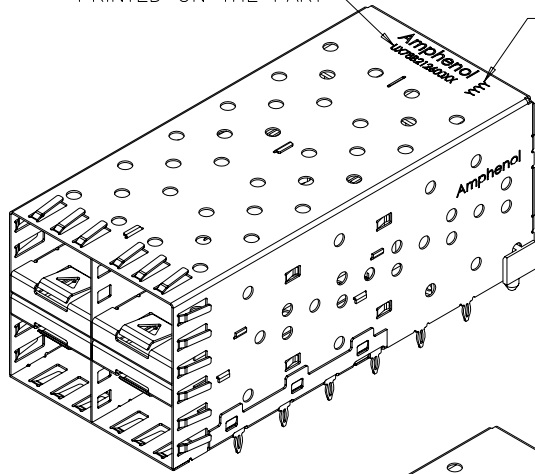
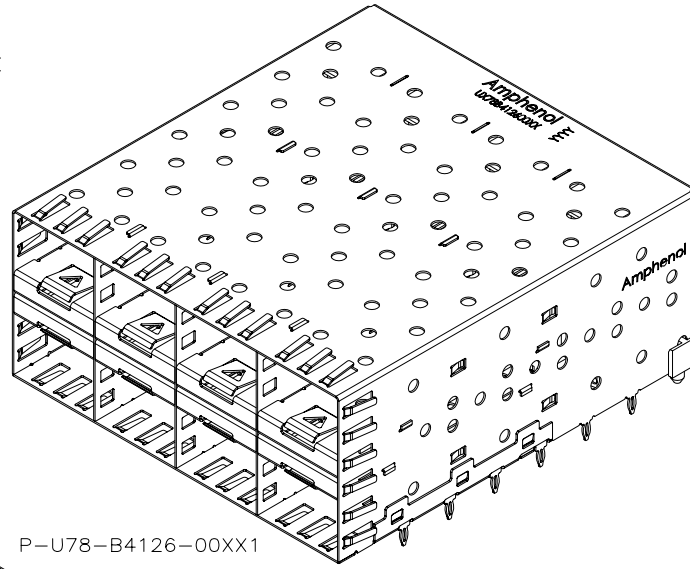


LAST DIGIT INDICATING
PACKAGING TYPE, NOT
PRINTED ON THE PART

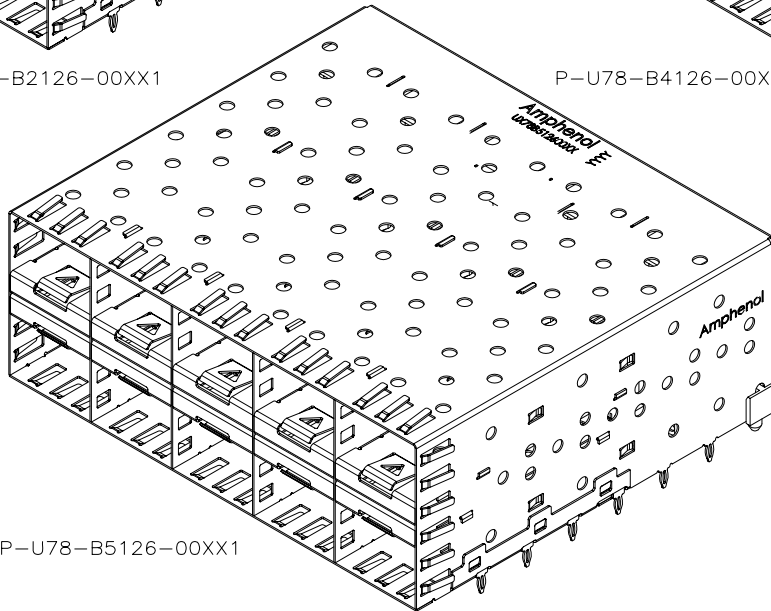
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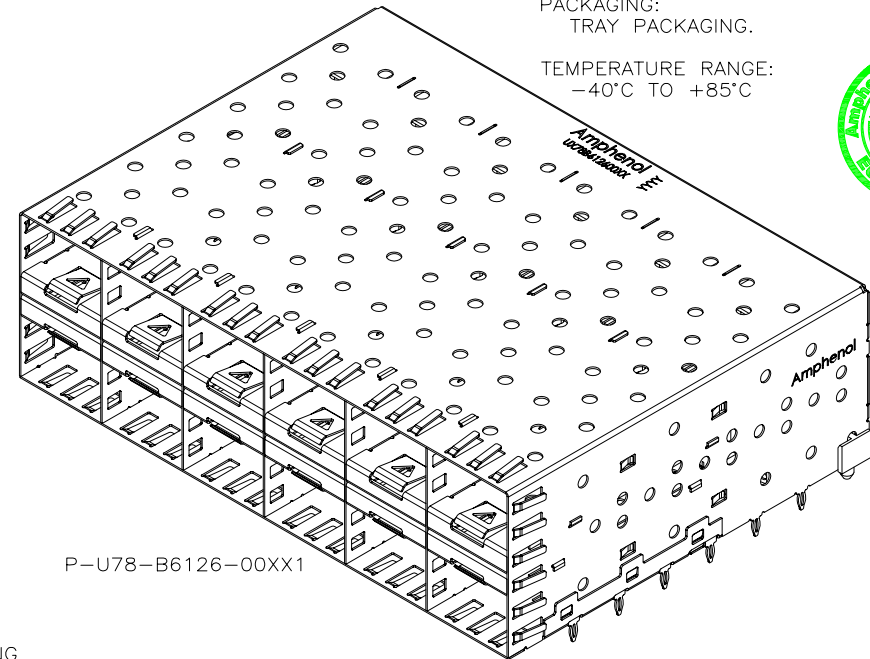
P-U78-B2126-00XX1



P-U78-B4126-00XX1



P-U78-B5126-00XX1



P-U78-B6126-00XX1

AMPHENOL PART NUMBER CONFIGURATION

U78 - B X 1 2 6 - 0 0 X X 1

NUMBER OF PORTS

- 2 = 2X2 (4 PORTS)
- 4 = 2X4 (8 PORTS)
- 5 = 2X5 (10 PORTS)
- 6 = 2X6 (12 PORTS)

PACKAGING

- 1 = TRAY

CAGE PLATING

- 1 = TIN PLATING
- 2 = NICKEL PLATING

PRESS FIT CONNECTOR PLATING

- 1 = 30 U" MIN. GOLD ON MATING AREA
150-300 U" TIN/LEAD ON TERMINATION
- 4 = 15 U" MIN. GOLD ON MATING AREA
150-300 U" TIN/LEAD ON TERMINATION

REVISIONS

SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
A		PROPOSAL	2005/09/23	
C		PIN # ADDED ON MATING AREA	2006/05/31	
D		UPDATED	NOV05/08	

THIS IS A CAD DRAWING. DO NOT MANUALLY REVISE.

MATERIAL: (RoHS-5 COMPLAINT)

CAGE PRESS FIT (RoHS COMPLIANT):
COPPER ALLOY

PLATING:
SEE AMPHENOL PART NUMBER
CONFIGURATION FOR OPTIONS.

CONNECTOR PRESS FIT (RoHS-5 COMPLIANT):

PLASTIC HOUSING:
HIGH TEMPERATURE RESISTANT NYLON
FLAMMABILITY RATING UL94V-0.

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

PACKAGING:
TRAY PACKAGING.

TEMPERATURE RANGE:
-40°C TO +85°C



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PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP.

DRAWN	J.SI	DATE	2005/09/23
DESIGNED	J.SI	DATE	2005/09/23
CHECKED	X		
DWG. APPRD.			
ENG. REL. NO.			
REF.	X		
DIMENSIONS ARE IN	INCHES [mm]	CODE ID. NO.	03554

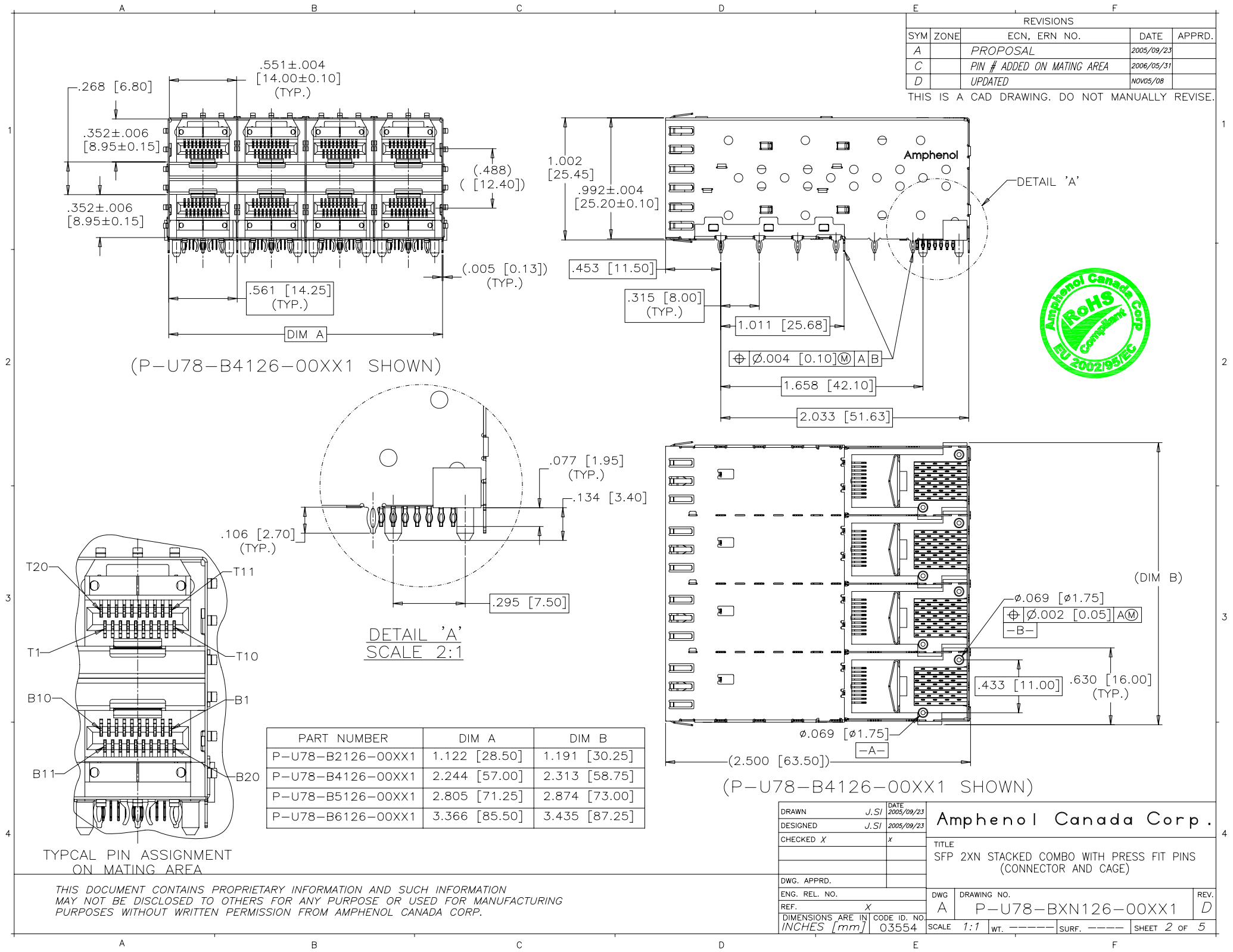
Amphenol Canada Corp.

TITLE
SFP 2XN STACKED COMBO WITH PRESS FIT PINS
(CONNECTOR AND CAGE)

DWG	A	DRAWING NO.	P-U78-BX126-00XX1	REV.	D
SCALE	2:1	WT.	-----	SURF.	-----
SHEET	1	OF	5		

REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
A		PROPOSAL	2005/09/23	
C		PIN # ADDED ON MATING AREA	2006/05/31	
D		UPDATED	NOV05/08	

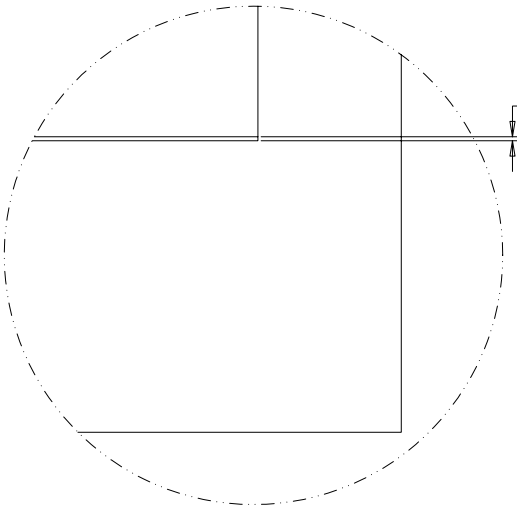
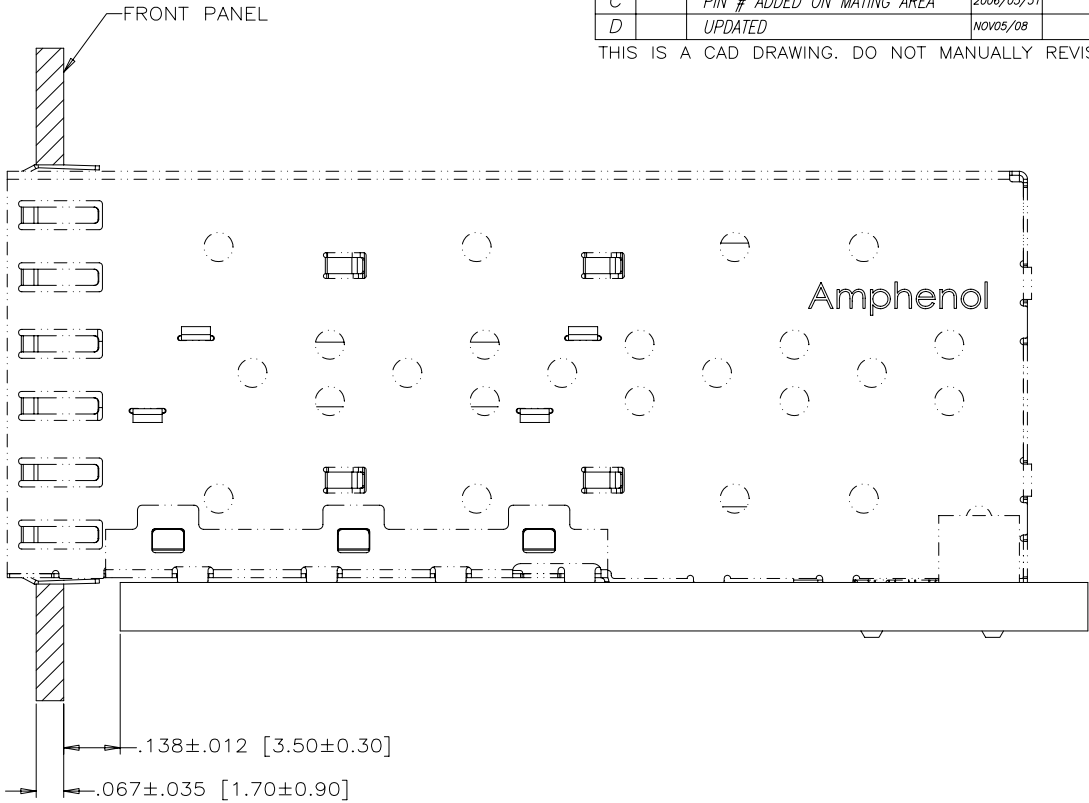
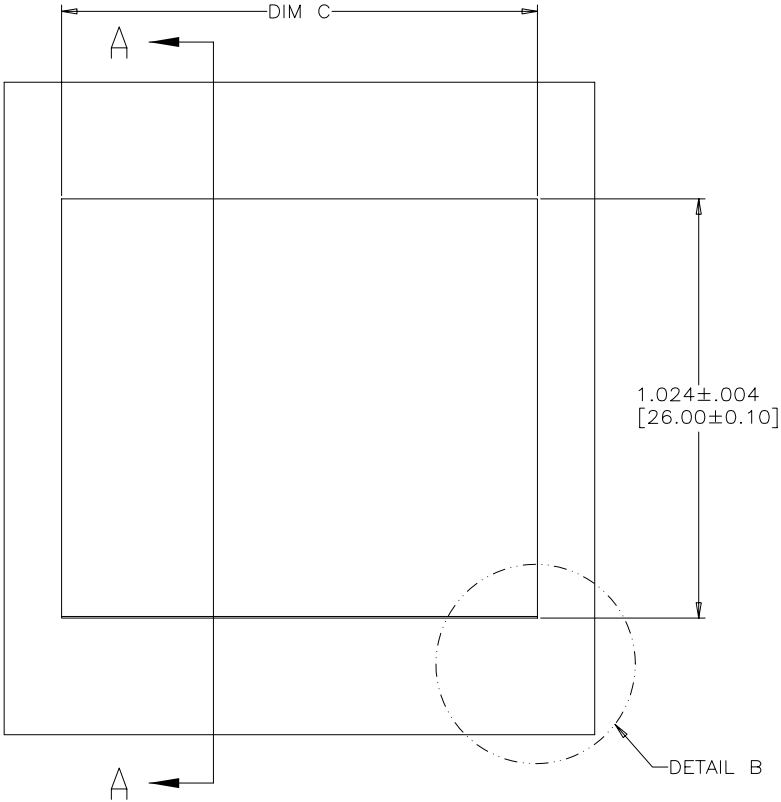
THIS IS A CAD DRAWING. DO NOT MANUALLY REVISE.



A B C D E F

REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
A		PROPOSAL	2005/09/23	
C		PIN # ADDED ON MATING AREA	2006/05/31	
D		UPDATED	NOV05/08	

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DETAIL B (SCALE 5:1)

PART NUMBER	DIM C
P-U78-B2126-00XX1	1.161 [29.50]
P-U78-B4126-00XX1	2.283 [58.00]
P-U78-B5126-00XX1	2.844 [72.25]
P-U78-B6126-00XX1	3.406 [86.50]



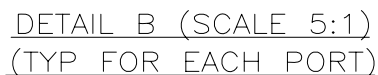
DRAWN J.SI	DATE 2005/09/23	Amphenol Canada Corp.		
DESIGNED J.SI	2005/09/23			
CHECKED X	X	TITLE		
		SFP 2XN STACKED COMBO WITH PRESS FIT PINS (CONNECTOR AND CAGE)		
DWG. APPRD.		DWG A	DRAWING NO. P-U78-BX126-00XX1	REV. D
ENG. REL. NO.		SCALE 2:1	WT. -----	SURF. -----
REF. X				SHEET 3 OF 5
DIMENSIONS ARE IN INCHES [mm]	CODE ID. NO. 03554			

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A B C D E F

1. DATUM AND BASIC DIMENTIONS ESTABLISHED BY CUSTOMER
2. HOLES ARE CHASSIS GROUND.
 - 30 PLACES FOR 2X2
 - 54 PLACES FOR 2X4
 - 66 PLACES FOR 2X5
 - 78 PLACES FOR 2X6

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PART NUMBER	DIM D
P-U78-B2126-00XX1	1.122 [28.50]
P-U78-B4126-00XX1	2.244 [57.00]
P-U78-B5126-00XX1	2.805 [71.25]
P-U78-B6126-00XX1	3.366 [85.50]

Amphenol Canada Corp.				
TITLE SFP 2XN STACKED COMBO WITH PRESS FIT PINS (CONNECTOR AND CAGE)				
DWG A	DRAWING NO. P-U78-BX126-00XX1			REV. D
SCALE 2:1	WT. _____	SURF. _____	SHEET 4 OF 5	

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REVISIONS				
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A		PROPOSAL	2005/09/23	
C		PIN # ADDED ON MATING AREA	2006/05/31	
D		UPDATED	NOV05/08	

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1

2

3

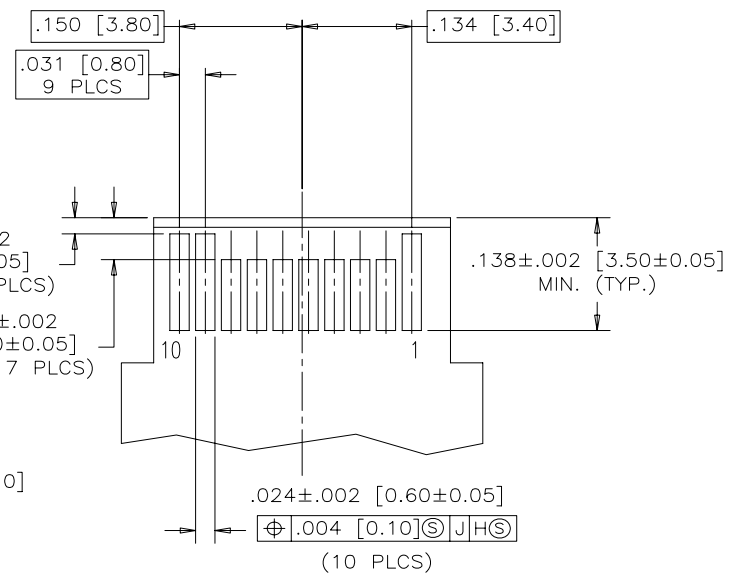
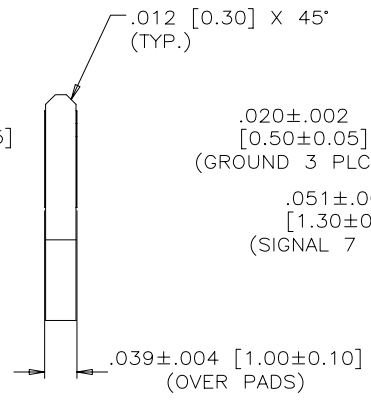
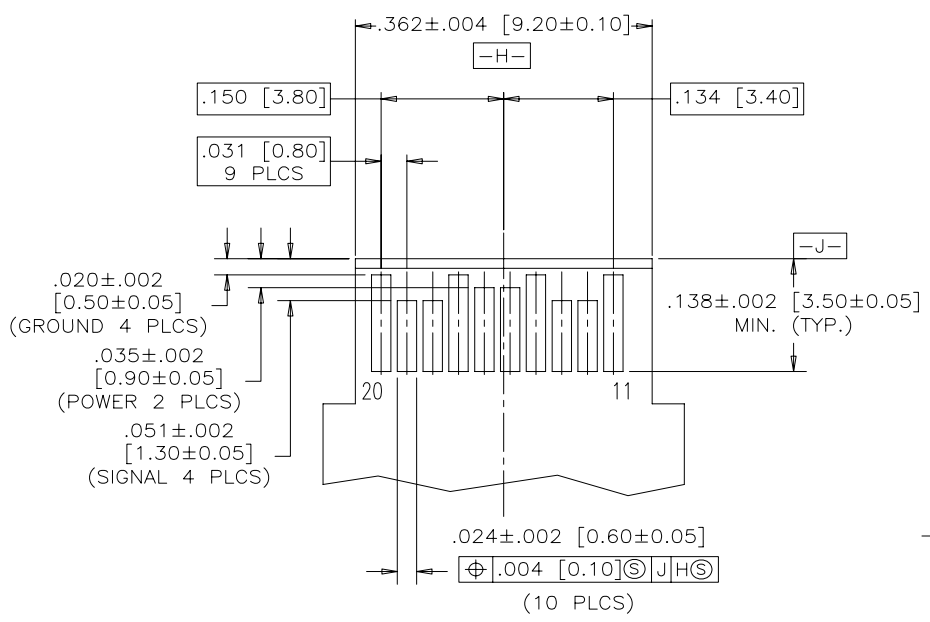
4

1

2

3

4



REFERENCED LAYOUT DETAIL FOR
MATING SFP TRANSCEIVER PCB



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DRAWN	J.SI	DATE	2005/09/23	Amphenol Canada Corp.		
DESIGNED	J.SI	DATE	2005/09/23			
CHECKED	X		X			
DWG. APPRD.				TITLE 2XN SFP STACKED COMBO WITH PRESS FIT PINS (CONNECTOR AND CAGE)		
ENG. REL. NO.						
REF.	X			DWG	DRAWING NO.	REV.
DIMENSIONS ARE IN	INCHES	CODE ID. NO.	03554	A	P-U78-BX126-00XX1	D
SCALE	2:1	WT.	-----	SURF.	-----	SHEET 5 OF 5

A

B

C

D

E

F