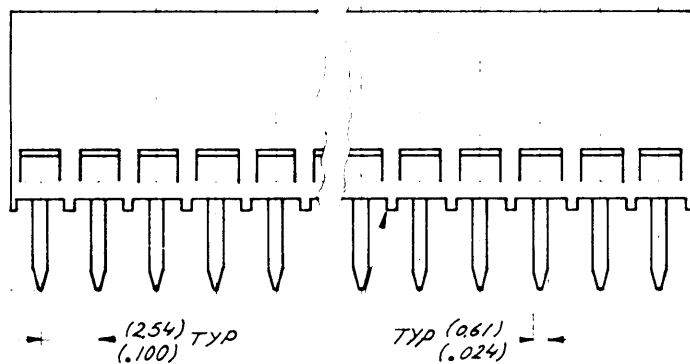
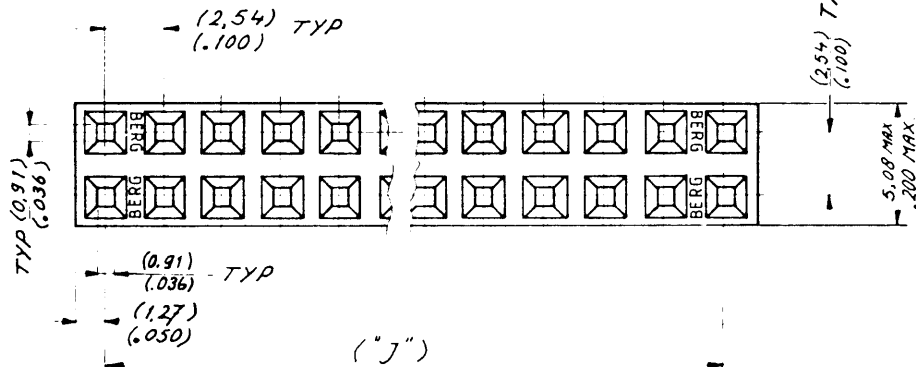
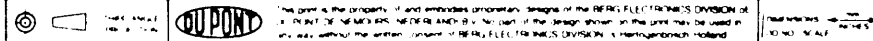


PRODUCT N°: SEE SHEET 213-2 OF 2



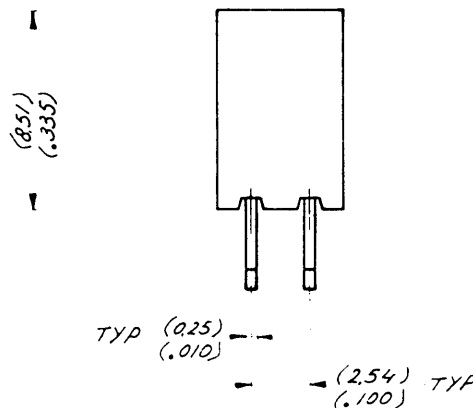
R TO FULL RADIUS ALLOWED TYP

("K")



NOTES:

1. MATERIAL HOUSING: THERMOPLASTIC POLYESTER, 30% GLASFILLED, COLOUR BLUE, FLAME RETARDANT PER UL 94-V0.
2. MATERIAL BOX: BRASS ASTM B36 C26000-H02
3. MATERIAL SPRING: BERYLLIUM COPPER ASTM B 194 C17200-TF 00
4. PLATING: SEE SHEET 213-2 OF 2



76325
SHEET 213 - 1 OF 2

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TYP 3,43 ± 0,63
.135 ± .025



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BERG ELECTRONICS DIVISION DUPONT DE NEMOURS NEDERLAND BV			
SEE NOTES	SEE NOTE 4	B ECP BEU 5095	76325
PART NO	MATERIAL	A ECP BEU 4659	H B
R. SCHELLEKENS OCT 1974		RELEASED 0670	SHEET 213 - 1 OF 2
M. Lo		5.1	VERTICAL CARD CONNECTOR

PRODUCT	NO	NO OF POS	DIM. ('J')	DIM. ('K')
76325	- X02	2 x 02	2.54 100	5.08 200
	- X03	2 x 03	5.08 200	7.62 300
	- X04	2 x 04	7.62 300	10.16 400
	- X05	2 x 05	10.16 400	12.70 500
	- X06	2 x 06	12.70 500	15.24 600
	- X07	2 x 07	15.24 600	17.78 700
	- X08	2 x 08	17.78 700	20.32 800
	- X09	2 x 09	20.32 800	22.86 900
76325	- X10	2 x 10	22.86 900	25.40 1,000
	- X11	2 x 11	25.40 1,000	27.94 1,100
	- X12	2 x 12	27.94 1,100	30.48 1,200
	- X13	2 x 13	30.48 1,200	33.02 1,300
	- X14	2 x 14	33.02 1,300	35.56 1,400
	- X15	2 x 15	35.56 1,400	38.10 1,500
	- X16	2 x 16	38.10 1,500	40.64 1,600
	- X17	2 x 17	40.64 1,600	43.18 1,700
	- X18	2 x 18	43.18 1,700	45.72 1,800
	- X19	2 x 19	45.72 1,800	48.26 1,900
76325	- X20	2 x 20	48.26 1,900	50.80 2,000
	- X21	2 x 21	50.80 2,000	53.34 2,100
	- X22	2 x 22	53.34 2,100	55.88 2,200
	- X23	2 x 23	55.88 2,200	58.42 2,300
	- X24	2 x 24	58.42 2,300	60.96 2,400
	- X25	2 x 25	60.96 2,400	63.50 2,500
	- X26	2 x 26	63.50 2,500	66.04 2,600
	- X27	2 x 27	66.04 2,600	68.58 2,700
	- X28	2 x 28	68.58 2,700	71.12 2,800
	- X29	2 x 29	71.12 2,800	73.66 2,900
76325	- X30	2 x 30	73.66 2,900	76.20 3,000

PRODUCT NO	NO OF POS	DM. ('J')	DM. ('K')
76325 - X31	2 x 31	78.28 3.000	78.75 3.104
- X32	2 x 32	78.75 3.100	81.28 3.200
- X33	2 x 33	81.29 3.200	83.82 3.300
- X34	2 x 34	83.82 3.300	86.34 3.400
- X35	2 x 35	86.34 3.400	88.90 3.500
- X36	2 x 36	88.90 3.500	91.44 3.600
- X37	2 x 37	91.44 3.600	93.98 3.700
- X38	2 x 38	93.98 3.700	96.52 3.800
- X39	2 x 39	96.52 3.800	99.06 3.900
76325 - X40	2 x 40	99.06 3.900	101.60 4.000
- X41	2 x 41	101.60 4.000	104.14 4.100
- X42	2 x 42	104.14 4.100	106.68 4.200
- X43	2 x 43	106.68 4.200	109.22 4.300
- X44	2 x 44	109.22 4.300	111.76 4.400
- X45	2 x 45	111.76 4.400	114.30 4.500
- X46	2 x 46	114.30 4.500	116.84 4.600
- X47	2 x 47	116.84 4.600	119.38 4.700
- X48	2 x 48	119.38 4.700	121.92 4.800
- X49	2 x 49	121.92 4.800	124.46 4.900
76325 X50	2 x 50	124.46 4.900	127.00 5.000

	1.9 μm 75 μinch	Au	1.3 μm 50 μinch	Ni MINIMUM
3	1.3 μm 50 μinch	Au	1.3 μm 50 μinch	Ni MINIMUM
2	1.0 μm 40 μinch	Au	1.3 μm 50 μinch	Ni MINIMUM
X	PLATING THICKNESS		THICKNESS	

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 KODAK SAFETY FILM			
MATERIAL SEE TABLE		DIR A. OSTERVOLD 830303	DATE APR 83
MEAT TREAT		CDR M. LARSEN	REL RE Hansen
PAPER		REL RELASED	
 KODAK SAFETY FILM			
LAYOUT			
POSNO.		SIZE	DWG NO. 76325
C		SHEET 213-2 of 2	

PDMD Rev: B STATUS: Not Released Printed: Sep 2003 2005

76325

PRODUCTN° 76325-XXX

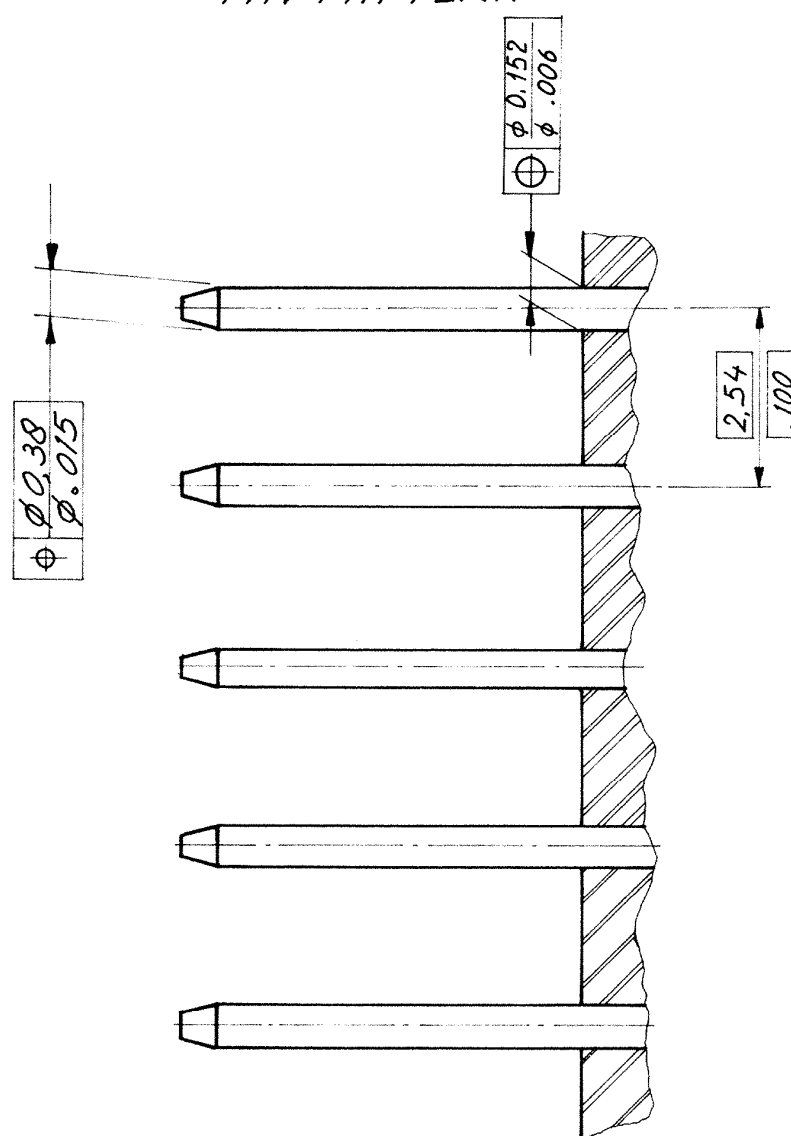
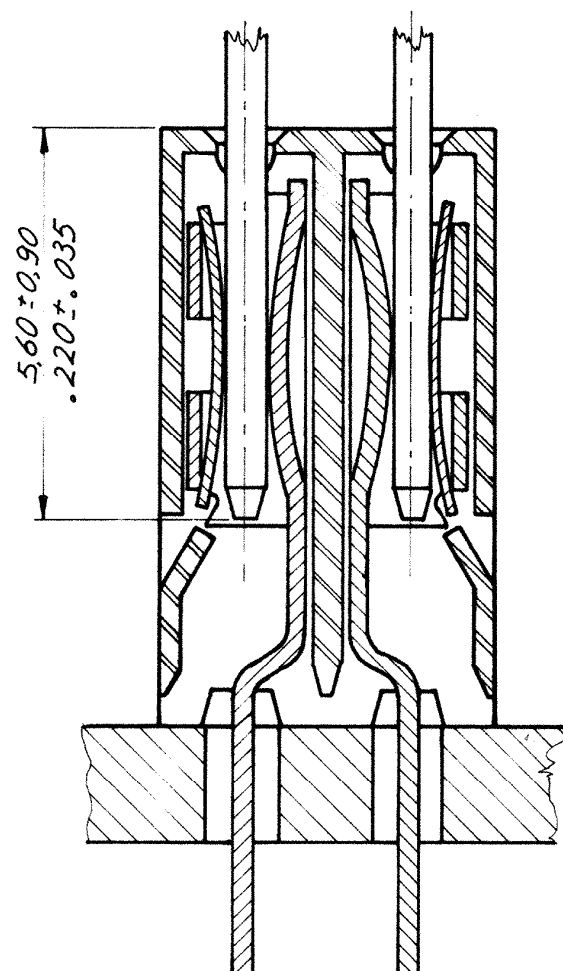


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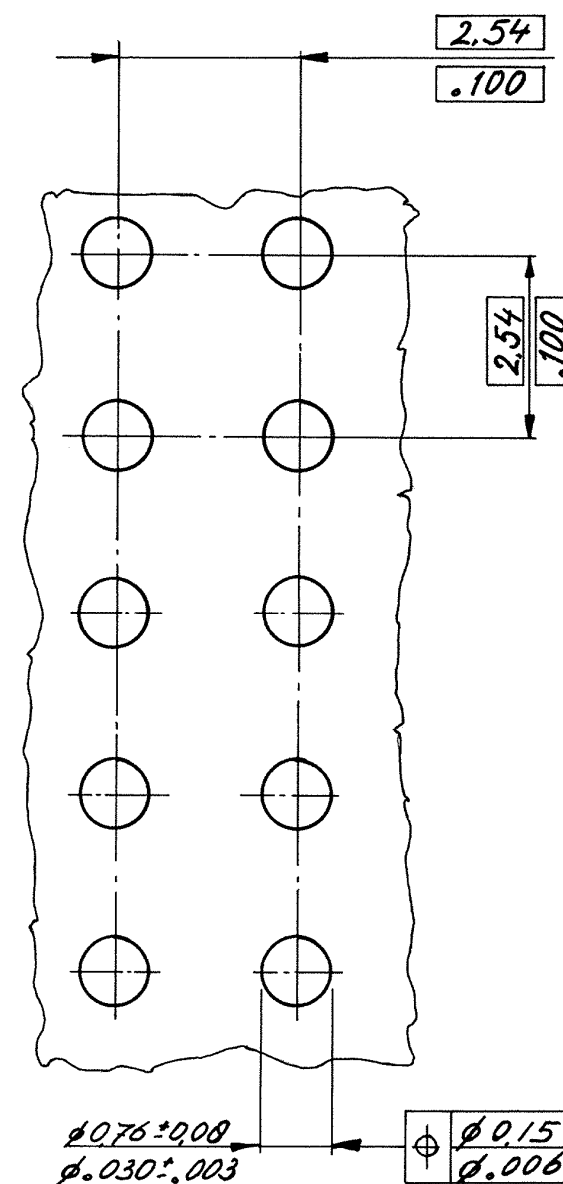
DIMENSIONS  DO NOT SCALE

NO 76325
SHEET 915 1 OF 1

RECOMMENDED
PIN PATTERN



RECOMMENDED
HOLE PATTERN



NOTES :

1. THICKNESS P.C. BOARD INCLUDING METAL FOIL 1.60 ± 0.20 ($.063 \pm .008$)
2. TERMINALS CAN ONLY BE USED FOR P.C. BOARD APPLICATION WITH NON-PLATED THROUGH HOLES.
3. PRODUCT TO MATE WITH 0.635 ± 0.025 ($.025 \pm .001$) SQUARE PIN OR ROUND PIN.

			CUSTOMER COPY FOR REFERENCE ONLY		
			BERG ELECTRONICS DIVISION DU PONT DE NEMOURS (NEDERLAND) BV s hertogenbusch holland		
			LOC SIZE NO 76325 REV H B		
PART NO. MATERIAL PLATING			RELEASED 0670 SCALE 10:1 TITLE VERTICAL CARD CONNECTOR double row.100x.100		
DR A. SCHELLEKENS	DATE OCT 80	APP 12 nov. 80	SHEET 215 1. OF 1.		
CHK M. 40	DATE NOV 80	REL			