

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	APR 29,11	A.G
B		ADD THE THICKNESS DIM AND TRACE KEEP OUT AREA OF THE PCB	AUG 07,11	A.G
C		MODIFY THE DIMENSION BETWEEN PCB AND BEZEL	AUG 15,11	A.G

MATERIAL:

CAGE - PRESS FIT:
COPPER ALLOY

PLATING:
SEE AMPHENOL PART NUMBER
CONFIGURATION FOR OPTIONS.

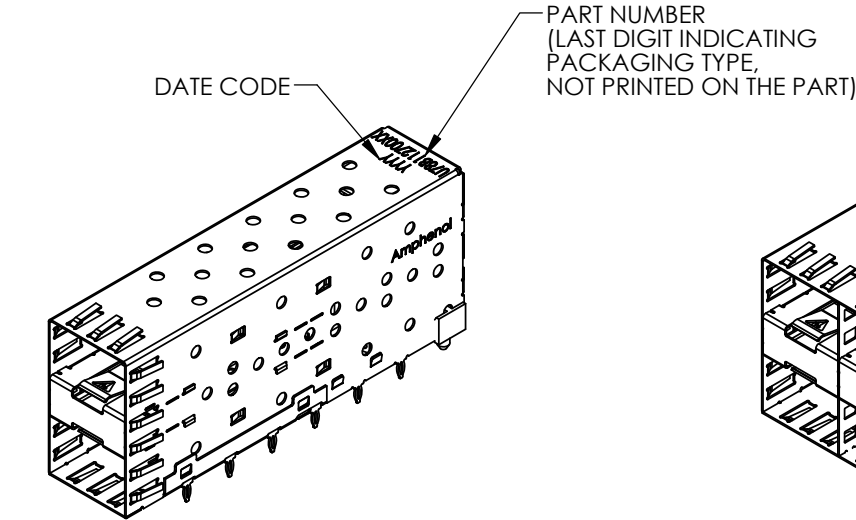
CONNECTOR - PRESS FIT

PLASTIC HOUSING:
LIQUID CRYSTAL POLYMER (LCP),
FLAMMABILITY RATING UL94-0.

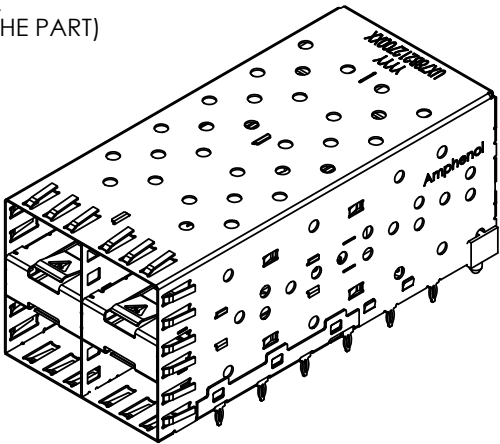
CONTACTS:
PHOSPHOR BRONZE
PLATING OPTION:
SEE AMPHENOL PART NUMBER
CONFIGURATION FOR OPTIONS.

PACKAGING:
TRAY PACKAGING.

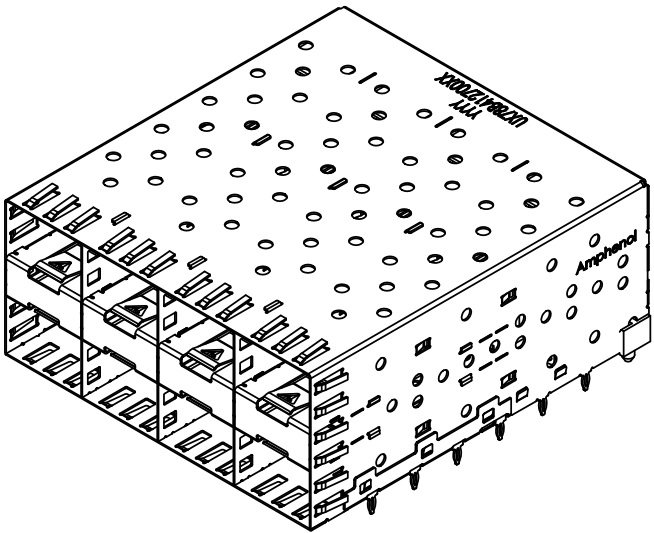
TEMPERATURE RANGE:
-40°C TO +85°C



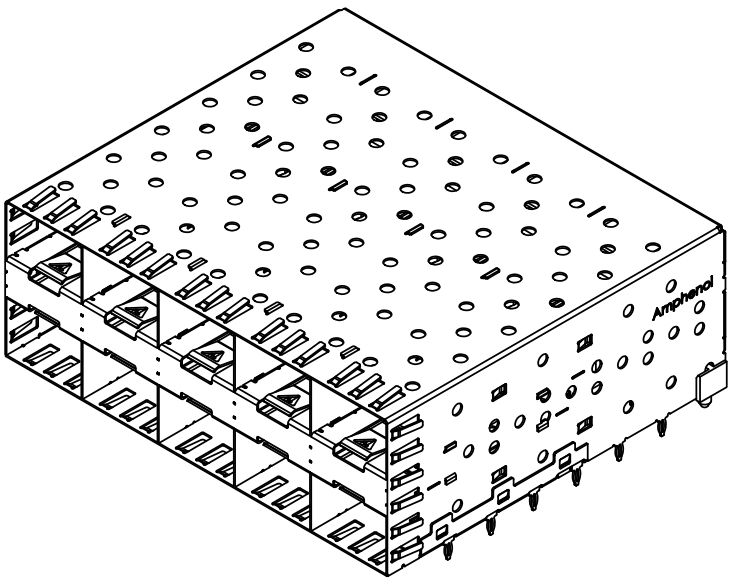
UE78-B1127-00XX1



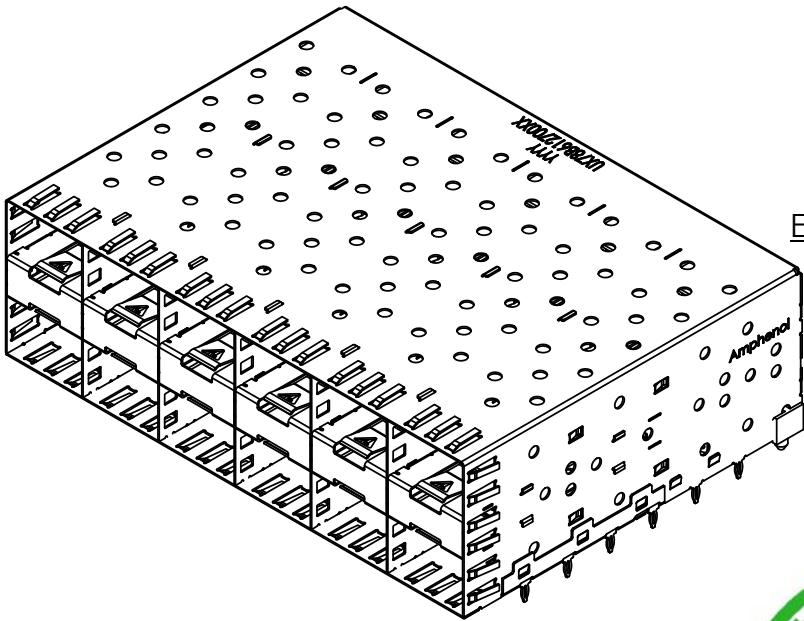
UE78-B2127-00XX1



UE78-B4127-00XX1



UE78-B5127-00XX1



UE78-B6127-00XX1

AMPHENOL PART NUMBER CONFIGURATION

UE78 - B X 1 2 7 - 0 0 X X 1

E=RoHS COMPLIANT

NUMBER OF PORTS

- 1 = 2X1
- 2 = 2X2
- 4 = 2X4
- 5 = 2X5
- 6 = 2X6

PACKAGING

1 = TRAY PACKAGING

CAGE PLATING

- 2 = NICKEL PLATING
- 3 = MATTE TIN PLATING

PRESS FIT CONNECTOR PLATING

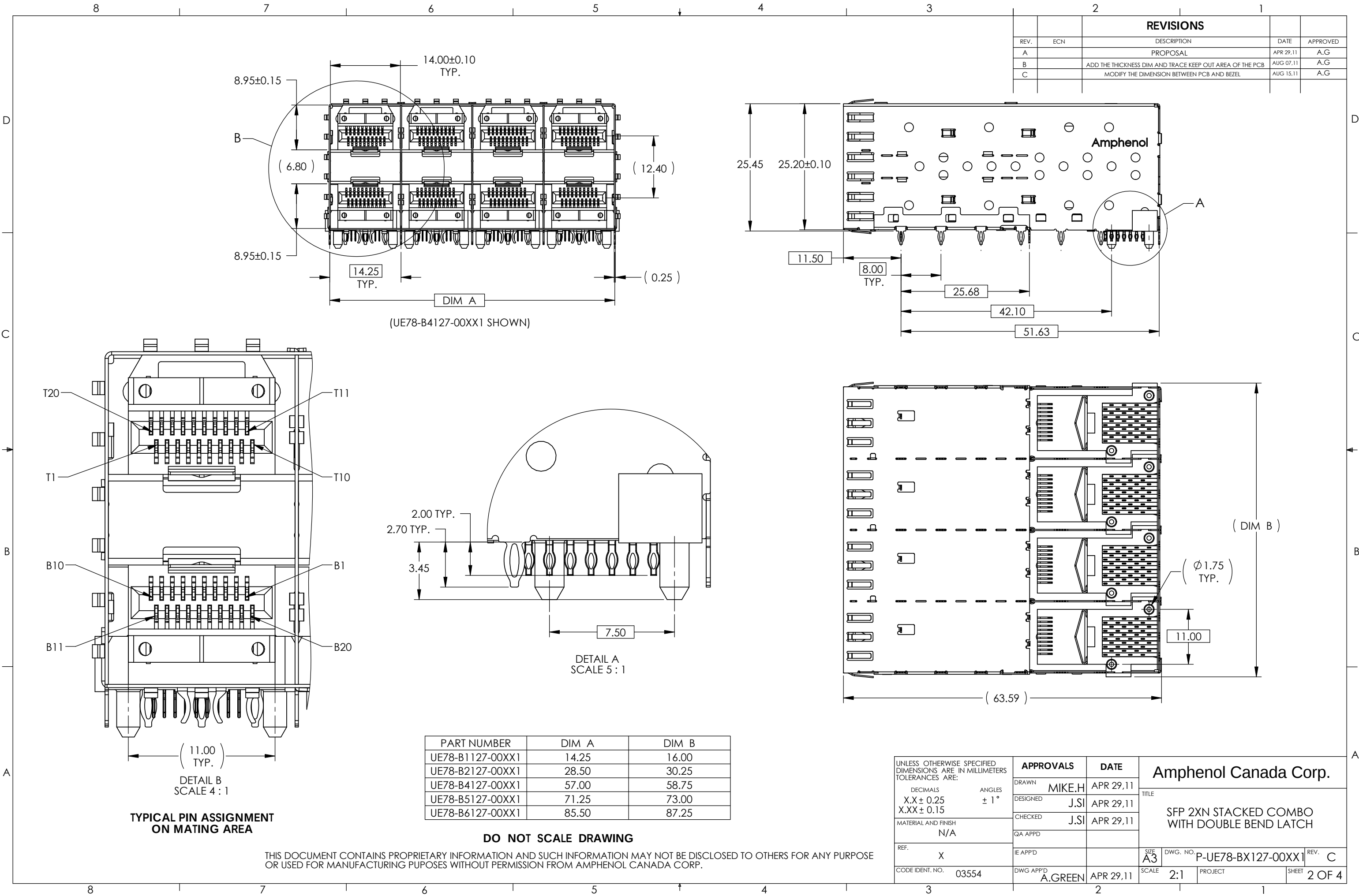
- 3 = 30 μ" MIN. GOLD ON MATING AREA
150-300 μ" MATTE TIN ON TERMINATION
- 6 = 15 μ" MIN. GOLD ON MATING AREA
150-300 μ" MATTE TIN ON TERMINATION

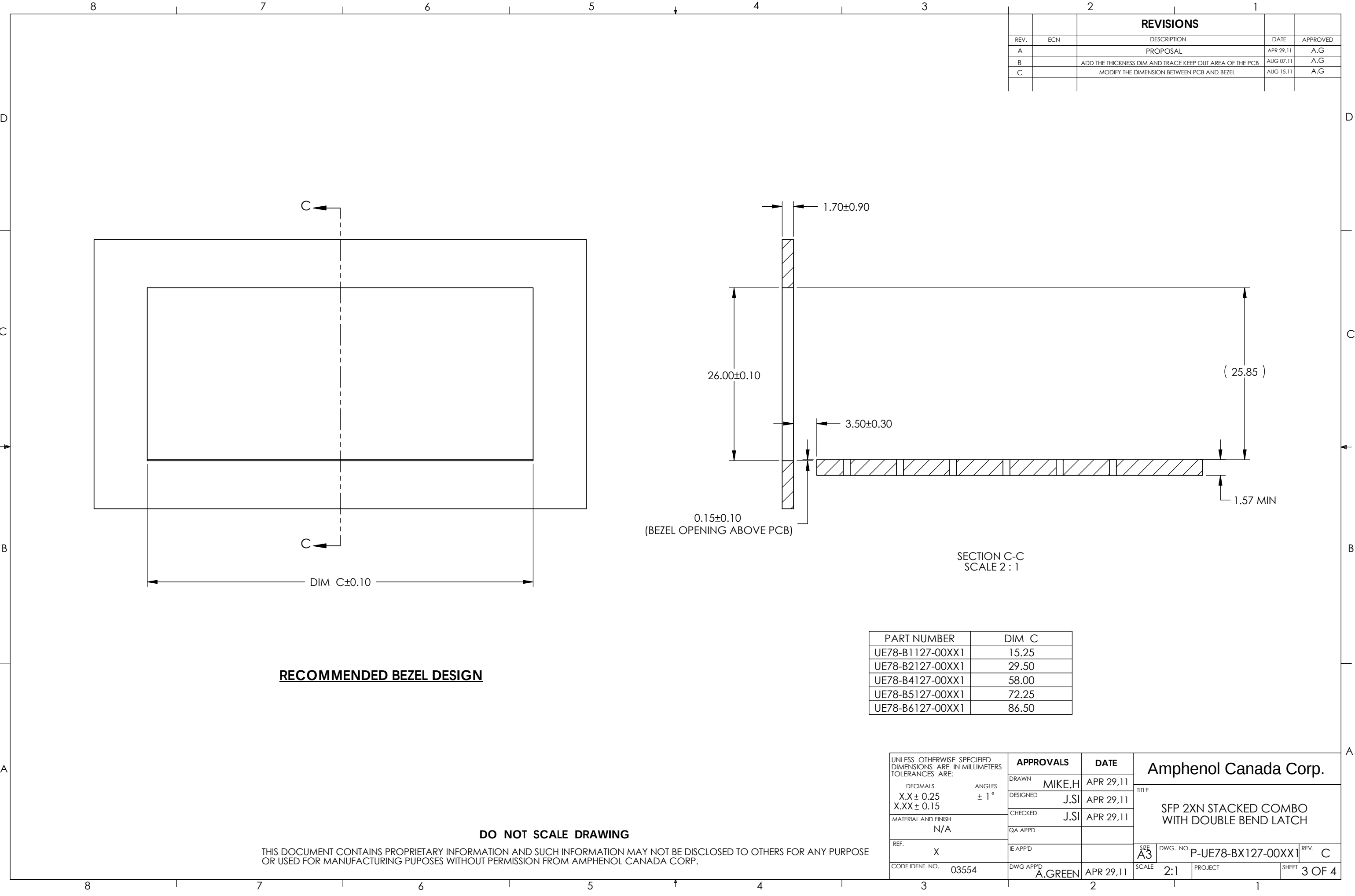


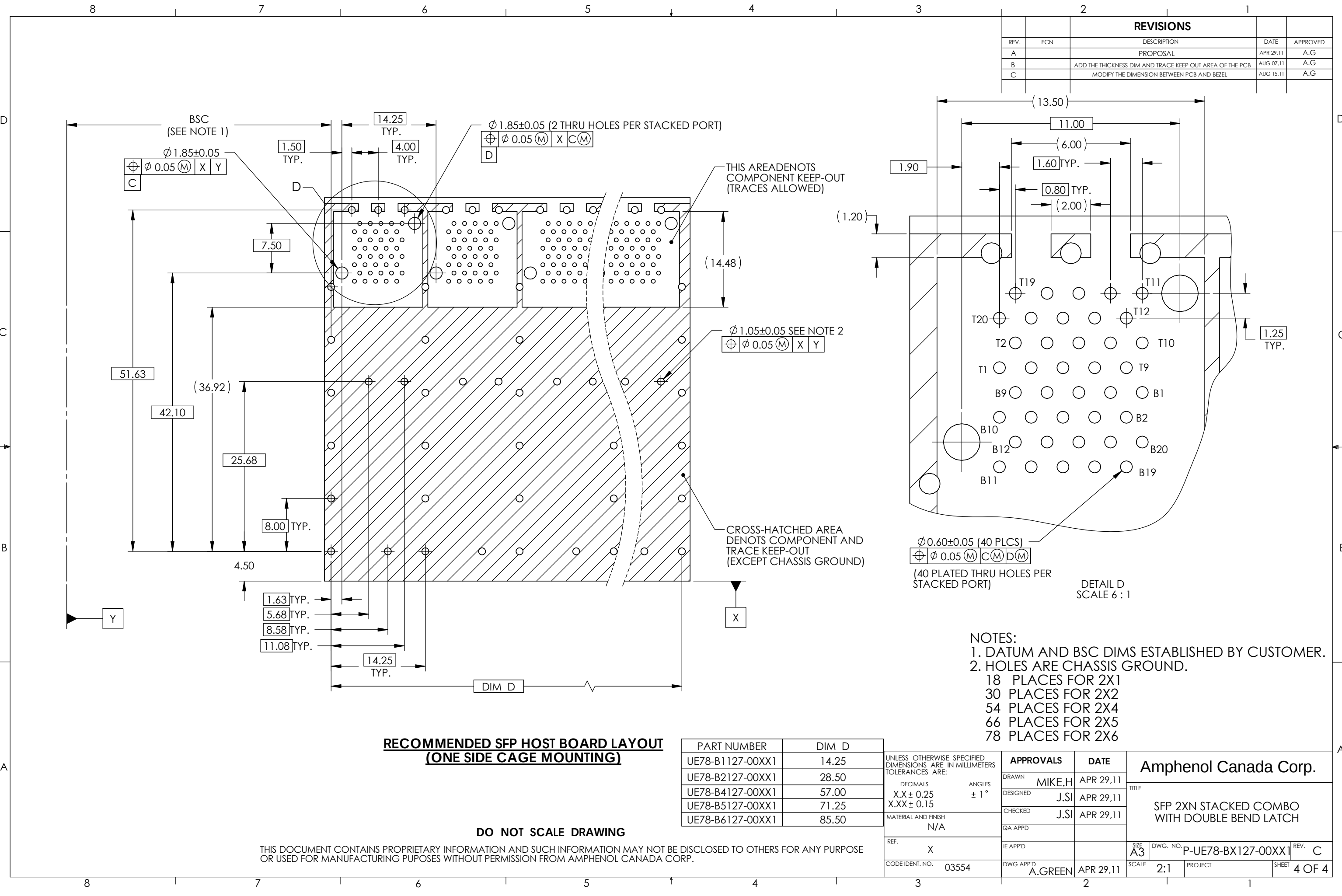
DO NOT SCALE DRAWING

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 ANGLES X.X ± 0.25 ± 1° X.XX ± 0.15		APPROVALS		DATE	Amphenol Canada Corp.		
		DRAWN	MIKE.H	APR 29,11			
		DESIGNED	J.SI	APR 29,11			
		CHECKED	J.SI	APR 29,11	TITLE SFP 2XN STACKED COMBO WITH DOUBLE BEND LATCH		
MATERIAL AND FINISH N/A		QA APPD					
REF. X		IE APPD			SIZE A3	DWG. NO. P-UE78-BX127-00XX1	REV. C
CODE IDENT. NO. 03554		DWG APPD A.GREEN		APR 29,11	SCALE 2:1	PROJECT	SHEET 1 OF 4







REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	APR 29,11	A.G
B		ADD THE THICKNESS DIM AND TRACE KEEP OUT AREA OF THE PCB	AUG 07,11	A.G
C		MODIFY THE DIMENSION BETWEEN PCB AND BEZEL	AUG 15,11	A.G

- NOTES:
- DATUM AND BSC DIMS ESTABLISHED BY CUSTOMER.
 - HOLES ARE CHASSIS GROUND.
- 18 PLACES FOR 2X1
30 PLACES FOR 2X2
54 PLACES FOR 2X4
66 PLACES FOR 2X5
78 PLACES FOR 2X6

RECOMMENDED SFP HOST BOARD LAYOUT
(ONE SIDE CAGE MOUNTING)

PART NUMBER	DIM D
UE78-B1127-00XX1	14.25
UE78-B2127-00XX1	28.50
UE78-B4127-00XX1	57.00
UE78-B5127-00XX1	71.25
UE78-B6127-00XX1	85.50

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS. TOLERANCES ARE:	
DECIMALS X.X ± 0.25 X.XX ± 0.15	ANGLES ± 1°
MATERIAL AND FINISH N/A	
REF. X	
CODE IDENT. NO. 03554	

APPROVALS	DATE
DRAWN MIKE.H	APR 29,11
DESIGNED J.SI	APR 29,11
CHECKED J.SI	APR 29,11
QA APPD	
IE APPD	
DWG APPD A.GREEN	APR 29,11

Amphenol Canada Corp.	
TITLE	
SFP 2XN STACKED COMBO WITH DOUBLE BEND LATCH	
SIZE A3	DWG. NO. P-UE78-BX127-00XX1
SCALE 2:1	PROJECT
SHEET 4 OF 4	REV. C

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.