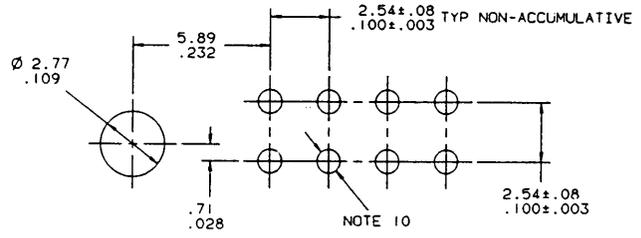


IF RED

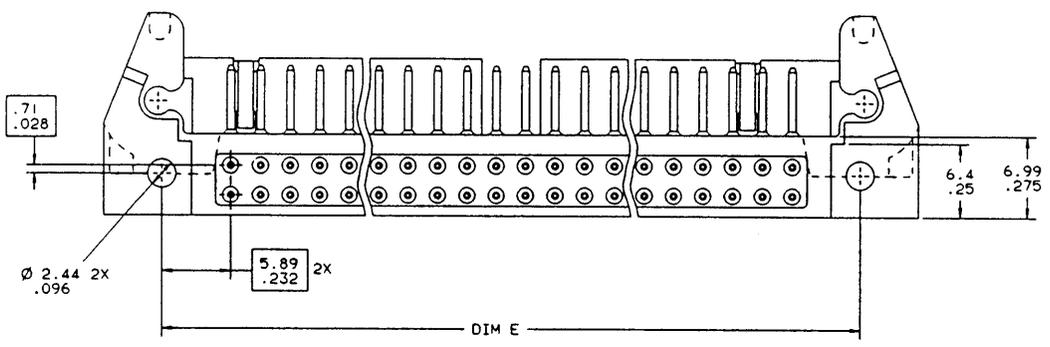
PRODUCT NO
SEE TABLE

REVISIONS

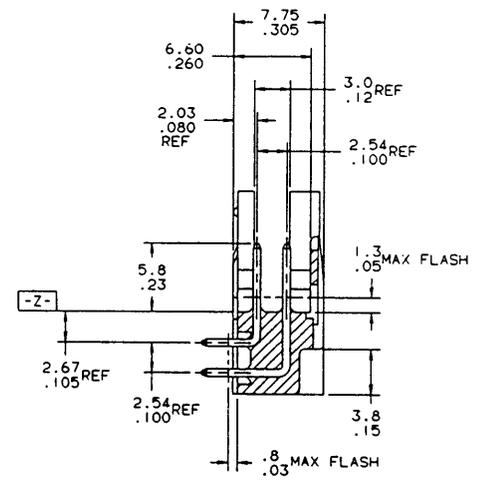
REV	DESCRIPTION	BY	DATE
H			



RECOMMENDED HOLE PATTERN
SCALE 10:1



VIEW F-F



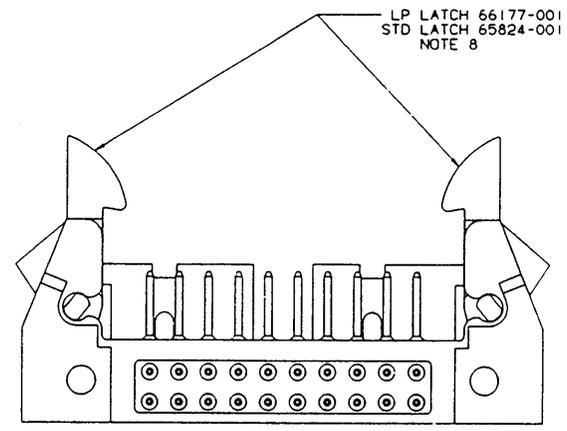
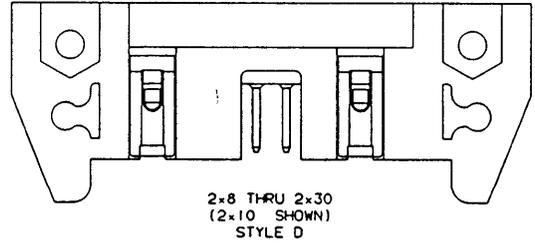
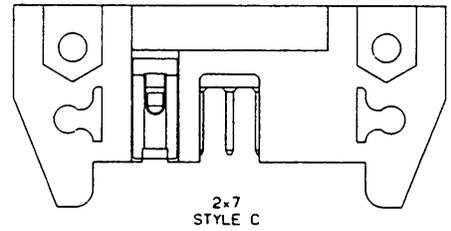
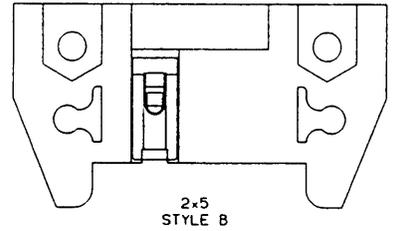
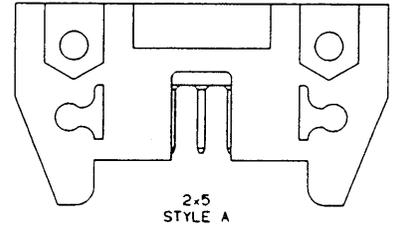
SECTION G-G
ROTATED 90° CW

SHEET INDEX		ISSUE		MODEL		DO NOT SCALE DRAWING		TOLERANCE UNLESS OTHERWISE NOTED		MATERIAL		DR. R. SEIPLE		DATE		CUSTOMER COPY		DuPont Electronics		DU PONT	
SH NO		I		I		THIRD ANGLE PROJECTION		INCH/MM		FINISH		R. FROST		10/7/87		CODE IDENT		TITLE		DRAWING NO	
								.001/.01/.02/.3		///		R. FROST		10/7/87		22526		HEADER, QUICKIE		CAP	
TABULATION SHEETS REQUIRED		YES		INCH		MM		.0001/.0020/.0001/.051		///		R. FROST		10/7/87		SCALE SIZE		SEA-HORSE, RIGHT ANGLE		SHEET	
NO								ANGLES 0° ± 2°				R. FROST		10/7/87		5/1 D		66923		2	

NOTE: This print is the property of and embodies proprietary designs of THE DUPONT COMPANY. No part of the design shown on this print may be used in any way without the written consent of DUPONT ELECTRONICS, New Castle, Pa.

PRODUCT NO
SEE TABLE

REVISIONS			
REV	DESCRIPTION	BY	DATE
H			



HEADER WITH LATCHES

NOTES:

1. RECOMMENED MOUNTING SCREW SIZE; #2-56 FILLISTER HEAD MACHINE SCREW
3/8" LONG FOR 1/16" & 3/32" BOARD, 7/16" LONG FOR 1/8" BOARD.
2. MOLDING MAT'L: 30% GLASS FILLED POLYESTER, FLAME RETARDANT PER UL-94VE-0,
COLOR: BLUE.
3. PIN MATERIAL: 3/4 HARD PHOSPHOR-BRONZE ALLOY UNS C-51000.
4. 1" MAX DRAFT PERMISSIBLE ON ALL SURFACES UNLESS OTHERWISE SPECIFIED.
5. LOGO LOCATION TO BE OPTIONAL.
6. PLATING ON LEAD-IN PORTION OF PIN IS MANUFACTURER'S OPTION.
7. [-B-] BASIC DIM SHALL BE LOCATED SYMMETRICAL TO DATUM -Y-.
8. LOW PROFILE LATCHES TO BE USED WITH FEMALE CONNECTOR WITHOUT STRAIN RELIEF.
STANDARD LATCHES TO BE USED WITH FEMALE CONNECTOR WITH STRAIN RELIEF.
9. ONE KEY INSTALLED ON 2x5 AND 2x7 SIZES. TWO KEYS INSTALLED ON 2x8 THRU 2x30 SIZES.
10. 1.02±.08/.040±.003 DIA HOLE TYP FOR SO PINS. .89±.08/.035±.003 DIA HOLE TYP FOR ROUND PINS.
11. MOLDED-IN KEYS ARE TO BE MANUFACTURER'S OPTION.

SHEET INDEX		ISSUE		MODEL		DO NOT SCALE DRAWING		TOLERANCE UNLESS OTHERWISE NOTED		MATERIAL		DATE		CUSTOMER COPY	
SH NO		I		I		DRAWING		MM/INCH		--		10/7/87		CODE IDENT	
								.01, .3, .001, .01				DR		22526	
								LINEAR		FINISH		CHK		DATE	
								.001, .051, .00001, .0020				R. FROST		10/7/87	
TABULATION SHEETS REQUIRED		YES NO		SI		MM INCH		ANGLES		--		ENGR		SCALE	
								0° ± 2°				R. FROST		SIZE	
												APPD		Dwg NO	
												R. FROST		66923	
														SHEET 3	

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PRODUCT NO	SIZE	LATCHES NOTE 8	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING	STYLE	REVISIONS			
											REV	DESCRIPTION	BY	DATE
66923-001	2x5	NO	RND	32/1.260	10.160/.400	18.29/.720	2.67/.105	21.84/.86	0.76u/30u*Au OVER 1.27u/50u*Nt	A				
-002			SQ				2.67/.105		3.81u/150u*Sn					
-003			RND				3.81/.150		0.76u/30u*Au OVER 1.27u/50u*Nt					
-004			SO				3.81/.150		3.81u/150u*Sn					
-005			SO				17.15/.675		0.76u/30u*Au OVER 1.27u/50u*Nt					
-006	2x5		SO	32/1.260	10.160/.400	18.29/.720	17.15/.675	21.84/.86	3.81u/150u*Sn	A				
-007	2x7		RND	37.08/1.460	15.240/.600	23.37/.920	2.67/.105	26.92/1.06	0.76u/30u*Au OVER 1.27u/50u*Nt	C				
-008			SO				2.67/.105		3.81u/150u*Sn					
-009			RND				3.81/.150		0.76u/30u*Au OVER 1.27u/50u*Nt					
-010			SO				3.81/.150		3.81u/150u*Sn					
-011			SO				17.15/.675		0.76u/30u*Au OVER 1.27u/50u*Nt					
-012	2x7		SO	37.08/1.460	15.240/.600	23.37/.920	17.15/.675	26.92/1.06	3.81u/150u*Sn	C				
-013	2x8		RND	39.52/1.560	17.780/.700	25.91/1.020	2.67/.105	29.46/1.16	0.76u/30u*Au OVER 1.27u/50u*Nt	D				
-014			SO				2.67/.105		3.81u/150u*Sn					
-015			RND				3.81/.150		0.76u/30u*Au OVER 1.27u/50u*Nt					
-016			SO				3.81/.150		3.81u/150u*Sn					
-017			SO				17.15/.675		0.76u/30u*Au OVER 1.27u/50u*Nt					
-018	2x8		SO	39.52/1.560	17.780/.700	25.91/1.020	17.15/.675	29.46/1.16	3.81u/150u*Sn					
-019	2x10		RND	44.7/1.760	22.860/.900	30.99/1.220	2.67/.105	34.54/1.36	0.76u/30u*Au OVER 1.27u/50u*Nt					
-020			SO				2.67/.105		3.81u/150u*Sn					
-021			RND				3.81/.150		0.76u/30u*Au OVER 1.27u/50u*Nt					
-022			SO				3.81/.150		3.81u/150u*Sn					
-023			SO				17.15/.675		0.76u/30u*Au OVER 1.27u/50u*Nt					
-024	2x10		SO	44.7/1.760	22.860/.900	30.99/1.220	17.15/.675	34.54/1.36	3.81u/150u*Sn					
-025	2x13		RND	52.32/2.060	30.480/1.200	38.61/1.520	2.67/.105	42.16/1.66	0.76u/30u*Au OVER 1.27u/50u*Nt					
-026			SO				2.67/.105		3.81u/150u*Sn					
-027			RND				3.81/.150		0.76u/30u*Au OVER 1.27u/50u*Nt					
-028			SO				3.81/.150		3.81u/150u*Sn					
-029			SO				17.15/.675		0.76u/30u*Au OVER 1.27u/50u*Nt					
-030	2x13		SO	52.32/2.060	30.480/1.200	38.61/1.520	17.15/.675	42.16/1.66	3.81u/150u*Sn					
-031	2x17		RND	62.48/2.460	40.640/1.600	48.77/1.920	2.67/.105	52.32/2.06	0.76u/30u*Au OVER 1.27u/50u*Nt					
-032			SO				2.67/.105		3.81u/150u*Sn					
-033			RND				3.81/.150		0.76u/30u*Au OVER 1.27u/50u*Nt					
-034			SO				3.81/.150		3.81u/150u*Sn					
-035			SO				17.15/.675		0.76u/30u*Au OVER 1.27u/50u*Nt					
66923-036	2x17	NO	SO	62.48/2.460	40.640/1.600	48.77/1.920	17.15/.675	52.32/2.06	3.81u/150u*Sn	D				

REVISIONS			
REV	DESCRIPTION	BY	DATE
F			

SHEET INDEX		ISSUE SH NO		DO NOT SCALE DRAWING		TOLERANCE UNLESS OTHERWISE NOTED		MATERIAL		DR		DATE	
						MM/INCH		///		R. SEIPLE		10/7/87	
						LINEAR		FINISH		ENGR		10/7/87	
						0.000±0.051/.0000±.0020		///		R. FROST		10/7/87	
						ANGLES 12° 0'				APPD		10/7/87	
										R. FROST		10/7/87	

CUSTOMER COPY		CODE IDENT	
		22526	
DU PONT CONNECTOR SYSTEMS			
TITLE			
HEADER, QUICKIE SEA-HORSE, RIGHT ANGLE			
SCALE		DWG NO	
5/1 D		66923	
SHEET		4	

NOTE: This print is the property of and contains proprietary designs of DUPONT CONNECTOR SYSTEMS, Division of E. I. du Pont de Nemours & Co., Inc. No part of the design shown on this print may be used in any way without the written consent of DUPONT CONNECTOR SYSTEMS, Case Hill, PA.

→ IF RED ←

PRODUCT NO	SIZE	LATCHES NOTE 8	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING	STYLE	REVISIONS		
											REV	DESCRIPTION	BY
66923-037	2x20	NO	RND	70.1/2.760	48.260/1.900	56.39/2.220	2.67/.105	59.94/2.36	0.76u/30u"Au OVER 1.27u/50u"Nt	D			
-038			SQ				2.67/.105		3.81u/150u"Sn				
-039			RND				3.81/.150		0.76u/30u"Au OVER 1.27u/50u"Nt				
-040			SQ				3.81/.150		3.81u/150u"Sn				
-041			SQ				17.15/.675		0.76u/30u"Au OVER 1.27u/50u"Nt				
-042	2x20		SQ	70.1/2.760	48.260/1.900	56.39/2.220	17.15/.675	59.94/2.36	3.81u/150u"Sn				
-043	2x25		RND	82.8/3.260	60.960/2.400	69.09/2.720	2.67/.105	72.64/2.86	0.76u/30u"Au OVER 1.27u/50u"Nt				
-044			SQ				2.67/.105		3.81u/150u"Sn				
-045			RND				3.81/.150		0.76u/30u"Au OVER 1.27u/50u"Nt				
-046			SQ				3.81/.150		3.81u/150u"Sn				
-047			SQ				17.15/.675		0.76u/30u"Au OVER 1.27u/50u"Nt				
-048	2x25	NO	SQ	82.8/3.260	60.960/2.400	69.09/2.720	17.15/.675	72.64/2.86	3.81u/150u"Sn	D			
-049	2x5	STD	RND	32/1.260	10.160/.400	18.29/.720	2.67/.105	21.84/.86	0.76u/30u"Au OVER 1.27u/50u"Nt	A			
-050			SQ				2.67/.105		3.81u/150u"Sn				
-051			RND				3.81/.150		0.76u/30u"Au OVER 1.27u/50u"Nt				
-052			SQ				3.81/.150		3.81u/150u"Sn				
-053			SQ				17.15/.675		0.76u/30u"Au OVER 1.27u/50u"Nt				
-054	2x5		SQ	32/1.260	10.160/.400	18.29/.720	17.15/.675	21.84/.86	3.81u/150u"Sn	A			
-055	2x7		RND	37.08/1.460	15.240/.600	23.37/.920	2.67/.105	26.92/1.06	0.76u/30u"Au OVER 1.27u/50u"Nt	C			
-056			SQ				2.67/.105		3.81u/150u"Sn				
-057			RND				3.81/.150		0.76u/30u"Au OVER 1.27u/50u"Nt				
-058			SQ				3.81/.150		3.81u/150u"Sn				
-059			SQ				17.15/.675		0.76u/30u"Au OVER 1.27u/50u"Nt				
-060	2x7		SQ	37.08/1.460	15.240/.600	23.37/.920	17.15/.675	26.92/1.06	3.81u/150u"Sn	C			
-061	2x8		RND	39.62/1.560	17.780/.700	25.91/1.020	2.67/.105	29.46/1.16	0.76u/30u"Au OVER 1.27u/50u"Nt	D			
-062			SQ				2.67/.105		3.81u/150u"Sn				
-063			RND				3.81/.150		0.76u/30u"Au OVER 1.27u/50u"Nt				
-064			SQ				3.81/.150		3.81u/150u"Sn				
-065			SQ				17.15/.675		0.76u/30u"Au OVER 1.27u/50u"Nt				
-066	2x8		SQ	39.62/1.560	17.780/.700	25.91/1.020	17.15/.675	29.46/1.16	3.81u/150u"Sn				
-067	2x10		RND	44.7/1.760	22.860/.900	30.99/1.220	2.67/.105	34.54/1.36	0.76u/30u"Au OVER 1.27u/50u"Nt				
-068			SQ				2.67/.105		3.81u/150u"Sn				
-069			RND				3.81/.150		0.76u/30u"Au OVER 1.27u/50u"Nt				
-070			SQ				3.81/.150		3.81u/150u"Sn				
-071			SQ				17.15/.675		0.76u/30u"Au OVER 1.27u/50u"Nt				
66923-072	2x10	STD	SQ	44.7/1.760	22.860/.900	30.99/1.220	17.15/.675	34.54/1.36	3.81u/150u"Sn	D			

REVISIONS			
REV	DESCRIPTION	BY	DATE
F			

CUSTOMER COPY	
CODE IDENT 22526	
DR R. SEIPLE	DATE 10/7/87
CHK R. FROST	10/7/87
ENGR R. FROST	10/7/87
APPD R. FROST	10/7/87
TITLE HEADER, QUICKIE SEA-HORSE, RIGHT ANGLE	SCALE 5/1
SIZE D	DWG NO 66923
CAD	SHEET 5

SHEET INDEX	ISSUE SH NO	DO NOT SCALE DRAWING		TOLERANCE UNLESS OTHERWISE NOTED	MM/INCH	MATL	FINISH
		THIRD ANGLE PROJECTION		LINEAR	0.0±0.25/.00±.01	///	///
TABULATION SHEETS REQUIRED	YES	INCH		ANGLES ±2° 0'	0.00±0.13/.000±.005		
	NO				0.000±0.051/.0000±.0020		

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→ IF RED ←

PRODUCT NO	SIZE	LATCHES NOTE 8	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING	STYLE	REVISIONS		
											REV	DESCRIPTION	BY
66923-073	2x13	STD	RND	52.32/2.060	30.480/1.200	38.61/1.520	2.67/.105	42.16/1.66	0.76u/30u" Au OVER 1.27u/50u"Nt	D			
-074			SQ				2.67/.105		3.81u/150u"Sn				
-075			RND				3.81/.150		0.76u/30u" Au OVER 1.27u/50u"Nt				
-076			SQ				3.81/.150		3.81u/150u"Sn				
-077			SQ				17.15/.675		0.76u/30u" Au OVER 1.27u/50u"Nt				
-078	2x13		SQ	52.32/2.060	30.480/1.200	38.61/1.520	17.15/.675	42.16/1.66	3.81u/150u"Sn				
-079	2x17		RND	62.48/2.460	40.640/1.600	48.77/1.920	2.67/.105	52.32/2.06	0.76u/30u" Au OVER 1.27u/50u"Nt				
-080			SQ				2.67/.105		3.81u/150u"Sn				
-081			RND				3.81/.150		0.76u/30u" Au OVER 1.27u/50u"Nt				
-082			SQ				3.81/.150		3.81u/150u"Sn				
-083			SQ				17.15/.675		0.76u/30u" Au OVER 1.27u/50u"Nt				
-084	2x17		SQ	62.48/2.460	40.640/1.600	48.77/1.920	17.15/.675	52.32/2.06	3.81u/150u"Sn				
-085	2x20		RND	70.1/2.760	48.260/1.900	56.39/2.220	2.67/.105	59.94/2.36	0.76u/30u" Au OVER 1.27u/50u"Nt				
-086			SQ				2.67/.105		3.81u/150u"Sn				
-087			RND				3.81/.150		0.76u/30u" Au OVER 1.27u/50u"Nt				
-088			SQ				3.81/.150		3.81u/150u"Sn				
-089			SQ				17.15/.675		0.76u/30u" Au OVER 1.27u/50u"Nt				
-090	2x20		SQ	70.1/2.760	48.260/1.900	56.39/2.220	17.15/.675	59.94/2.36	3.81u/150u"Sn				
-091	2x25		RND	82.8/3.260	60.960/2.400	69.09/2.720	2.67/.105	72.64/2.86	0.76u/30u" Au OVER 1.27u/50u"Nt				
-092			SQ				2.67/.105		3.81u/150u"Sn				
-093			RND				3.81/.150		0.76u/30u" Au OVER 1.27u/50u"Nt				
-094			SQ				3.81/.150		3.81u/150u"Sn				
-095			SQ				17.15/.675		0.76u/30u" Au OVER 1.27u/50u"Nt				
-096	2x25	STD	SQ	82.8/3.260	60.960/2.400	69.09/2.720	17.15/.675	72.64/2.86	3.81u/150u"Sn				
-097	2x30	NO	RND	95.5/3.760	73.660/2.900	81.79/3.220	2.67/.105	85.34/3.36	0.76u/30u" Au OVER 1.27u/50u"Nt				
-098			SQ				2.67/.105		3.81u/150u"Sn				
-099			RND				3.81/.150		0.76u/30u" Au OVER 1.27u/50u"Nt				
-100			SQ				3.81/.150		3.81u/150u"Sn				
-101			SQ				17.15/.675		0.76u/30u" Au OVER 1.27u/50u"Nt				
-102		NO	SQ				17.15/.675		3.81u/150u"Sn				
-103		STD	RND				2.67/.105		0.76u/30u" Au OVER 1.27u/50u"Nt				
-104			SQ				2.67/.105		3.81u/150u"Sn				
-105			RND				3.81/.150		0.76u/30u" Au OVER 1.27u/50u"Nt				
-106			SQ				3.81/.150		3.81u/150u"Sn				
-107			SQ				17.15/.675		0.76u/30u" Au OVER 1.27u/50u"Nt				
66923-108	2x30	STD	SQ	95.5/3.760	73.660/2.900	81.79/3.220	17.15/.675	85.34/3.36	3.81u/150u"Sn	D			

REVISIONS			
REV	DESCRIPTION	BY	DATE
F			

CUSTOMER COPY	
CODE IDENT 22526	
DATE 10/7/87	TITLE HEADER, QUICKIE SEA-HORSE, RIGHT ANGLE
DR R. SEIPLE	SCALE 5/1
CHK R. FROST	SIZE D
ENGR R. FROST	DWG NO 66923
APPD R. FROST	CAD
	SHEET 6

SHEET INDEX	ISSUE SH NO	DO NOT SCALE DRAWING	TOLERANCE UNLESS OTHERWISE NOTED	MATL	DR	DATE
			MM/INCH	///	R. SEIPLE	10/7/87
			0.0±0.25/.00±.01			
			0.00±0.13/.000±.005	FINISH	R. FROST	10/7/87
			0.000±0.051/.0000±.0020	///	R. FROST	10/7/87
TABULATION SHEETS REQUIRED	YES/NO	THIRD ANGLE PROJECTION	ANGLES 12° 0'			

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PRODUCT NO	SIZE	LATCHES NOTE 8	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING	STYLE	REVISIONS		
											REV	DESCRIPTION	BY
66923-109	2x5	NO	SQ	32/1.260	10.160/.400	18.29/.720	2.67/.105	21.84/.86	0.76u/30u*Au OVER 1.27u/50u*Ni	A			
-110	2x7			37.08/1.460	15.240/.600	23.37/.920		26.92/1.06		C			
-111	2x8			39.62/1.560	17.780/.700	25.91/1.020		29.46/1.16		D			
-112	2x10			44.7/1.760	22.860/.900	30.99/1.220		34.54/1.36					
-113	2x13			52.32/2.060	30.480/1.200	38.61/1.520		42.16/1.66					
-114	2x17			62.48/2.460	40.640/1.600	48.77/1.920		52.32/2.06					
-115	2x20			70.1/2.760	48.260/1.900	56.39/2.220		59.94/2.36					
-116	2x25			82.8/3.260	60.960/2.400	69.09/2.720		72.64/2.86					
-117	2x30	NO		95.5/3.760	73.660/2.900	81.79/3.220		85.34/3.36		D			
-118	2x5	STD		32/1.260	10.160/.400	18.29/.720		21.84/.86		A			
-119	2x7			37.08/1.460	15.240/.600	23.37/.920		26.92/1.06		C			
-120	2x8			39.62/1.560	17.780/.700	25.91/1.020		29.46/1.16		D			
-121	2x10			44.7/1.760	22.860/.900	30.99/1.220		34.54/1.36					
-122	2x13			52.32/2.060	30.480/1.200	38.61/1.520		42.16/1.66					
-123	2x17			62.48/2.460	40.640/1.600	48.77/1.920		52.32/2.06					
-124	2x20			70.1/2.760	48.260/1.900	56.39/2.220		59.94/2.36					
-125	2x25			82.8/3.260	60.960/2.400	69.09/2.720		72.64/2.86					
-126	2x30	STD	SQ	95.5/3.760	73.660/2.900	81.79/3.220	2.67/.105	85.34/3.36	0.76u/30u*Au OVER 1.27u/50u*Ni	D			
-127	2x5	NO	RND	32/1.260	10.160/.400	18.29/.720	3.81/.150	21.84/.86	0.76u/30u*GXT/GOLD FLASH	A			
-128	2x7			37.08/1.460	15.240/.600	23.37/.920		26.92/1.06		C			
-129	2x8			39.62/1.560	17.780/.700	25.91/1.020		29.46/1.16		D			
-130	2x10			44.7/1.760	22.860/.900	30.99/1.220		34.54/1.36					
-131	2x13			52.32/2.060	30.480/1.200	38.61/1.520		42.16/1.66					
-132	2x17			62.48/2.460	40.640/1.600	48.77/1.920		52.32/2.06					
-133	2x20			70.1/2.760	48.260/1.900	56.39/2.220		59.94/2.36					
-134	2x25			82.8/3.260	60.960/2.400	69.09/2.720		72.64/2.86					
-135	2x30	NO		95.5/3.760	73.660/2.900	81.79/3.220		85.34/3.36		D			
-136	2x5	STD		32/1.260	10.160/.400	18.29/.720		21.84/.86		A			
-137	2x7			37.08/1.460	15.240/.600	23.37/.920		26.92/1.06		C			
-138	2x8			39.62/1.560	17.780/.700	25.91/1.020		29.46/1.16		D			
-139	2x10			44.7/1.760	22.860/.900	30.99/1.220		34.54/1.36					
-140	2x13			52.32/2.060	30.480/1.200	38.61/1.520		42.16/1.66					
-141	2x17			62.48/2.460	40.640/1.600	48.77/1.920		52.32/2.06					
-142	2x20			70.1/2.760	48.260/1.900	56.39/2.220		59.94/2.36					
-143	2x25			82.8/3.260	60.960/2.400	69.09/2.720		72.64/2.86					
66923-144	2x30	STD	RND	95.5/3.760	73.660/2.900	81.79/3.220	3.81/.150	85.34/3.36	0.76u/30u*GXT/GOLD FLASH	D			

REVISIONS			
REV	DESCRIPTION	BY	DATE
F			

SHEET INDEX		ISSUE SH NO		MODEL		DO NOT SCALE DRAWING		TOLERANCE UNLESS OTHERWISE NOTED		MATERIAL		DR R. SEIPLE		DATE 10/7/87	
				I		THIRD ANGLE PROJECTION		MM/INCH		///		CHK R. FROST		10/7/87	
								0.0±0.25/.00±.01				ENGR R. FROST		10/7/87	
								0.00±0.13/.000±.005		FINISH		APPD R. FROST		10/7/87	
								0.000±0.051/.0000±.0020							
TABULATION SHEETS REQUIRED		YES NO						ANGLES ±2°							

DUPONT CONNECTOR SYSTEMS

TITLE: HEADER, QUICKIE SEA-HORSE, RIGHT ANGLE

SCALE: SIZE DWG NO: 5/1 D 66923

SHEET 7

NOTE: This print is the property of and contains proprietary designs of DUPONT CONNECTOR SYSTEMS, Division of E.I. du Pont de Nemours & Co., Inc. No part of the design shown on this print may be used in any way without the written consent of DUPONT CONNECTOR SYSTEMS, Corp. Hill, Pa.

PRODUCT NO	SIZE	LATCHES NOTE 8	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING	STYLE
66923-181	2x20	LP	RND	70.1/2.760	48.260/1.900	56.39/2.220	2.67/.105	59.94/2.36	0.76u/30u"Au OVER 1.27u/50u"Nt	D
-182			SO				2.67/.105		3.81u/150u"Sn	
-183			RND				3.81/.150		0.76u/30u"Au OVER 1.27u/50u"Nt	
-184			SO				3.81/.150		3.81u/150u"Sn	
-185			SO				17.15/.675		0.76u/30u"Au OVER 1.27u/50u"Nt	
-186	2x20		SO	70.1/2.760	48.260/1.900	56.39/2.220	17.15/.675	59.94/2.36	3.81u/150u"Sn	
-187	2x25		RND	82.8/3.260	60.960/2.400	69.09/2.720	2.67/.105	72.64/2.86	0.76u/30u"Au OVER 1.27u/50u"Nt	
-188			SO				2.67/.105		3.81u/150u"Sn	
-189			RND				3.81/.150		0.76u/30u"Au OVER 1.27u/50u"Nt	
-190			SO				3.81/.150		3.81u/150u"Sn	
-191			SO				17.15/.675		0.76u/30u"Au OVER 1.27u/50u"Nt	
-192	2x25		SO	82.8/3.260	60.960/2.400	69.09/2.720	17.15/.675	72.64/2.86	3.81u/150u"Sn	
-193	2x30		RND	95.5/3.760	73.660/2.900	81.79/3.220	2.67/.105	85.34/3.36	0.76u/30u"Au OVER 1.27u/50u"Nt	
-194			SO				2.67/.105		3.81u/150u"Sn	
-195			RND				3.81/.150		0.76u/30u"Au OVER 1.27u/50u"Nt	
-196			SO				3.81/.150		3.81u/150u"Sn	
-197			SO				17.15/.675		0.76u/30u"Au OVER 1.27u/50u"Nt	
-198	2x30			95.5/3.760	73.660/2.900	81.79/3.220	17.15/.675	85.34/3.36	3.81u/150u"Sn	D
-199	2x5			32/1.260	10.160/.400	18.29/.720	2.67/.105	21.84/.86	0.76u/30u"Au OVER 1.27u/50u"Nt	A
-200	2x7			37.08/1.460	15.240/.600	23.37/.920		26.92/1.06		C
-201	2x8			39.62/1.560	17.780/.700	25.91/1.020		29.46/1.16		D
-202	2x10			44.7/1.760	22.860/.900	30.99/1.220		34.54/1.36		
-203	2x13			52.32/2.060	30.480/1.200	38.61/1.520		42.16/1.66		
-204	2x17			62.48/2.460	40.640/1.600	48.77/1.920		52.32/2.06		
-205	2x20			70.1/2.760	48.260/1.900	56.39/2.220		59.94/2.36		
-206	2x25			82.8/3.260	60.960/2.400	69.09/2.720		72.64/2.86		
-207	2x30		SO	95.5/3.760	73.660/2.900	81.79/3.220	2.67/.105	85.34/3.36	0.76u/30u"Au OVER 1.27u/50u"Nt	D
-208	2x5		RND	32/1.260	10.160/.400	18.29/.720	3.81/.150	21.84/.86	0.76u/30u"GXT/GOLD FLASH	A
-209	2x7			37.08/1.460	15.240/.600	23.37/.920		26.92/1.06		C
-210	2x8			39.62/1.560	17.780/.700	25.91/1.020		29.46/1.16		D
-211	2x10			44.7/1.760	22.860/.900	30.99/1.220		34.54/1.36		
-212	2x13			52.32/2.060	30.480/1.200	38.61/1.520		42.16/1.66		
-213	2x17			62.48/2.460	40.640/1.600	48.77/1.920		52.32/2.06		
-214	2x20			70.1/2.760	48.260/1.900	56.39/2.220		59.94/2.36		
-215	2x25			82.8/3.260	60.960/2.400	69.09/2.720		72.64/2.86		
66923-216	2x30	LP	RND	95.5/3.760	73.660/2.900	81.79/3.220	3.81/.150	85.34/3.36	0.76u/30u"GXT/GOLD FLASH	D

REVISIONS			
REV	DESCRIPTION	BY	DATE
F			

SHEET INDEX	ISSUE SH NO	1
MODEL	DO NOT SCALE DRAWING	
TOLERANCE UNLESS OTHERWISE NOTED	MM/INCH	
LINEAR	0.010, 0.25/.001, 0.01	
ANGLES	2° 0'	
TABULATION SHEETS REQUIRED	YES	NO
THIRD ANGLE PROJECTION	USM INCH	

MATL	DR R. SEIPLE	DATE
FINISH	CHK R. FROST	10/8/87
APPD R. FROST	ENGR R. FROST	10/8/87
SCALE	SIZE	DWG NO
5/1	D	66923
CAD	SHEET 9	

CUSTOMER COPY
CODE IDENT 22526

DU PONT CONNECTOR SYSTEMS

DU PONT SYSTEMS

TITLE HEADER, QUICKIE SEA-HORSE, RIGHT ANGLE

SCALE 5/1

DATE 10/8/87

ENGR R. FROST

APPD R. FROST

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IF RED ←

PRODUCT NO	SIZE	LATCHES NOTE B	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING	STYLE	REVISIONS		
											REV	DESCRIPTION	BY
66923-289	2x5	NO	SO	32/1.260	10.160/1.400	18.29/.720	17.15/.675	21.84/.86	0.38u/15u" Au OVER 1.27u/50u" Ni	A	F		
-290	2x7			37.08/1.460	15.240/1.600	23.37/.920		26.92/1.06		C			
-291	2x8			39.62/1.560	17.780/1.700	25.91/1.020		29.46/1.16		D			
-292	2x10			44.7/1.760	22.860/1.900	30.99/1.220		34.54/1.36					
-293	2x13			52.32/2.060	30.480/1.200	38.61/1.520		42.16/1.66					
-294	2x17			62.48/2.460	40.640/1.600	48.77/1.920		52.32/2.06					
-295	2x20			70.1/2.760	48.260/1.900	56.39/2.220		59.94/2.36					
-296	2x25			82.8/3.260	60.960/2.400	69.09/2.720		72.64/2.86					
-297	2x30	NO	SO	95.5/3.760	73.660/2.900	81.79/3.220	17.15/.675	85.34/3.36		D			
-298	2x5	STD	RND	32/1.260	10.160/1.400	18.29/.720	2.67/.105	21.84/.86		A			
-299	2x7			37.08/1.460	15.240/1.600	23.37/.920		26.92/1.06		C			
-300	2x8			39.62/1.560	17.780/1.700	25.91/1.020		29.46/1.16		D			
-301	2x10			44.7/1.760	22.860/1.900	30.99/1.220		34.54/1.36					
-302	2x13			52.32/2.060	30.480/1.200	38.61/1.520		42.16/1.66					
-303	2x17			62.48/2.460	40.640/1.600	48.77/1.920		52.32/2.06					
-304	2x20			70.1/2.760	48.260/1.900	56.39/2.220		59.94/2.36					
-305	2x25			82.8/3.260	60.960/2.400	69.09/2.720		72.64/2.86					
-306	2x30			95.5/3.760	73.660/2.900	81.79/3.220	2.67/.105	85.34/3.36		D			
-307	2x5			32/1.260	10.160/1.400	18.29/.720	3.81/.150	21.84/.86		A			
-308	2x7			37.08/1.460	15.240/1.600	23.37/.920		26.92/1.06		C			
-309	2x8			39.62/1.560	17.780/1.700	25.91/1.020		29.46/1.16		D			
-310	2x10			44.7/1.760	22.860/1.900	30.99/1.220		34.54/1.36					
-311	2x13			52.32/2.060	30.480/1.200	38.61/1.520		42.16/1.66					
-312	2x17			62.48/2.460	40.640/1.600	48.77/1.920		52.32/2.06					
-313	2x20			70.1/2.760	48.260/1.900	56.39/2.220		59.94/2.36					
-314	2x25			82.8/3.260	60.960/2.400	69.09/2.720		72.64/2.86					
-315	2x30		RND	95.5/3.760	73.660/2.900	81.79/3.220	3.81/.150	85.34/3.36		D			
-316	2x5		SO	32/1.260	10.160/1.400	18.29/.720	17.15/.675	21.84/.86		A			
-317	2x7			37.08/1.460	15.240/1.600	23.37/.920		26.92/1.06		C			
-318	2x8			39.62/1.560	17.780/1.700	25.91/1.020		29.46/1.16		D			
-319	2x10			44.7/1.760	22.860/1.900	30.99/1.220		34.54/1.36					
-320	2x13			52.32/2.060	30.480/1.200	38.61/1.520		42.16/1.66					
-321	2x17			62.48/2.460	40.640/1.600	48.77/1.920		52.32/2.06					
-322	2x20			70.1/2.760	48.260/1.900	56.39/2.220		59.94/2.36					
-323	2x25			82.8/3.260	60.960/2.400	69.09/2.720		72.64/2.86					
66923-324	2x30	STD	SO	95.5/3.760	73.660/2.900	81.79/3.220	17.15/.675	85.34/3.36	0.38u/15u" Au OVER 1.27u/50u" Ni	D			

CUSTOMER COPY	
CODE IDENT 22526	
TITLE HEADER, QUICKIE SEA-HORSE, RIGHT ANGLE	SCALE SIZE DWG NO 5/1 D 66923
DATE 10/8/87	CAD SHEET 12

SHEET INDEX	ISSUE SH NO	DO NOT SCALE DRAWING	TOLERANCE UNLESS OTHERWISE NOTED	MM/INCH	MATL	DR R. SEIPLE	DATE
			0.0x0.25/.00x.01	///	///	10/8/87	
MODEL		THIRD ANGLE PROJECTION	LINEAR	0.00x0.13/.000x.005	FINISH	ENGR R. FROST	10/8/87
TABULATION SHEETS REQUIRED	YES/NO	INCH	0.000x0.051/.0000x.0020	///	APPD R. FROST	10/8/87	
			ANGLES ±2°				

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PRODUCT NO	SIZE	LATCHES NOTE 8	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING	STYLE	REVISIONS			
											REV	DESCRIPTION	BY	DATE
66923-361	2x5	NO	RND	32/1.260	10.160/.400	18.29/.720	2.67/.105	21.84/.86	0.76u/30u" Au OVER 1.27u/50u"Nt	A	F			
-362		NO	RND						0.76u/30u" Au OVER 1.27u/50u"Nt	B				
-363		NO	RND						0.38u/15u" Au OVER 1.27u/50u"Nt					
-364		NO	RND						0.76u/30u"GXT/GOLD FLASH					
-365		NO	SQ						3.81u/150u"Sn					
-366	STD		RND						0.76u/30u" Au OVER 1.27u/50u"Nt					
-367	STD		RND						0.38u/15u" Au OVER 1.27u/50u"Nt					
-368	STD		RND						0.76u/30u"GXT/GOLD FLASH					
-369	STD		SQ						3.81u/150u"Sn					
-370	LP		RND						0.76u/30u" Au OVER 1.27u/50u"Nt					
-371	LP		RND						0.38u/15u" Au OVER 1.27u/50u"Nt					
-372	LP		RND						0.76u/30u"GXT/GOLD FLASH					
-373	LP		SQ				2.67/.105		3.81u/150u"Sn					
-374	NO		RND				3.81/.150		0.76u/30u" Au OVER 1.27u/50u"Nt					
-375	NO		RND						0.38u/15u" Au OVER 1.27u/50u"Nt					
-376	NO		RND						0.76u/30u"GXT/GOLD FLASH					
-377	NO		SQ						3.81u/150u"Sn					
-378	STD		RND						0.76u/30u" Au OVER 1.27u/50u"Nt					
-379	STD		RND						0.38u/15u" Au OVER 1.27u/50u"Nt					
-380	STD		RND						0.76u/30u"GXT/GOLD FLASH					
-381	STD		SQ						3.81u/150u"Sn					
-382	LP		RND						0.76u/30u" Au OVER 1.27u/50u"Nt					
-383	LP		RND						0.38u/15u" Au OVER 1.27u/50u"Nt					
-384	LP		RND						0.76u/30u"GXT/GOLD FLASH					
-385	LP		SQ				3.81/.150		3.81u/150u"Sn					
-386	NO		SQ				17.15/.675		0.76u/30u" Au OVER 1.27u/50u"Nt					
-387	NO								0.38u/15u" Au OVER 1.27u/50u"Nt					
-388	NO								0.76u/30u"GXT/GOLD FLASH					
-389	NO								3.81u/150u"Sn					
-390	STD								0.76u/30u" Au OVER 1.27u/50u"Nt					
-391	STD								0.38u/15u" Au OVER 1.27u/50u"Nt					
-392	STD								0.76u/30u"GXT/GOLD FLASH					
-393	STD								3.81u/150u"Sn					
-394	LP								0.76u/30u" Au OVER 1.27u/50u"Nt					
-395	LP								0.38u/15u" Au OVER 1.27u/50u"Nt					
66923-396	2x5	LP	SQ	32/1.260	10.160/.400	18.29/.720	17.15/.675	21.84/.86	0.76u/30u"GXT/GOLD FLASH	B				

*CUSTOMER SPECIAL

CUSTOMER COPY	DU PONT CONNECTOR SYSTEMS	
CODE IDENT 22526		
TITLE HEADER, QUICKIE SEA-HORSE, RIGHT ANGLE	SCALE 5/1	SIZE D
DATE 10/8/87	DRG NO 66923	CAD
CHK R. FROST	ENGR R. FROST	SHEET 14
APPD R. FROST		

SHEET INDEX	ISSUE SH NO	MODEL	DO NOT SCALE DRAWING	TOLERANCE UNLESS OTHERWISE NOTED	MATL	DR	DATE
				MM/INCH	///	R. SEIPLE	10/8/87
				0.010, 25/.001, 01		CHK	10/8/87
				0.00±0.13/.000±.005		ENGR	10/8/87
TABULATION SHEETS REQUIRED	YES	THIRD ANGLE PROJECTION	MM INCH	0.000±0.051/.0000±.0020	FINISH	APPD	10/8/87
NO				ANGLES ±2° 0'	///	R. FROST	10/8/87

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→ IF RED ←

8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

PRODUCT NO	SIZE	LATCHES NOTE 8	PIN SHAPE	DIM A	DIM B	DIM C	DIM D	DIM E	TERMINAL PLATING	STYLE
66923-397	2x5	LP	SQ	32/1.260	10,160/.400	18,29/.720	17,15/.675	21,84/.86	3,81u/150u*Sn	B
66923-398	2x10	66258-001	RND	44,7/1.760	22,860/.900	30,99/1.220	2,67/.105	34,54/1.36	0,76u/30u*Au OVER 1,27u/50u*Ni	D

REVISIONS			
REV	DESCRIPTION	BY	DATE
F			

SHEET INDEX		ISSUE		CUSTOMER COPY		CODE IDENT		DU PONT CONNECTOR SYSTEMS			
SH NO	I	SH NO	I	22526	22526	DATE		TITLE			
MODEL		DO NOT SCALE DRAWING		TOLERANCE UNLESS OTHERWISE NOTED		MATERIAL		DR		DATE	
I		1		MM/INCH		///		R. SEIPLE		10/8/87	
		1/160 ANGLE PROJECTION		LINEAR		FINISH		CHK		10/8/87	
		MM		0,00±0,13/.000±.005		///		ENGR		10/8/87	
		INCH		0,000±0,051/.0000±.0020				APPD		10/8/87	
TABULATION SHEETS REQUIRED		YES NO		ANGLES ±2° 0'				R. FROST		SCALE SIZE DWG NO CAD	
NO								R. FROST		5/1 D 66923 SHEET 15	

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