

MATERIAL (RoHS COMPLIANT):

CAGE:
COPPER ALLOY

PLATING OPTION:
100μ" [2.54 μm] MIN. NICKEL
PLATING.

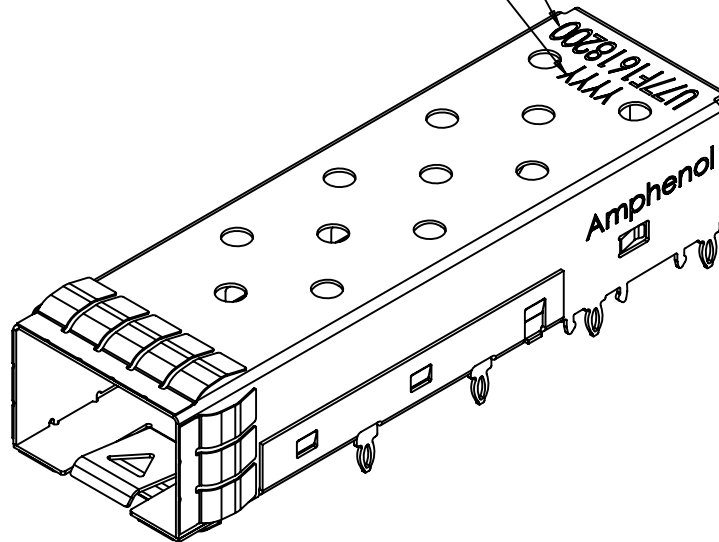
PACKAGING:
TRAY PACKAGING.

TEMPERATURE RANGE:
-40°C TO +85°C



PART NUMBER
(P/N DOES NOT INCLUDE
PACKAGING TYPE)

DATE CODE



AMPHENOL PART NUMBER CONFIGURATION

U77 - F 1 6 1 8 - X 0 0 1

PACKAGING OPTION

1 = TRAY PACKAGE

PLATING OPTION

2 = NICKEL PLATING

REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
A		PROPOSAL	SEPT10/09	

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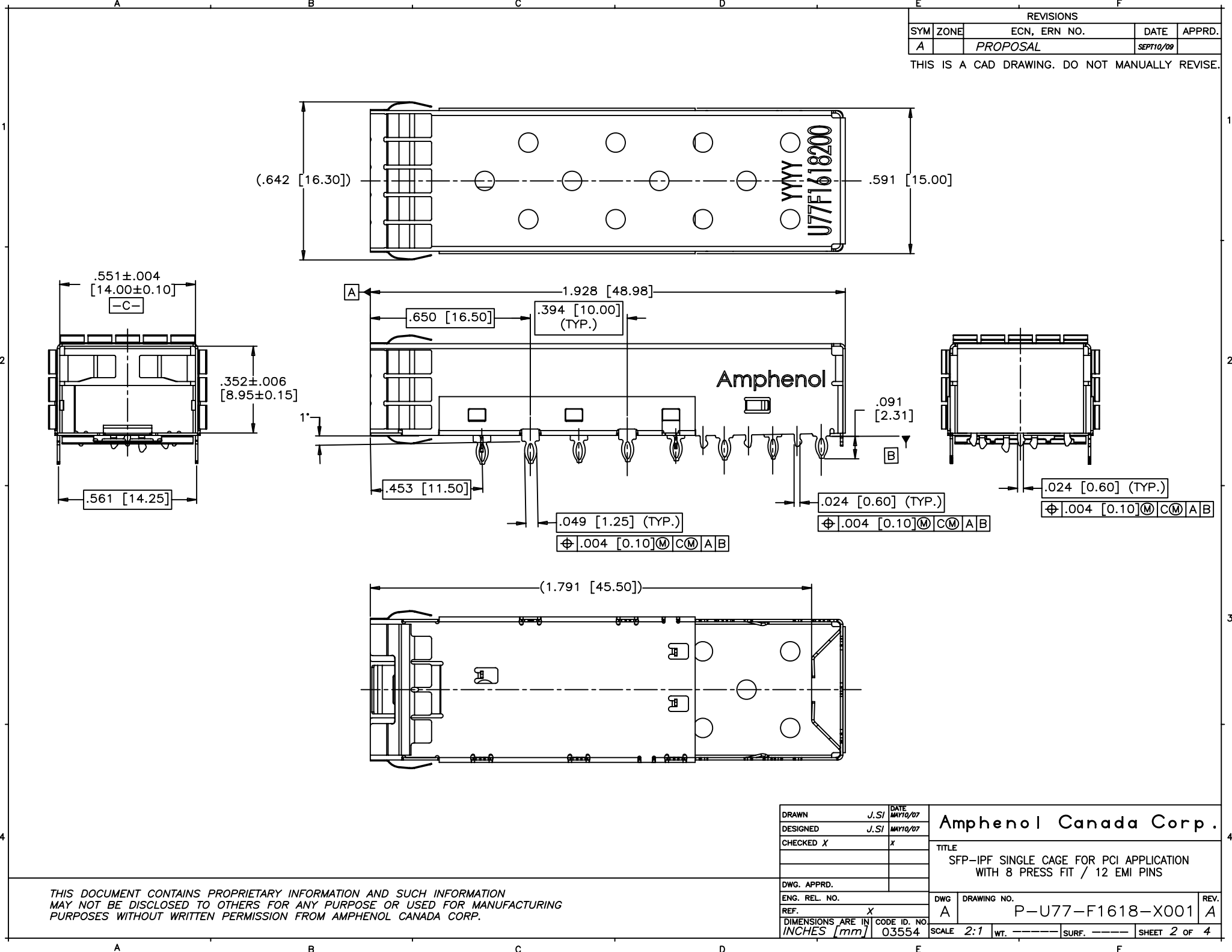
DRAWN	J.SI	DATE	MAY10/07
DESIGNED	J.SI	DATE	MAY10/07
CHECKED	X		X
DWG. APPRD.			
ENG. REL. NO.			
REF.	X		
DIMENSIONS ARE IN	CODE ID. NO.		
INCHES [mm]	03554		

Amphenol Canada Corp.			
TITLE SFP-IPF SINGLE CAGE FOR PCI APPLICATION WITH 8 PRESS FIT / 12 EMI PINS			
DWG	DRAWING NO.	REV.	
A	P-U77-F1618-X001	A	
SCALE	2:1	WT.	
SURF.		SHEET	1 OF 4

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PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP.

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A		PROPOSAL	SEPT10/09	

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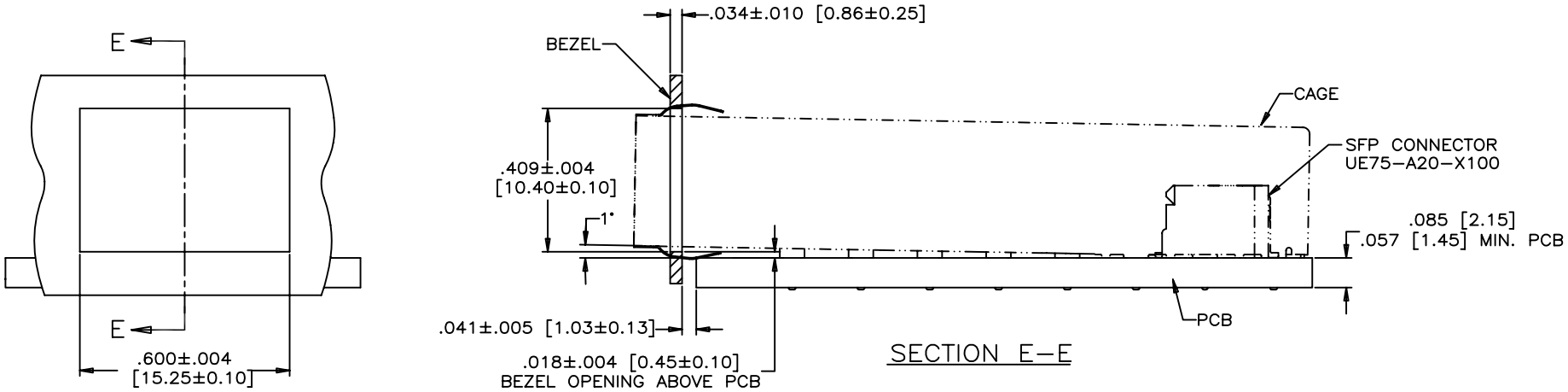


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SURF.			
SHEET	2 OF 4		

Amphenol Canada Corp.		
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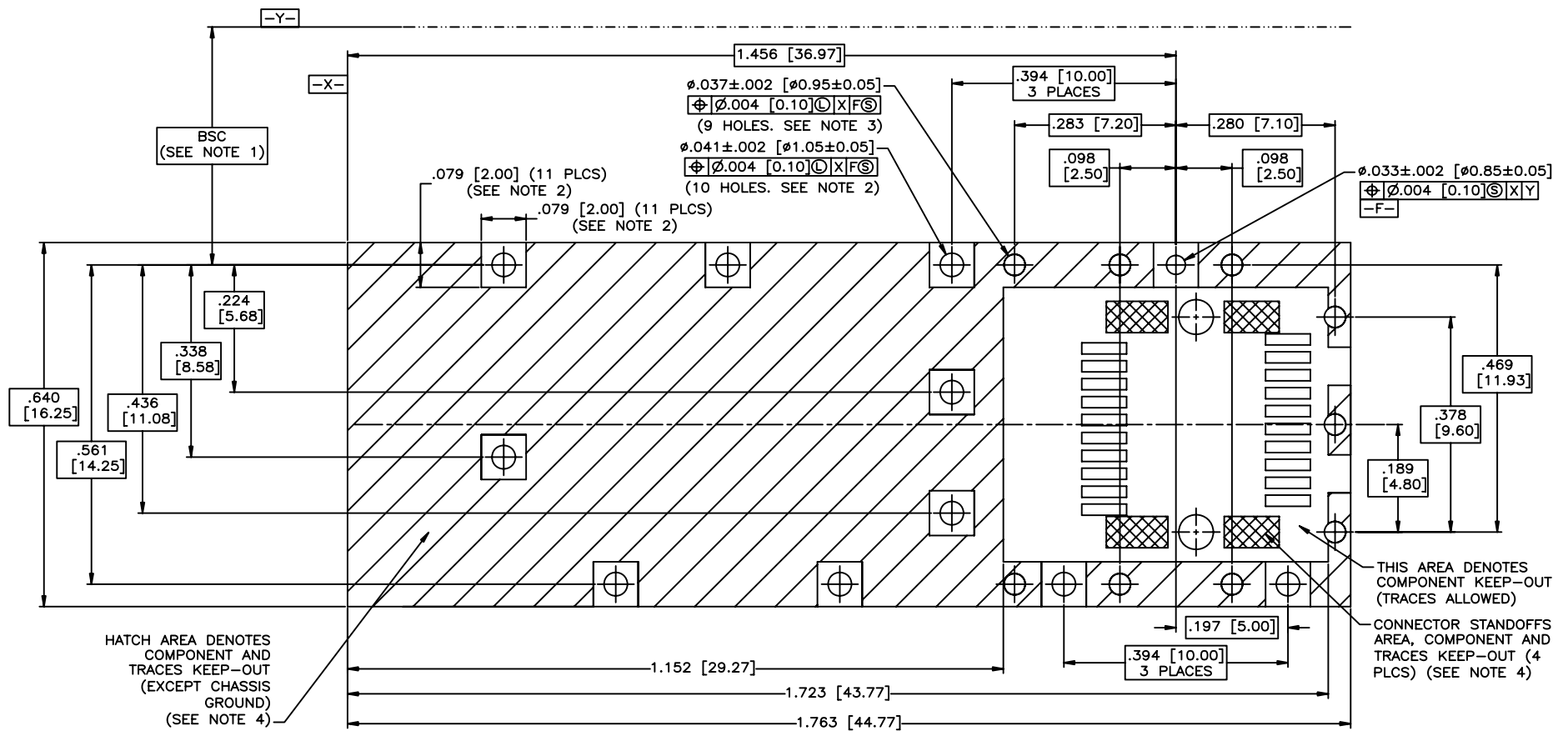
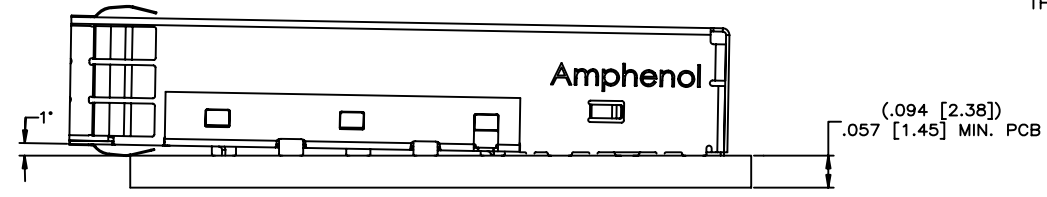
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ENG. REL. NO.					
REF.	X			DWG	DRAWING NO.
DIMENSIONS ARE IN	INCHES	CODE ID. NO.	03554	A	P-U77-F1618-X001
SCALE	2:1	WT.		REV.	A
SURF.		SHEET	3	OF	4

- NOTES:
1. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
 2. PADS AND VIAS ARE CHASSIS GROUND, 11 PLACES.
 3. THRU HOLES, PLATING OPTIONAL.
 4. SEE DRAWINGS P-UE75-A20-X100X FOR CONNECTOR PCB LAYOUT.

REVISIONS				
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A		PROPOSAL	SEP10/09	

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RECOMMENDED SFP HOST BOARD LAYOUT
(ONE SIDE CAGE MOUNTING)
(SCALE 4:1)

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SURF.	
SHEET	4 OF 4