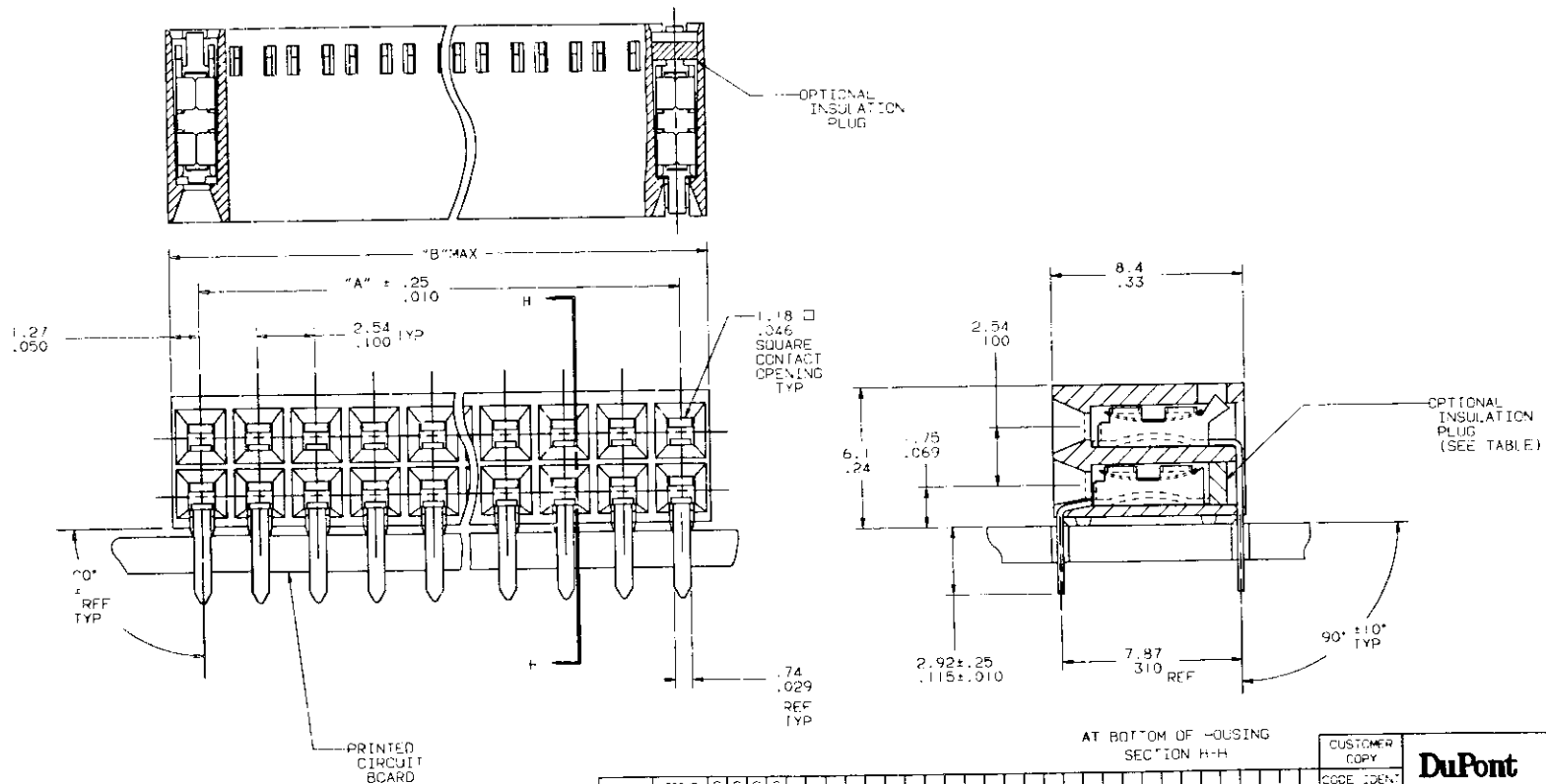


PRODUCT NO
67231-001

REVISIONS			
REV	DESCRIPTION	BY	DATE
A	APPROVED	HAA	12/8/84
B	REDRAW TO STANDARD COLOR, BLACK WAS BLUE	HAA	6/82
C	REDRAW FROM IGES ADD STAND OFFS.	JGS	11/13/89



SHEET INDEX			
ISSUE	SH. NO.	REV.	DATE
1	2	3	4
MODEL	DO NOT SCALE DRAWING	TOLERANCE UNLESS OTHERWISE NOTED	MAIL
XXXX		0.00 ± 0.25 / 0.00 ± .01	XXXXXX
		0.00 ± 0.13 / 0.00 ± .005	XXXX
		0.00 ± 0.05 / 0.0000 ± .0000	XXXXXX
		AND FINISH	
TABULATION	REV.	DATE	DATE
SHEETS REQUIRED	NO.		

NOTE: THIS DRAWING IS THE PROPERTY OF AND REMAINS THE SOLE PROPERTY OF THE DUPONT COMPANY. NO PART OF THIS DRAWING SHALL BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT PERMISSION IN WRITING FROM DUPONT ELECTRONICS, NEW CANE, OHIO, 43045.

8					7					6					5					4					3					2					1														
PRODUCT NO.					NO. OF POS.					A ±.25/.010					B MAX					INSULATION PLUG					PRODUCT NO.					NO. OF POS.					A ±.25/.010					B MAX					INSULATION PLUG				
67231-00					2X					07.000					2.514/1.000					NO					67231-041					2X41					101.64/4.000					104.14/4.100					NO				
-002					2X2					2.54/1.00					5.08/1.000										-042					2X42					104.14/4.100					106.68/4.200									
-003					2X3					5.08/1.000					7.62/1.000										-043					2X43					106.68/4.200					109.22/4.300									
-004					2X4					7.62/1.300					10.16/1.000										-044					2X44					109.22/4.300					111.76/4.400									
-005					2X5					10.16/1.400					12.70/1.000										-045					2X45					111.76/4.400					114.30/4.500									
-006					2X6					12.70/1.500					15.24/1.000										-046					2X46					114.30/4.500					116.84/4.600									
-007					2X7					15.24/1.600					17.78/1.000										-047					2X47					116.84/4.600					119.38/4.700									
-008					2X8					17.78/1.700					20.32/1.000										-048					2X48					119.38/4.700					121.92/4.800									
-009					2X9					20.32/1.800					22.86/1.000										-049					2X49					121.92/4.800					124.46/4.900									
-010					2X10					22.86/1.900					25.40/1.000										-050					2X50					124.46/4.900					127.00/5.000									
-011					2X11					25.40/1.000					27.94/1.000										-051					2X51					127.00/5.000					129.54/5.100									
-012					2X12					27.94/1.100					30.48/1.000										-052					2X52					129.54/5.100					132.08/5.200									
-013					2X13					30.48/1.200					33.02/1.000										-053					2X53					132.08/5.200					134.62/5.300									
-014					2X14					33.02/1.300					35.56/1.000										-054					2X54					134.62/5.300					137.16/5.400									
-015					2X15					35.56/1.400					38.10/1.500										-055					2X55					137.16/5.400					139.70/5.500									
-016					2X16					38.10/1.500					40.64/1.600										-056					2X56					139.70/5.500					142.24/5.600									
-017					2X17					40.64/1.600					43.18/1.700										-057					2X57					142.24/5.600					144.78/5.700									
-018					2X18					43.18/1.700					45.72/1.800										-058					2X58					144.78/5.700					147.32/5.800									
-019					2X19					45.72/1.800					48.26/1.900										-059					2X59					147.32/5.800					149.86/5.900									
-020					2X20					48.26/1.900					50.80/2.000										-060					2X60					149.86/5.900					152.40/6.000									
-021					2X21					50.80/2.000					53.34/2.100										-061					2X61					152.40/6.000					154.94/6.100									
-022					2X22					53.34/2.100					55.88/2.200										-062					2X62					154.94/6.100					157.48/6.200									
-023					2X23					55.88/2.200					58.42/2.300										-063					2X63					157.48/6.200					160.02/6.300									
-024					2X24					58.42/2.300					60.96/2.400										-064					2X64					160.02/6.300					162.56/6.400									
-025					2X25					60.96/2.400					63.50/2.500										67231-045					2X65					162.56/6.400					165.10/6.500					NO				
-026					2X26					63.50/2.500					66.04/2.600																																		
-027					2X27					66.04/2.600					68.58/2.700																																		
-028					2X28					68.58/2.700					71.12/2.800																																		
-029					2X29					71.12/2.800					73.66/2.900																																		
-030					2X30					73.66/2.900					76.20/3.000																																		
-031					2X31					76.20/3.000					78.74/3.100																																		
-032					2X32					78.74/3.100					81.28/3.200																																		
-033					2X33					81.28/3.200					83.82/3.300																																		
-034					2X34					83.82/3.300					86.36/3.400																																		
-035					2X35					86.36/3.400					88.90/3.500																																		
-036					2X36					88.90/3.500					91.44/3.600																																		
-037					2X37					91.44/3.600					93.98/3.700																																		
-038					2X38					93.98/3.700					96.52/3.800																																		
-039					2X39					96.52/3.800					99.06/3.900																																		
67231-040					2X40					99.06/3.900					101.60/4.000					NO																													

REVISIONS				
REV.	DESCRIPTION	BY	DATE	
C				

SHEET INDEX		ISSUE		DO NOT SCALE DRAWING		TOLERANCE UNLESS OTHERWISE NOTED		MATERIAL		OR 1/2 SHRE INFO		DATE	
XXXX						LINEAR		XXXXXX		OK		XXX	
TABULATION		SHEETS 4 OF 10		FIN		ANGLES 12.7°		FINISH		ENGR		DATE	
								XXXXXX		APPD		DATE	

CUSTOMER COPY		CODE IDENT		22526	
DuPont Electronics		DuPont		DuPont	
TITLE		2X .100 CARD CONNECTOR		SHEET 2	
D		67231		SHEET 2	

8		7		6		5		4		3		2		1	
PRODUCT NO.		NO. OF PCS.		INSULATION PLUG		PRODUCT NO.		NO. OF PCS.		A ± .25/.010		B MAX		JULIATION PLUG	
67231-501		2X1		YES		67231-543		2X43		106.68/4.200		109.22/4.300		YES	
-502		2X2				-544		2X44		109.22/4.300		111.76/4.400			
-503		2X3				545		2X45		111.76/4.400		114.30/4.500			
-504		2X4				-546		2X46		114.30/4.500		116.84/4.600			
-505		2X5				-547		2X47		116.84/4.600		119.38/4.700			
-506		2X6				548		2X48		119.38/4.700		121.92/4.800			
-507		2X7				-549		2X49		121.92/4.800		124.46/4.900			
-508		2X8				-550		2X50		124.46/4.900		127.00/5.000			
-509		2X9				551		2X51		127.00/5.000		129.54/5.100			
-510		2X10				-552		2X52		129.54/5.100		132.08/5.200			
-511		2X11				-553		2X53		132.08/5.200		134.62/5.300			
-512		2X12				554		2X54		134.62/5.300		137.16/5.400			
-513		2X13				-555		2X55		137.16/5.400		139.70/5.500			
-514		2X14				-556		2X56		139.70/5.500		142.24/5.600			
-515		2X15				-557		2X57		142.24/5.600		144.78/5.700			
-516		2X16				558		2X58		144.78/5.700		147.32/5.800			
-517		2X17				-559		2X59		147.32/5.800		149.86/5.900			
-518		2X18				560		2X60		149.86/5.900		152.40/6.000			
-519		2X19				-561		2X61		152.40/6.000		154.94/6.100			
-520		2X20				-562		2X62		154.94/6.100		157.48/6.200			
-521		2X21				-563		2X63		157.48/6.200		160.02/6.300			
-522		2X22				-564		2X64		160.02/6.300		162.56/6.400			
-523		2X23				67231-565		2X65		162.56/6.400		165.10/6.500		YES	
-524		2X24													
-525		2X25													
-526		2X26													
-527		2X27													
-528		2X28													
-529		2X29													
-530		2X30													
-531		2X31													
-532		2X32													
-533		2X33													
-534		2X34													
-535		2X35													
-536		2X36													
-537		2X37													
-538		2X38													
-539		2X39													
-540		2X40													
-541		2X41													
-542		2X42													

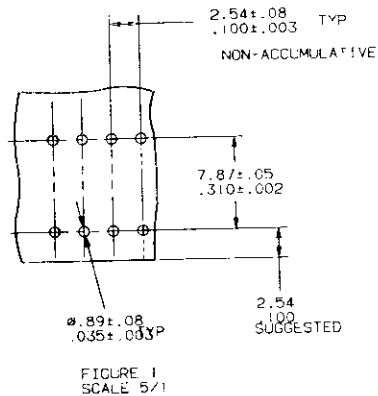
REV		DESCRIPTION		BY		DATE	
C							

SHEET INDEX		ISSUE		DO NOT SCALE DRAWING		TOLERANCE UNLESS OTHERWISE NOTED		MATERIAL		OR SURFINER		DATE		TITLE	
XXXX		XXXX		XXXX		XXXX		XXXX		XXXX		XXXX		XXXX	
FABRICATION		YES		NO		LINEAR		XXXXXX		XXXXXX		XXXXXX		XXXXXX	
CHECKS FOLLOWING		YES		NO		XXXXXX		XXXXXX		XXXXXX		XXXXXX		XXXXXX	

CUSTOMER COPY		CODE IDENT		DATE		TITLE	
22526		22526		11/1/80		2X .100 CARD CONNECTOR	

DuPont Electronics		DU PONT	
2X .100 CARD CONNECTOR		SHEET 3	

PRODUCT NO
XXXXXXXX



NOTES

1. HOUSING MATERIAL.
30% GLASS-FILLED THERMOPLASTIC POLYESTER PER UL 94V-0. COLOR BLACK.
2. TERMINAL MATERIAL.
BODY. 1/2 HARD BRASS. ALLOY C26000 .25/.010 THICK.
SPRING. BE-CU. ALLOY C17200 HEAT TREATED
BODY PLATING.
1.02 MICRON /40 MICROINCH GOLD OVER 1.27 MICRON/50 MICROINCH NICKEL
ON ENTIRE BODY.
0.25 MICRON/10 MICROINCH POSTPLATED GOLD FLASH OVER 1.27 MICRON/50
MICROINCH. NICKEL ON REMAINDER.
SPRING PLATING. GOLD FLASH.
3. APPLICATION INFORMATION.
A. RECOMMENDED MOUNTING HOLE PATTERN IS SHOWN IN FIGURE #A.
B. ALL MATING PINS TO BE .64/.025 SQUARE ON TRUE CENTER OF GIVEN TERMINAL
SPACINGS WITHIN .38/.015 DIA.
C. SUGGESTED MATING PIN LENGTH 8.89 ± .51/.350 ± .020.

SHEET INDEX		ISSUE		SH NO		I		CUSTOMER COPY		CODE IDENT		22526		DATE		11/14/99		DuPont Electronics		DuPont	
MODEL		XXXX		DO NOT SCALE DRAWING		TOLERANCE UNLESS OTHERWISE NOTED		MM/INCH		MAIL		OR SHREINER		DATE		11/14/99		TITLE		2X .100 CAPD CONNECTOR	
TOLERANCE UNLESS OTHERWISE NOTED		MM/INCH		0.00 ± 0.001		0.00 ± 0.001		0.00 ± 0.001		0.00 ± 0.001		0.00 ± 0.001		0.00 ± 0.001		0.00 ± 0.001		SCALE		D 5/231	
FINISH		XXXXXX		FINISH		XXXXXX		XXXXXX		XXXXXX		XXXXXX		XXXXXX		XXXXXX		SCALE		D 5/231	
APPRO		M. HAHN		APPRO		M. HAHN		M. HAHN		M. HAHN		M. HAHN		M. HAHN		M. HAHN		SCALE		D 5/231	
SHEET INDEX		ISSUE		SH NO		I		CUSTOMER COPY		CODE IDENT		22526		DATE		11/14/99		DuPont Electronics		DuPont	

NOTE: This print is the property of and contains proprietary designs of the DUPONT COMPANY. No part of the design shown on this print is to be used in any way without the written consent of DUPONT ELECTRONICS, New Canaan, PA.