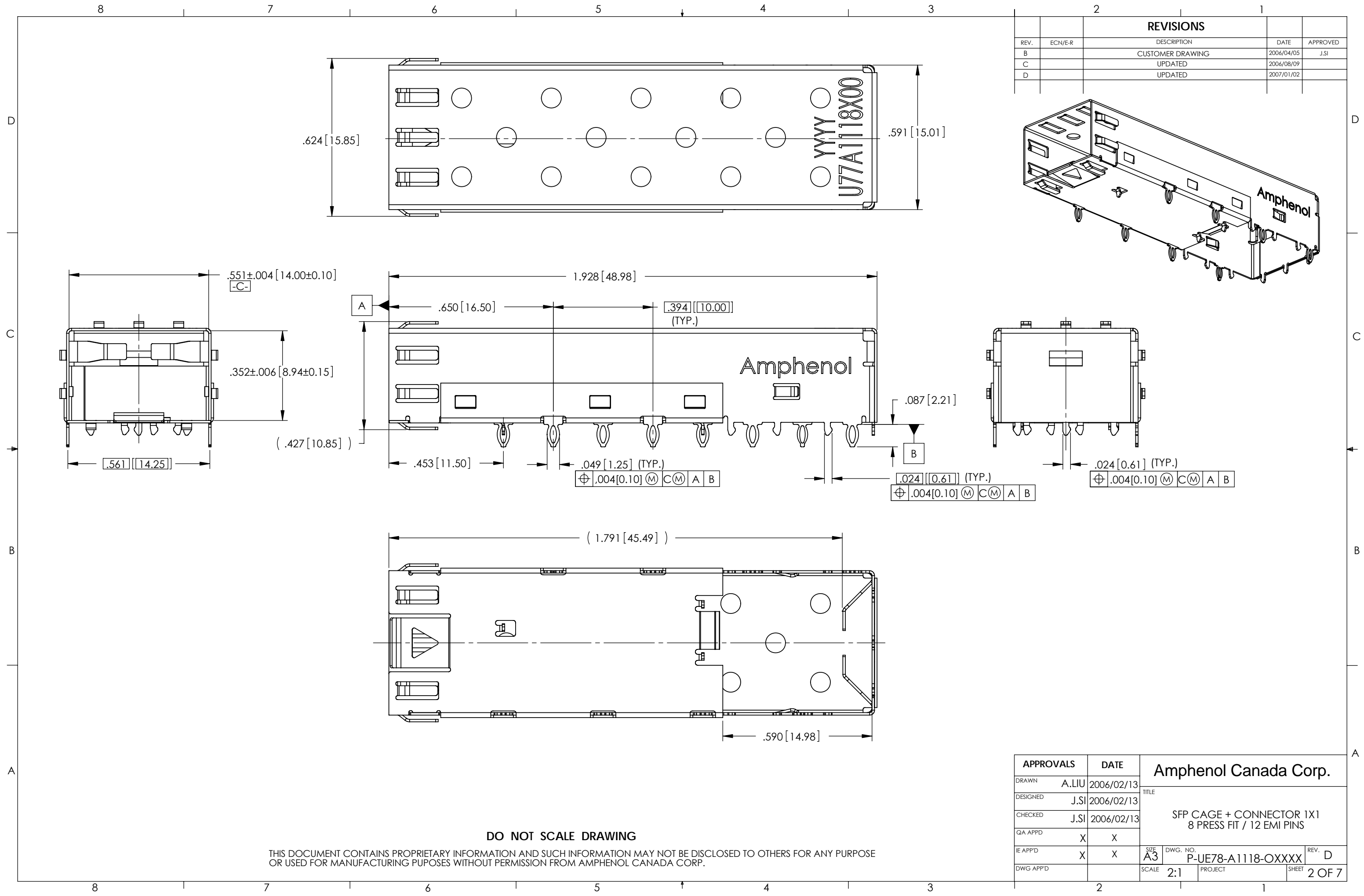
CONNECTOR:

PLASTIC HOUSING:
 HIGH TEMPERATURE RESISTANT NYLON FLAMMABILITY RATING UL94V-0.
CONTACTS:
 PHOSPHOR BRONZE
 PLATING OPTION 2: 30µ" [0.76 µm] GOLD ON MATING AREA AND 2 µ"
 (0.05 µm) GOLD FLASH PLATING ON TERMINATION OVER
 50µ"[1.27µm] NICKEL UNDER LAYER.
 PLATING OPTION 3: 30µ" [0.76 µm] GOLD ON MATING AREA AND
 150-300 µ" (3.81-7.62 µm) LOW WHISKER MATTE TIN PLATING
 ON TERMINATION OVER 50µ" [1.27 µm] NICKEL UNDER LAYER.
 PLATING OPTION 5: 15µ" GOLD PLATING ON MATING AREA
 GOLD FLASH ON TERMINATION
 PLATING OPTION 6: 15µ" GOLD PLATING ON MATING AREA
 150-300µ" (3.81-7.62 µm) MATTE TIN ON TERMINATION
PACKAGING:
 TAPE AND REEL.
 TEMPERATURE RANGE: -40 °C TO +85 °C

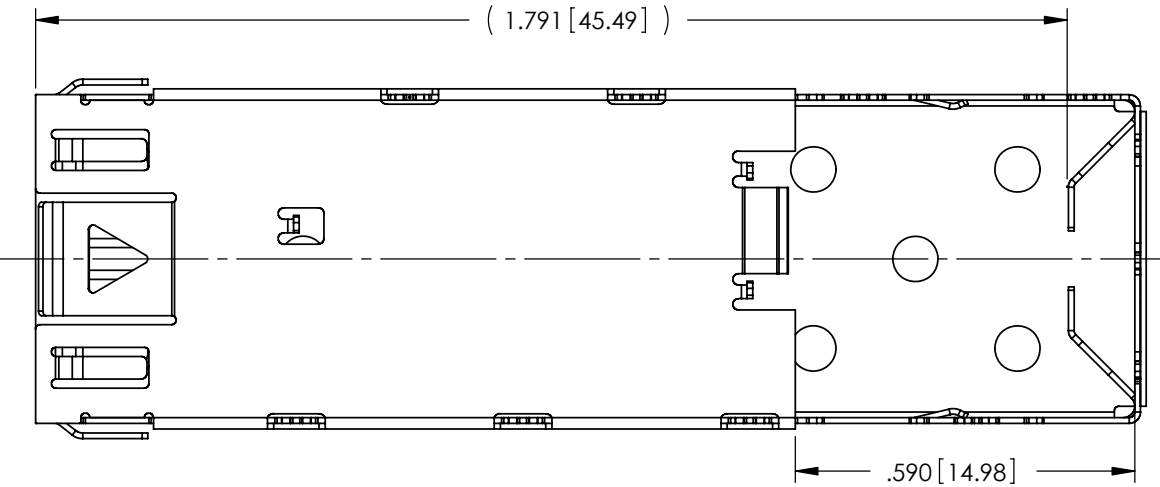
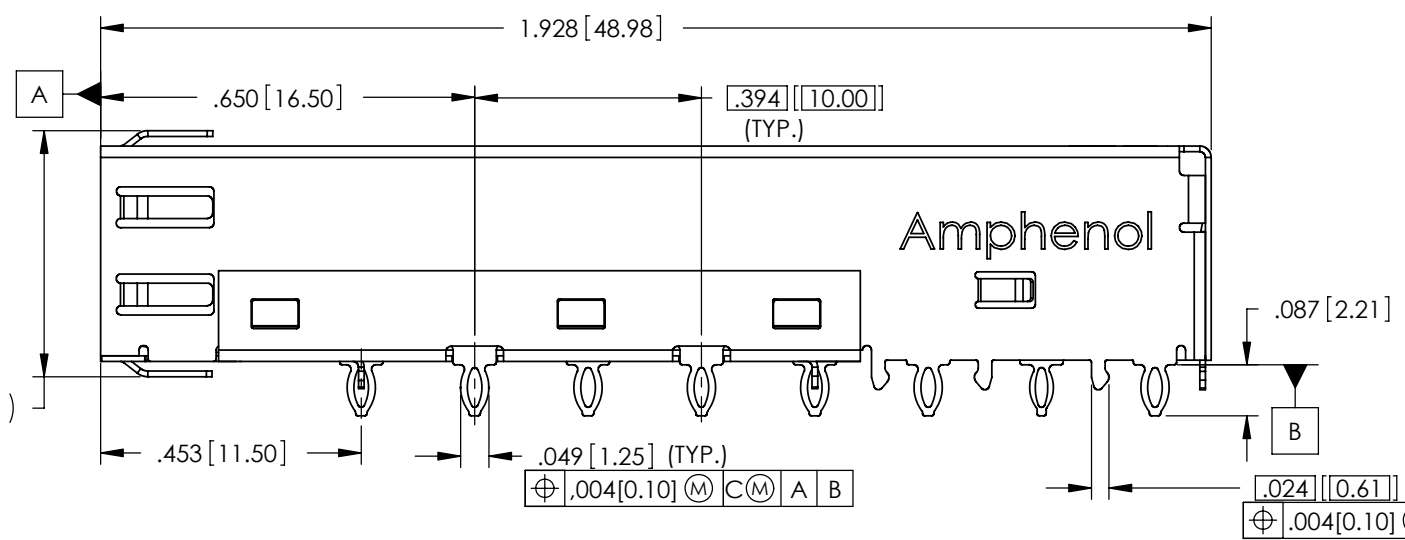
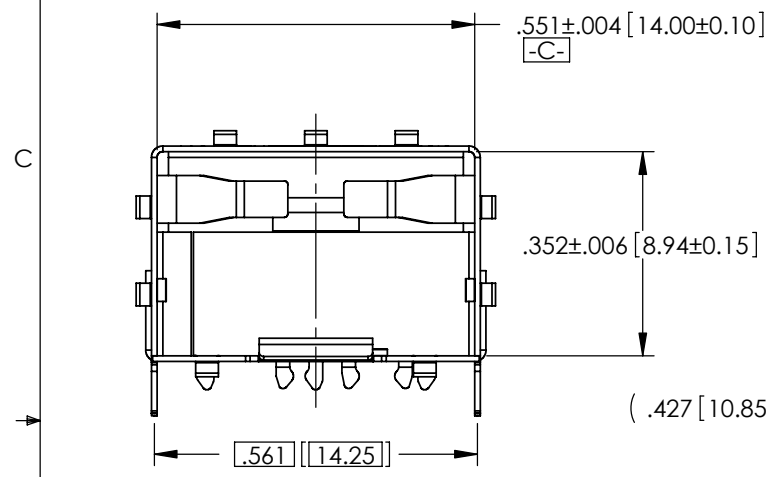
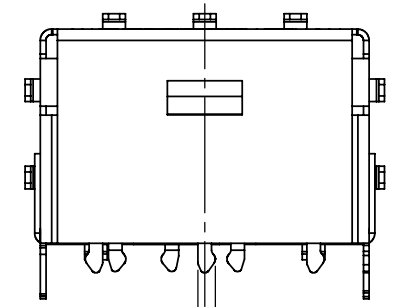
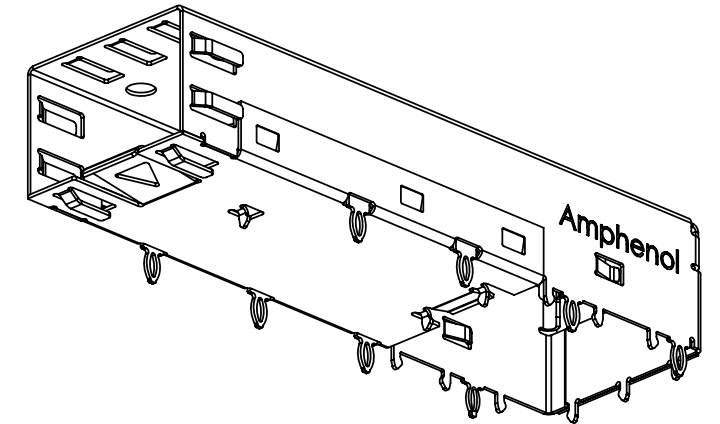
DO NOT SCALE DRAWING

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APPROVALS		DATE	Amphenol Canada Corp.		
DRAWN	A.LIU	2006/02/13			
DESIGNED	J.SI	2006/02/13	TITLE SFP CAGE + CONNECTOR 1X1 8 PRESS FIT / 12 EMI PINS		
CHECKED	J.SI	2006/02/13			
QA APPD	X	X			
IE APPD	X	X	SIZE A3	DWG. NO. P-UE78-A1118-0XXXX	REV. D
DWG APPD			SCALE 2:1	PROJECT	SHEET 1 OF 7



REVISIONS				
REV.	ECN/E-R	DESCRIPTION	DATE	APPROVED
B		CUSTOMER DRAWING	2006/04/05	J.SI
C		UPDATED	2006/08/09	
D		UPDATED	2007/01/02	

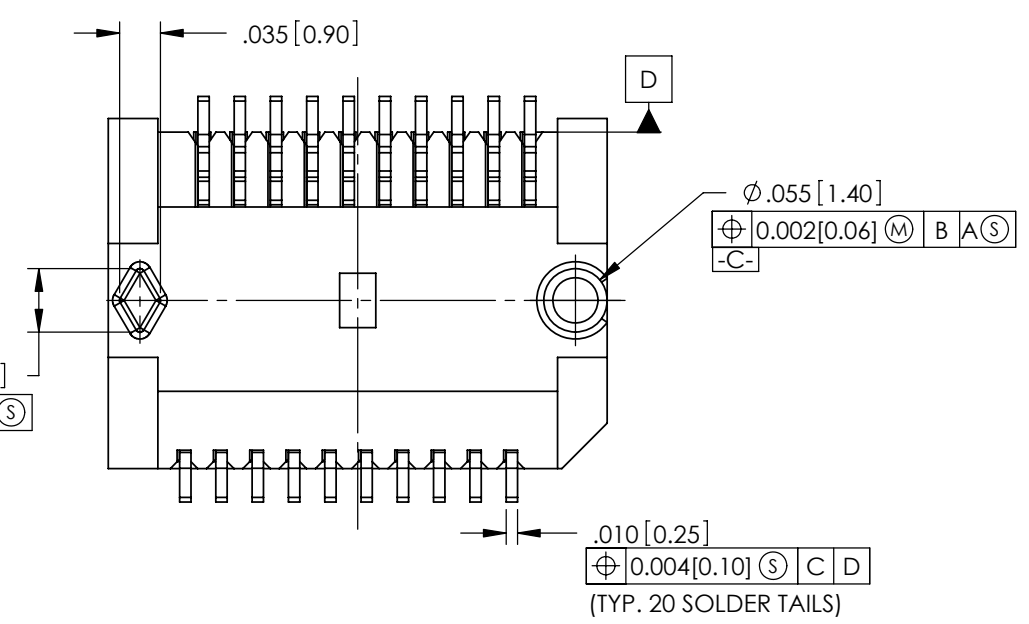
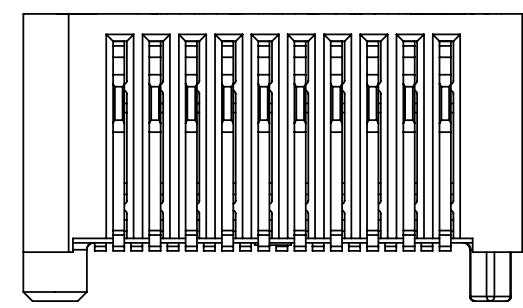
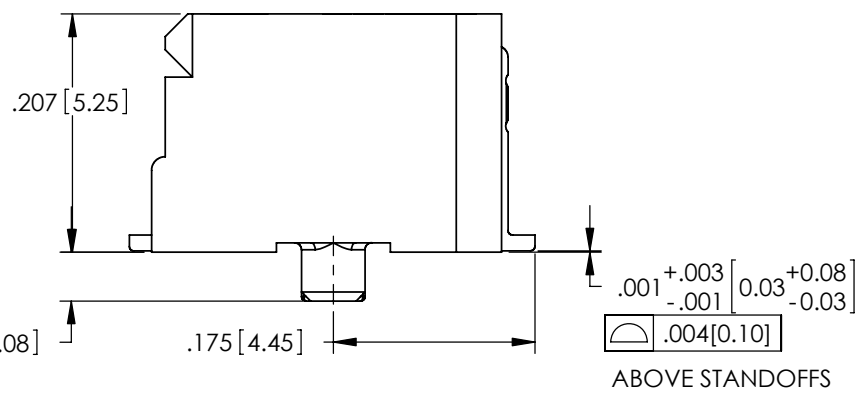
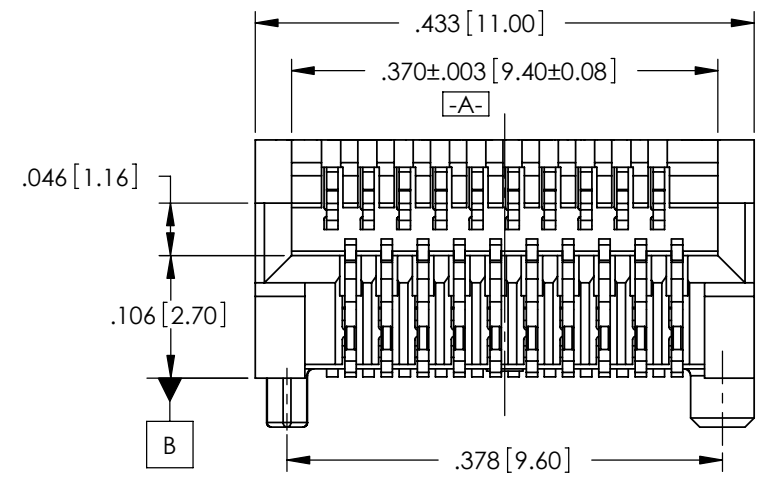
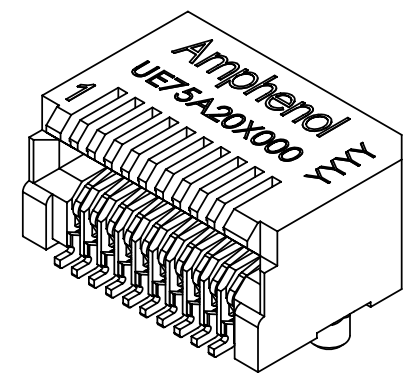
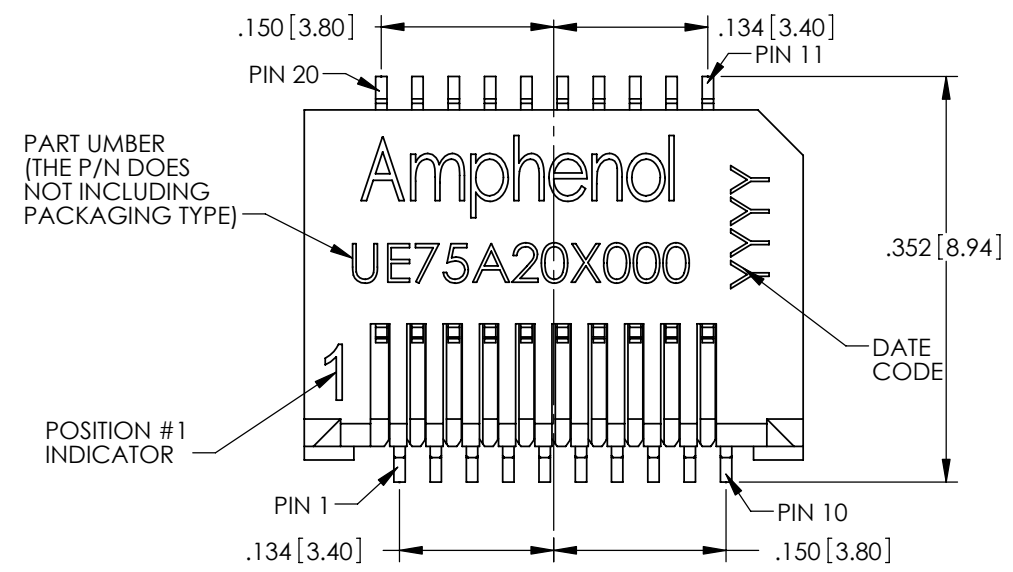


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DESIGNED	J.SI	2006/02/13	SFP CAGE + CONNECTOR 1X1 8 PRESS FIT / 12 EMI PINS		
CHECKED	J.SI	2006/02/13	REV. D		
QA APPD	X	X	SIZE	DWG. NO.	REV.
IE APPD	X	X	A3	P-UE78-A1118-OXXXX	D
DWG APPD			SCALE	PROJECT	SHEET
			2:1		2 OF 7

REVISIONS				
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B		CUSTOMER DRAWING	2006/04/05	J.SI
C		UPDATED	2006/08/09	
D		UPDATED	2007/01/02	



$\varnothing 0.002 [0.06] (M) B A(S) C(S)$

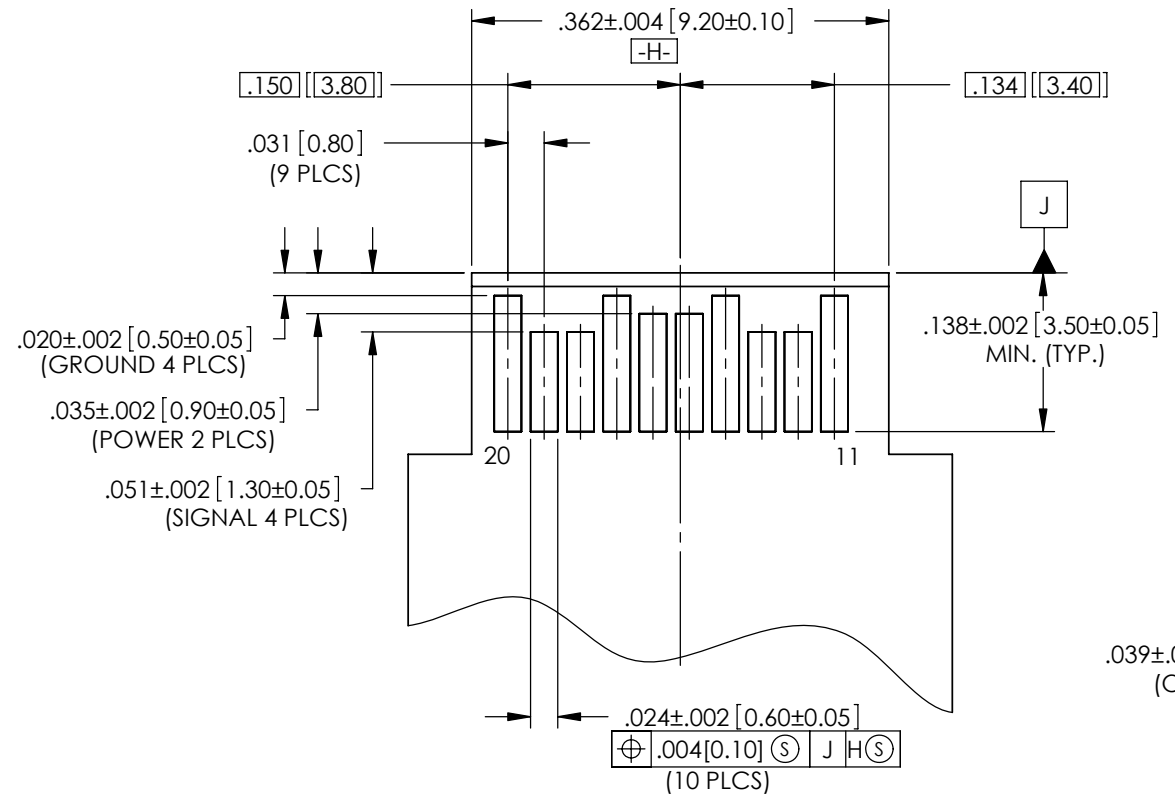
$\varnothing 0.004 [0.10] (S) C D$
(TYP. 20 SOLDER TAILS)

DO NOT SCALE DRAWING

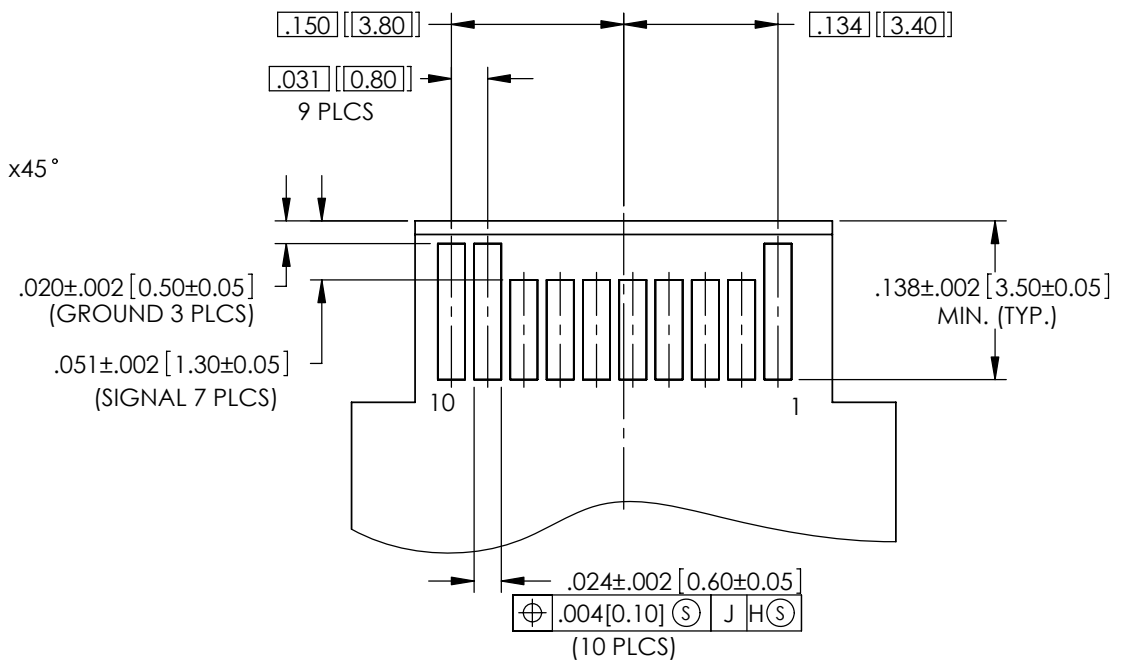
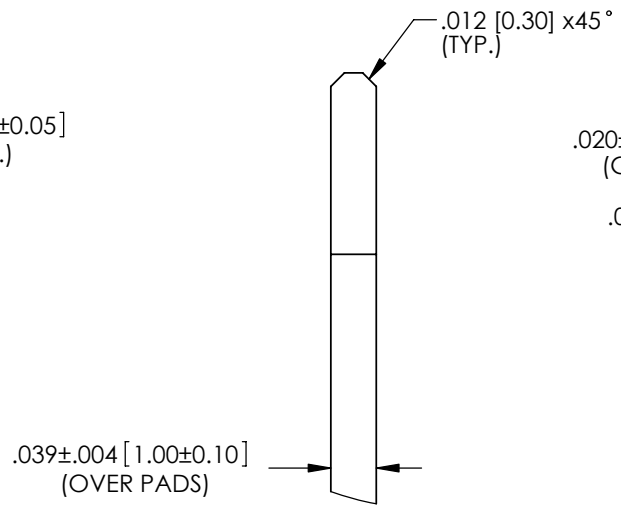
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DESIGNED	J.SI	2006/02/13	SFP CAGE + CONNECTOR 1X1 8 PRESS FIT / 12 EMI PINS		
CHECKED	J.SI	2006/02/13			
QA APPD	X	X			
IE APPD	X	X	SIZE A3	DWG. NO. P-UE78-A1118-0XXXX	REV. D
DWG APPD			SCALE 4:1	PROJECT	SHEET 3 OF 7

REVISIONS				
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B		CUSTOMER DRAWING	2006/04/05	
C		UPDATED	2006/08/09	
D		UPDATED	2007/01/02	



TOP VIEW OF BOAD



BOTTOM VIEW OF BOAD

RECOMMENDED LAYOUT DETAIL
MATING TRANSCEIVER PCB

DO NOT SCALE DRAWING

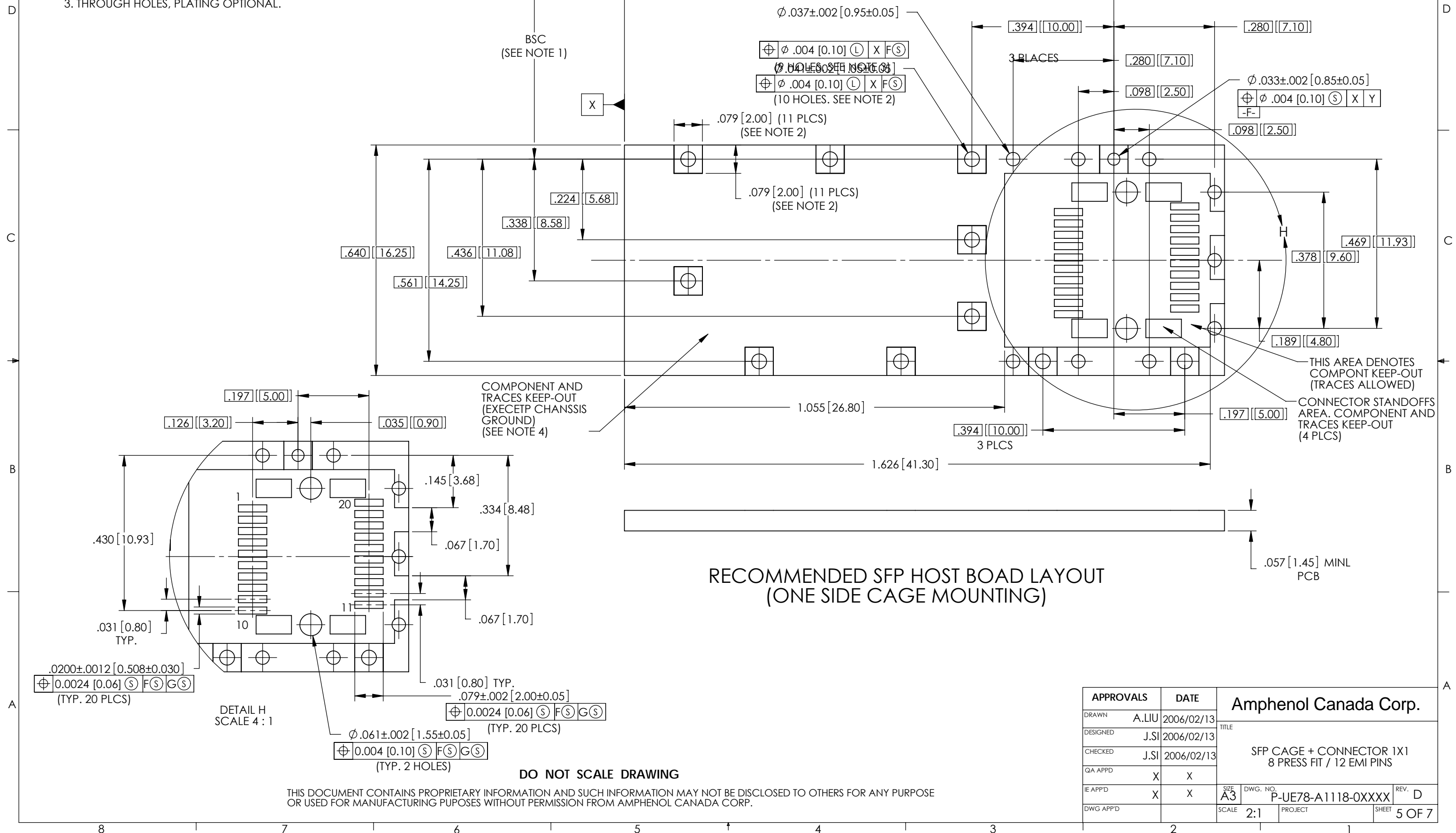
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CHECKED	J.SI	2006/02/13			
QA APPD	X	X			
IE APPD	X	X	SIZE A3	DWG. NO. P-UE78-A1118-0XXXX	REV. D
DWG APPD			SCALE 4:1	PROJECT	SHEET 4 OF 7

REVISIONS

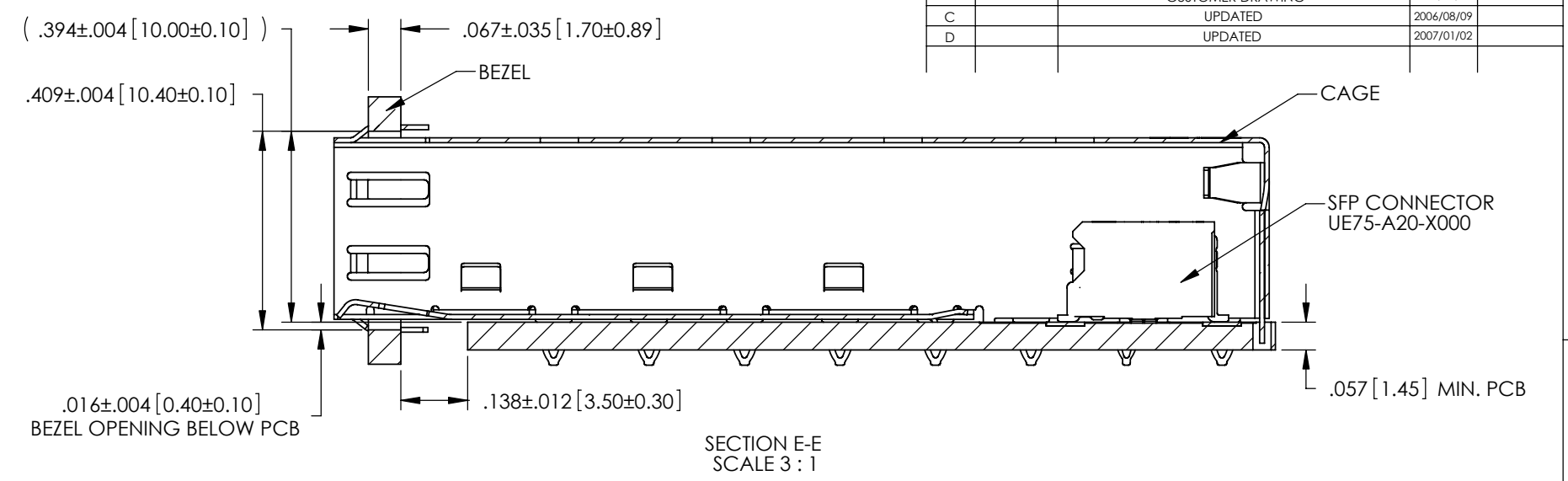
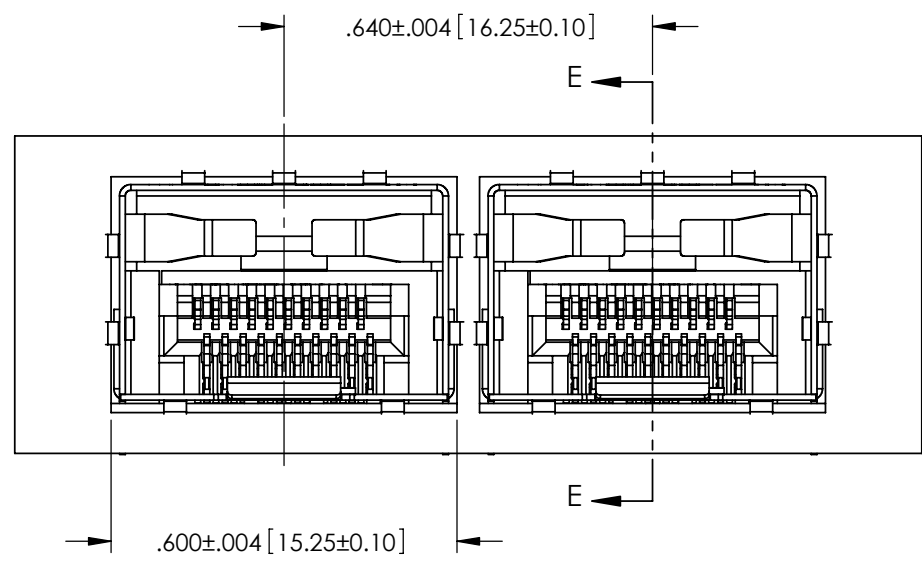
REV.	ECN/E-R	DESCRIPTION	DATE	APPROVED
B		CUSTOMER DRAWING	2006/04/05	J.SI
C		UPDATED	2006/08/09	
D		UPDATED	2007/01/02	

NOTES;
 1. DATUM AND BASIC DIMENTIONS ESTABLISHED BY CUSTOMER
 2. PADS AND VIAS ARE CHASSIS GROUND, 11 PLACES.
 3. THROUGH HOLES, PLATING OPTIONAL.

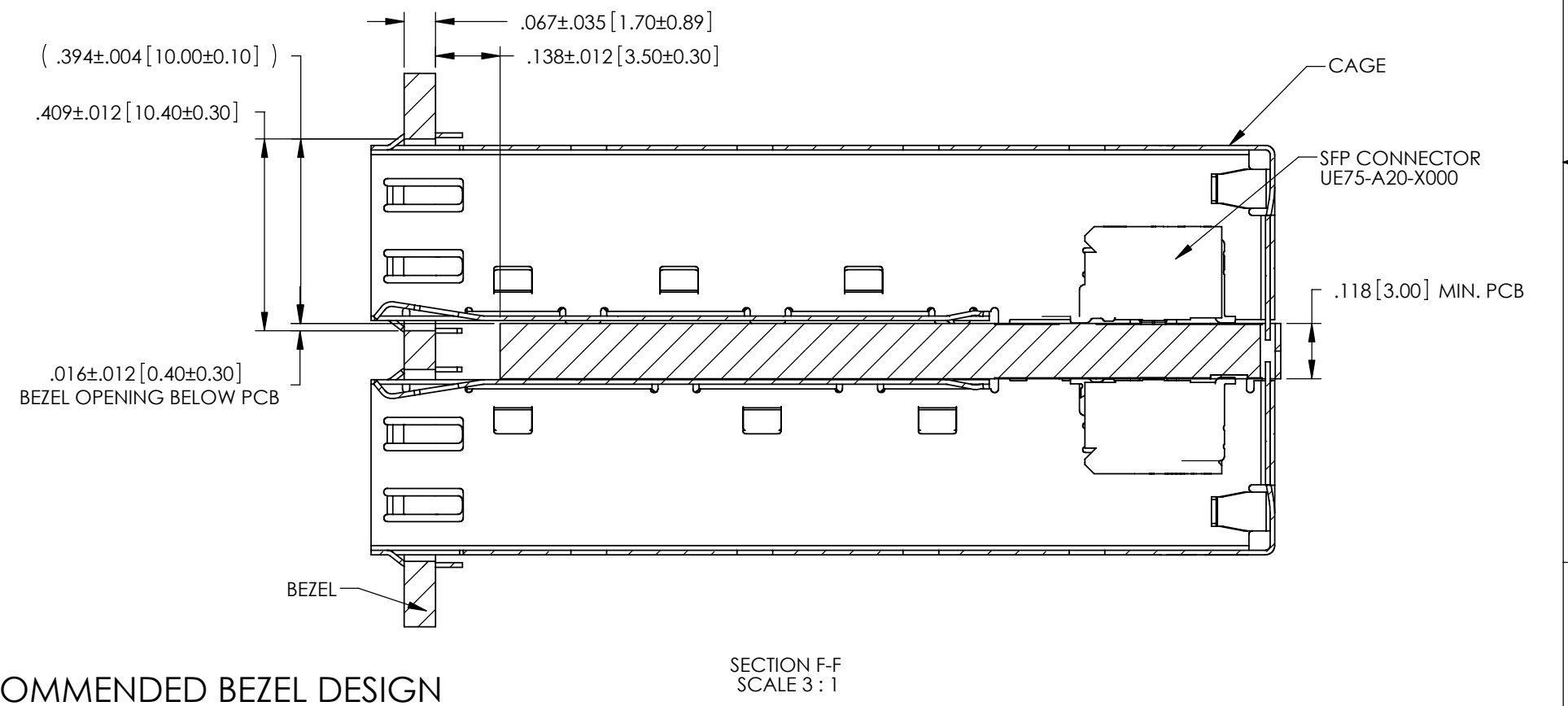
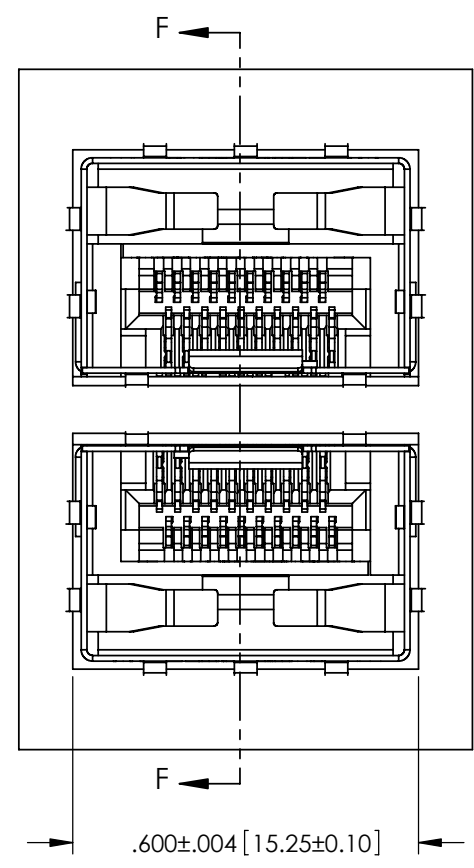


APPROVALS		DATE	Amphenol Canada Corp.	
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DESIGNED	J.SI	2006/02/13	SFP CAGE + CONNECTOR 1X1 8 PRESS FIT / 12 EMI PINS	
CHECKED	J.SI	2006/02/13	SIZE	DWG. NO.
QA APPD	X	X	A3	P-UE78-A1118-0XXXX
IE APPD	X	X	SCALE	PROJECT
DWG APPD			2:1	SHEET
				5 OF 7

REVISIONS				
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C		UPDATED	2006/08/09	
D		UPDATED	2007/01/02	



RECOMMENDED BEZEL DESIGN
(ONE SIDE CAGE MOUNTING)



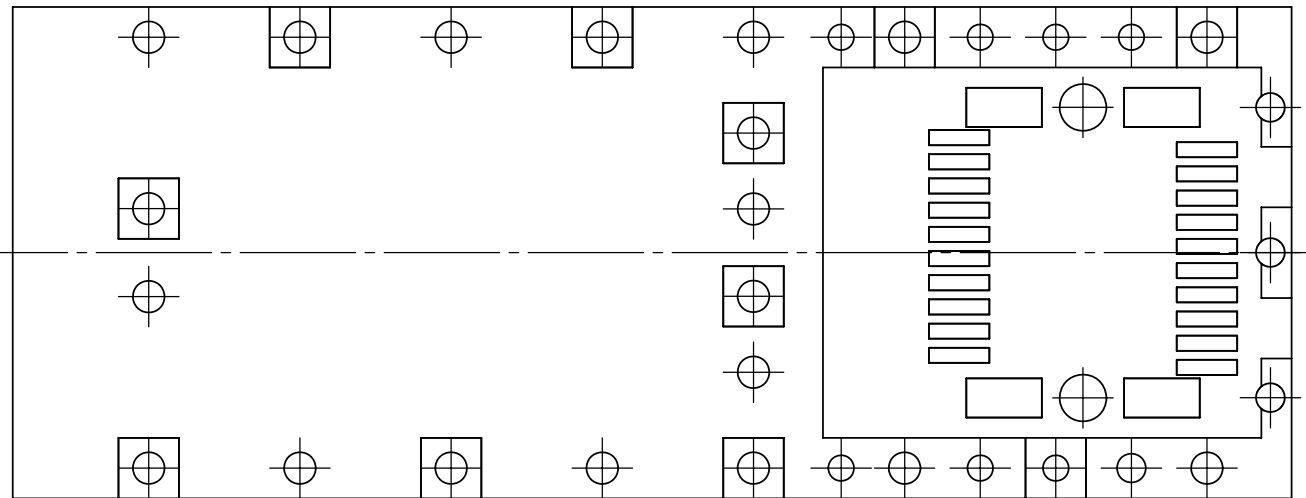
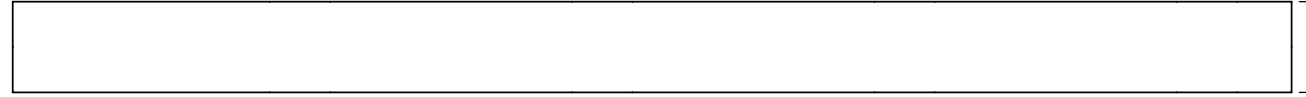
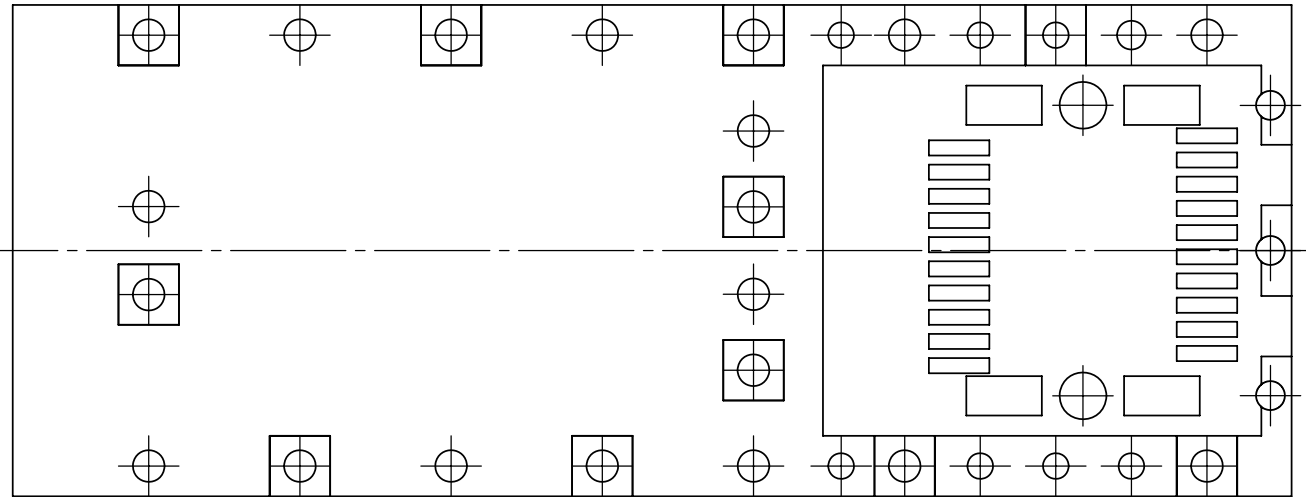
RECOMMENDED BEZEL DESIGN
(BELLY TO BELLY CAGE MOUNTING)

DO NOT SCALE DRAWING

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QA APPD	X	X	SIZE A3	DWG. NO. P-UE78-A1118-0XXXX
IE APPD	X	X	SCALE 2:1	PROJECT
DWG APPD			SHEET 6 OF 7	

REVISIONS				
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C		UPDATED	2006/08/09	
D		UPDATED	2007/01/02	



RECOMMENDED SFP HOST BOARD LAYOUT
(BELLY TO BELLY CAGE MOUNTING)

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CHECKED	J.SI	2006/02/13			
QA APPD	X	X	SIZE A3	DWG. NO. P-UE78-A1118-0XXXX	REV. D
IE APPD	X	X	SCALE 2:1	PROJECT	SHEET 7 OF 7
DWG APPD					

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: org@lifeelectronics.ru