

REVISIONS			
SYM	ZONE	ECN, ERN NO.	DATE
B		REPLACE DWG P-U78-B1126-00121	2008/04/23
C		PLATING INFORMATION UPDATED	2008/04/27
D		PN # ADDED ON MATING AREA	2008/04/27

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AMPHENOL PART NUMBER CONFIGURATION

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

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

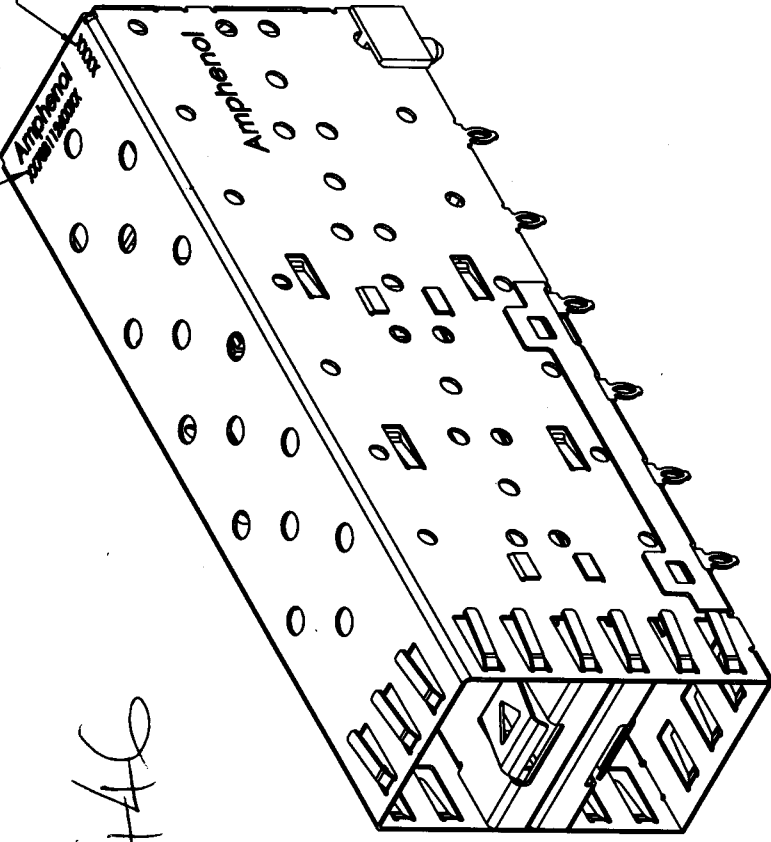
PACKAGING ————

1 = TRAY
CAGE PLATING
1 = TIN PLATING
2 = NICKEL PLATING

689018446

DATE CODE

LAST DIGIT INDICATING
PACKAGING TYPE, NOT
PRINTED ON THE PART



MATERIAL: (RoHS-5 COMPLIANT)

CAGE (RoHS COMPLIANT):
COPPER ALLOY

PLATING:
SEE AMPHENOL PART NUMBER
CONFIGURATION FOR OPTIONS.

CONNECTOR (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

DRAWN		J.S/	DATE	2008/04/23
DESIGNED		J.S/	DATE	2008/04/23
CHECKED		X		
DWG. APPRD.				
ENCL. REL. NO.				
REV.				
TOLERANCES ARE IN CODE IS NO.				
INCHES /mm/		03554		
SCALE		2:1	WT.	
SHEET		1	OF	5

Amphenol Canada Corp.

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

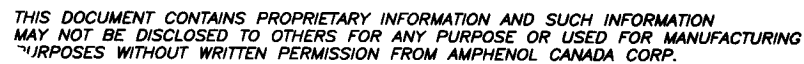
DWG. NO.
A

DRAWING NO.
P-U78-B1126-00XX1

REV.
D

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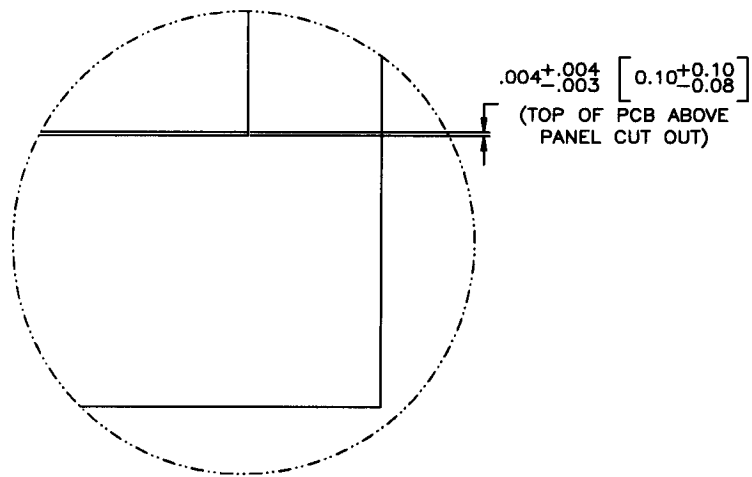
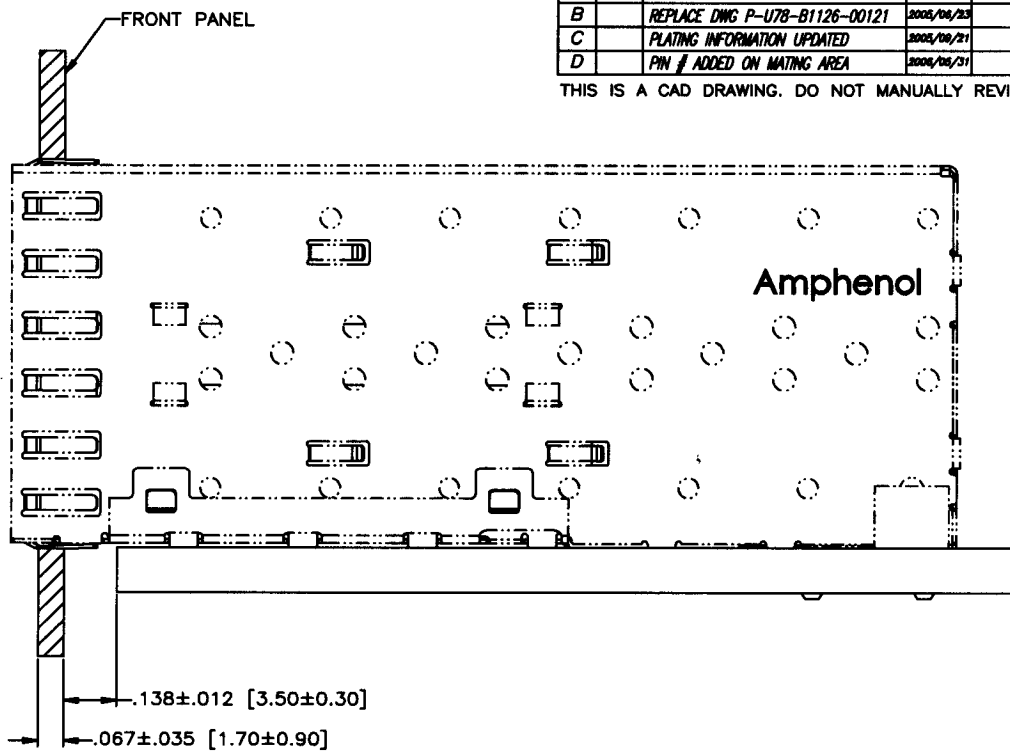
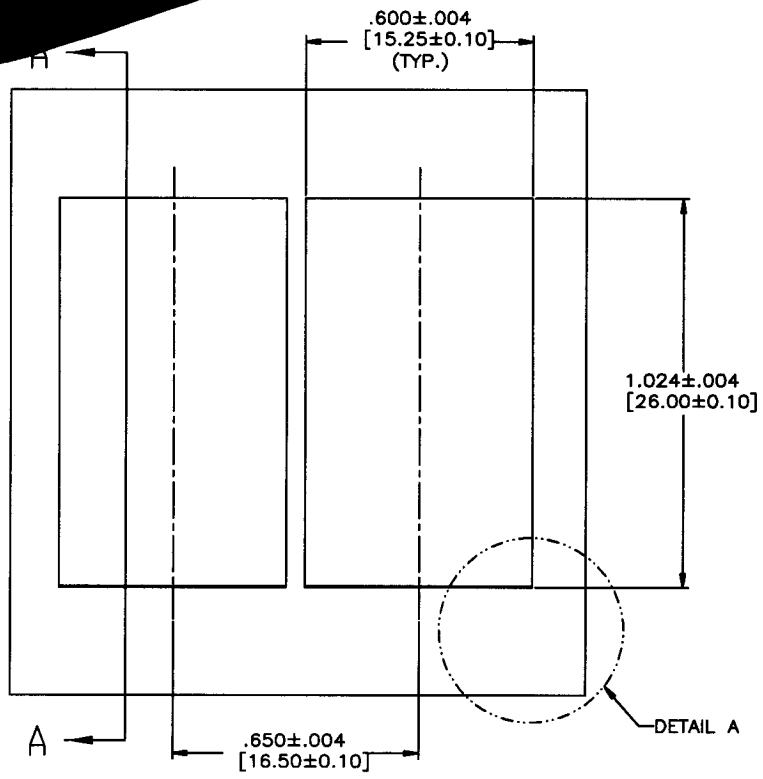
TITLE
SFP STACKED COMBO WITH PRESS FIT PINS (CONNECTOR AND CAGE)

DWG A	DRAWING NO. D-170-D4100-00000	REV. B
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SCALE	2:1	WT.	-----	SURF.	-----	SHEET	2 OF 5
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REVISIONS			
SYM	ZONE	ECN, ERN NO.	DATE APPRD.
B		REPLACE DWG P-U78-B1126-00121	2005/06/23
C		PLATING INFORMATION UPDATED	2005/06/21
D		PIN # ADDED ON MATING AREA	2006/06/31

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DETAIL A (SCALE 5:1)

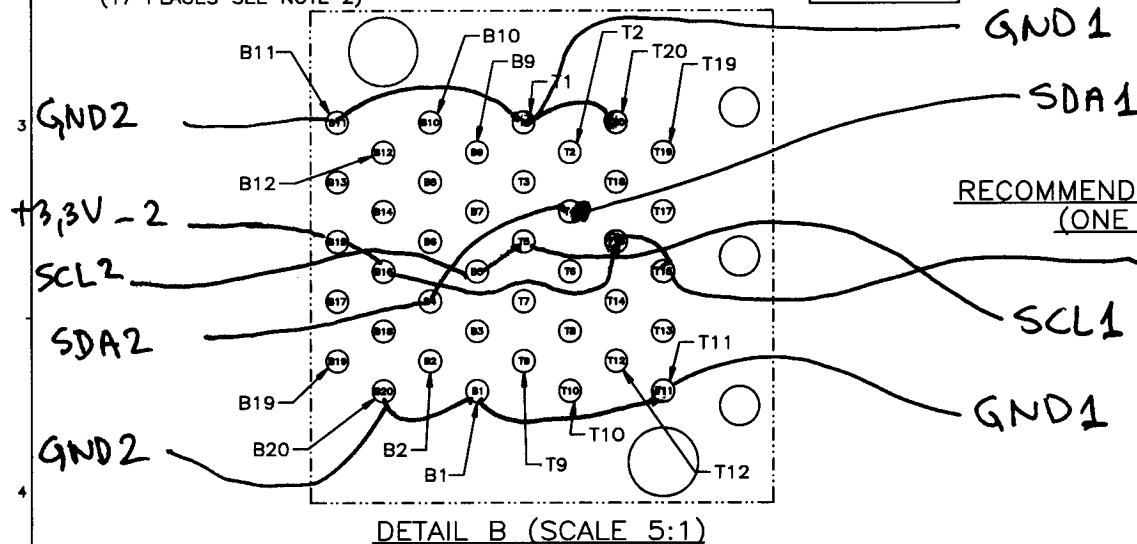
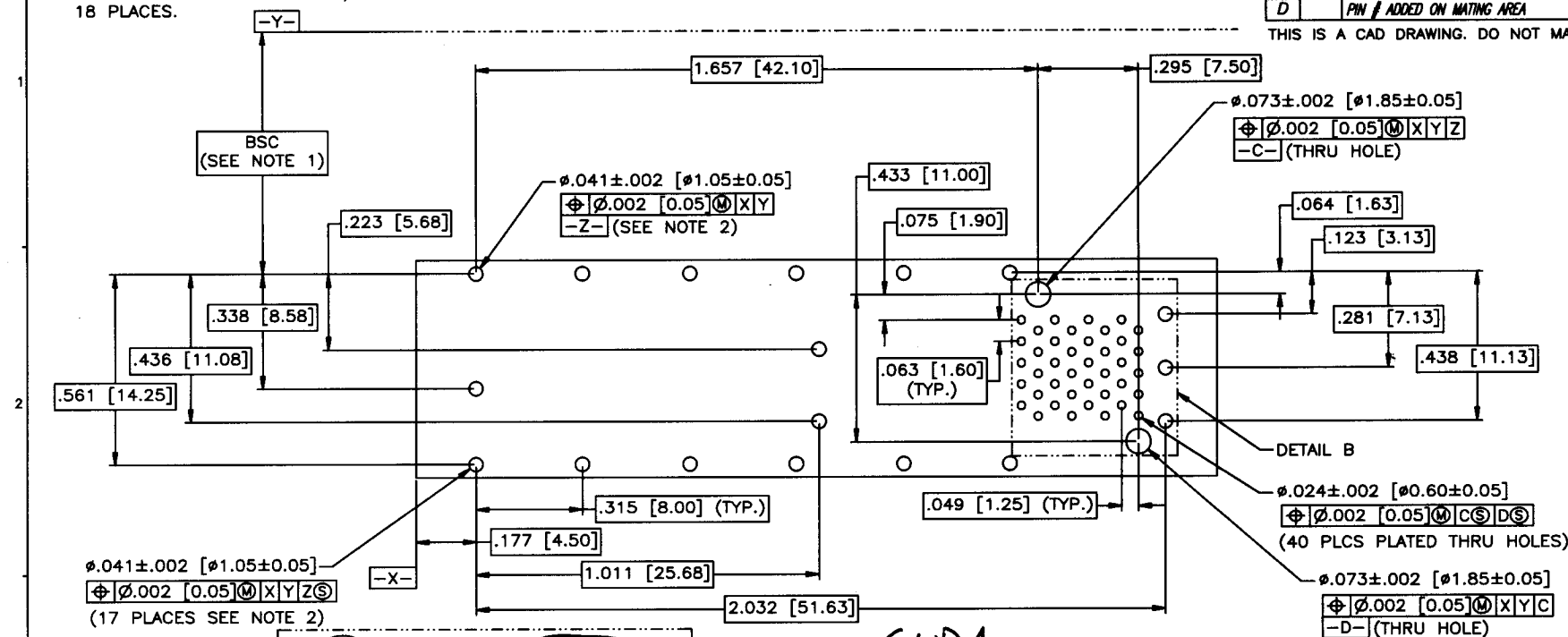
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<table border="1"> <tr> <td>DRAWN</td> <td>J.SI</td> <td>DATE</td> <td>2005/06/23</td> </tr> <tr> <td>DESIGNED</td> <td>J.SI</td> <td>DATE</td> <td>2005/06/23</td> </tr> <tr> <td>CHECKED</td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>DWG. APPRD.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>ENG. REL. NO.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>REF.</td> <td>X</td> <td></td> <td></td> </tr> <tr> <td colspan="2">DIMENSIONS ARE IN INCHES (mm)</td> <td>CODE ID. NO.</td> <td>03554</td> </tr> </table>	DRAWN	J.SI	DATE	2005/06/23	DESIGNED	J.SI	DATE	2005/06/23	CHECKED	X			DWG. APPRD.				ENG. REL. NO.				REF.	X			DIMENSIONS ARE IN INCHES (mm)		CODE ID. NO.	03554	Amphenol Canada Corp.	
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TITLE SFP STACKED COMBO WITH PRESS FIT PINS (CONNECTOR AND CAGE)		DWG. NO. P-U78-B1126-00XX1	REV. D																											
SCALE 2:1		WT. _____	SURF. _____																											
		SHEET 3 OF 5																												

- NOTES:
1. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
 2. HOLES ARE CHASSIS GROUND, 18 PLACES.

REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
B		REPLACE DWG P-U78-B1126-00121	2005/08/23	
C		PLATING INFORMATION UPDATED	2005/08/21	
D		PIN # ADDED ON MATING AREA	2004/05/31	

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PINI OBET SFP MODULU
SO POVEZANI VZPOREDNO SKUPAJ

RECOMMENDED SFP HOST BOARD LAYOUT
(ONE SIDE CAGE MOUNTING)

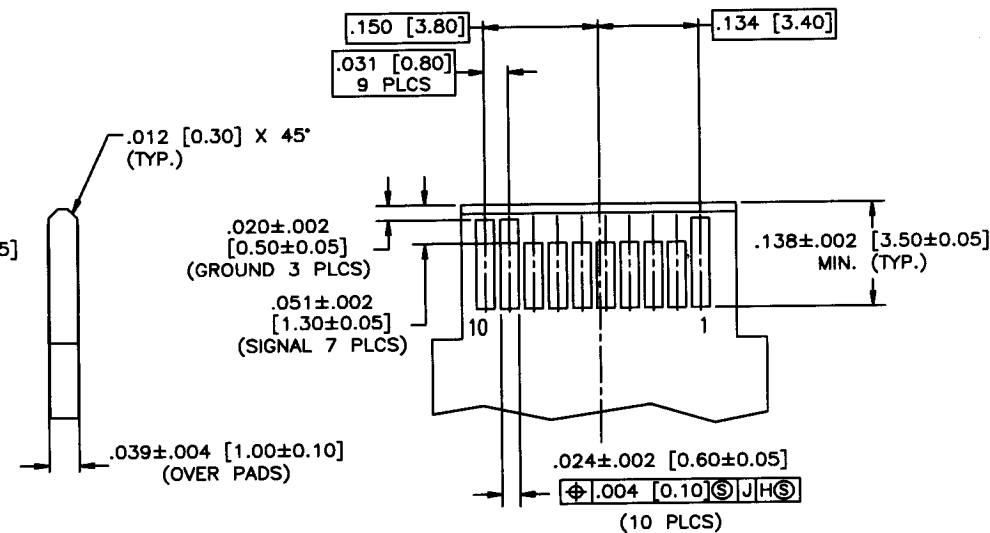
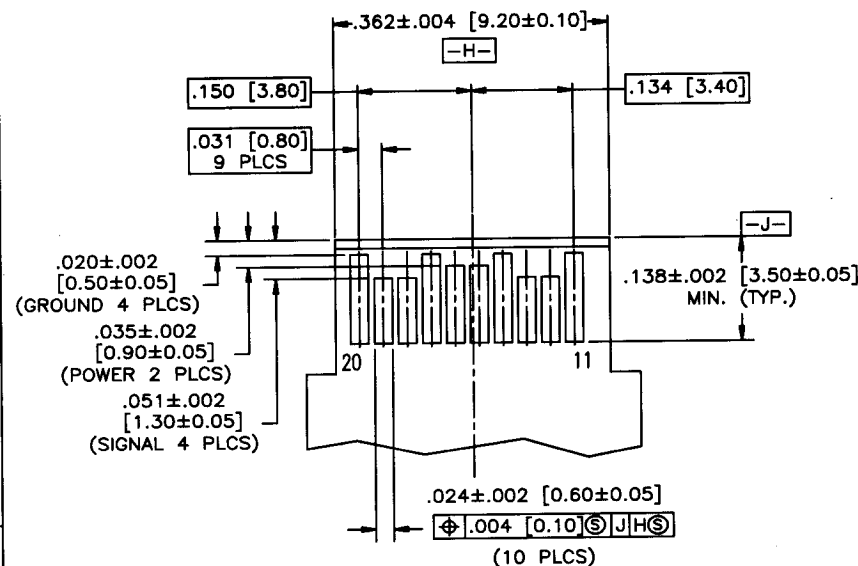
DOVOLJEN JE SAMO
1 SFP MODUL
ISTOVASNO !

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DRAWN J.S.		DATE 2005/03/23	Amphenol Canada Corp.	
DESIGNED J.S.		DATE 2005/03/23	TITLE	
CHECKED X		X	SFP STACKED COMBO WITH PRESS FIT PINS (CONNECTOR AND CAGE)	
DWG. APPRD.			REV.	
ENG. REL. NO.			D	
REF. X			A	
DIMENSIONS ARE IN INCHES [mm]		CODE ID. NO. 03554	P-U78-B1126-00XX1	
SCALE 2:1		WT.	SHEET 4 OF 5	

REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
B		REPLACE DWG P-U78-B1126-00121	2005/04/23	
C		PLATING INFORMATION UPDATED	2005/09/21	
D		PIN # ADDED ON MATING AREA	2006/05/31	

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RECOMMENDED LAYOUT DETAIL MATING TRANSCEIVER PCB

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CHECKED X		X		
DWG. APPRD.				
ENG. REL. NO.			TITLE SFP STACKED COMBO WITH PRESS FIT PINS (CONNECTOR AND CAGE)	
REF. X				
DIMENSIONS ARE IN INCHES [mm]		CODE ID. NO. 03554	DWG. DRAWING NO. A	REV. D
SCALE 2:1		WT.	SURF.	SHEET 5 of 5