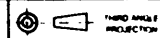


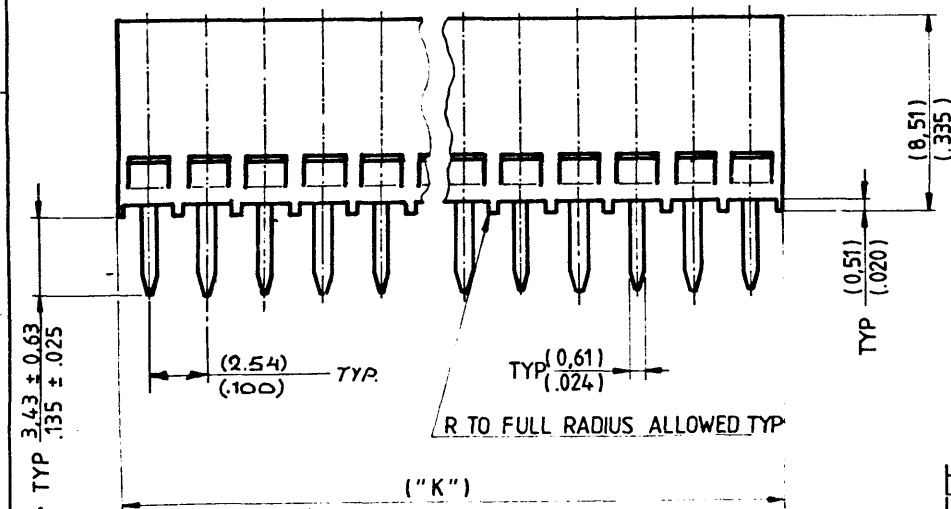
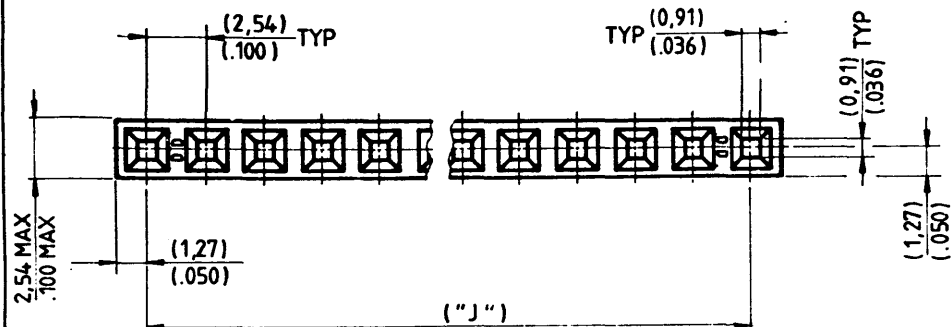
PRODUCT NO SEE SHEET 213 - 2 OF 2



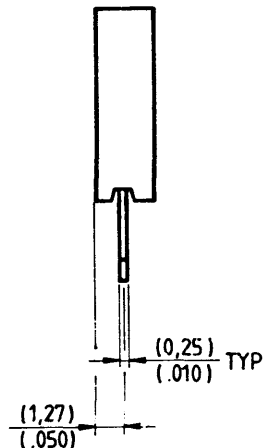
This print is the property of and embodies proprietary designs of the BERG ELECTRONICS DIVISION of DU PONT DE NEMOURS (NEDERLAND) B.V. No part of the design shown on this print may be used in any way without the written consent of BERG ELECTRONICS DIVISION, s-Hertogenbosch, Holland.

UNLESS NOTED OTHERWISE (DO NOT SCALE)

76 323
SHEET 213-1 OF 2



- NOTES: 1 MATERIAL HOUSING: THERMOPLASTIC POLYESTER, 30 % GLASSFILLED, COLOUR BLUE, FLAME RETARDANT PER U/L 94 - V0.
2. MATERIAL BOX: BRASS ASTM B 36 C 26.000 - H0 2
3. MATERIAL SPRING: BERYLLIUM COPPER ASTM B 194 C 17.200 - TF 00
4. PLATING: SEE SHEET 213 - 2 OF 2



CUSTOMER COPY FOR REFERENCE ONLY			
BERG ELECTRONICS DIVISION DU PONT DE NEMOURS (NEDERLAND) B.V. s-Hertogenbosch, Holland			
SEE NOTES	SEE NOTE 4	C ECPDR 10227	LOC
PART NO.	MATERIAL	PLATING	SIZE
DR A. SCHELLEKENS	DATE OCT 80	APP M. LOMAN	NO 76 323
CHK M. LOMAN	DATE NOV 80	REL	REV C
SCALE 5 : 1			TITLE VERTICAL CARD CONNECTOR SINGLE ROW .100

PRODUCT NO	NO OF POS	DIM. ('J')	DIM. ('K')
76323 - X02	1 x 02	2.54	5.08
- X03	1 x 03	5.08	7.62
- X04	1 x 04	7.62	10.16
- X05	1 x 05	10.16	12.70
- X06	1 x 06	12.70	15.24
- X07	1 x 07	15.24	17.78
- X08	1 x 08	17.78	20.32
- X09	1 x 09	20.32	22.86
76323 - X10	1 x 10	22.86	25.40
- X11	1 x 11	25.40	27.94
- X12	1 x 12	27.94	30.48
- X13	1 x 13	30.48	33.02
- X14	1 x 14	33.02	35.56
- X15	1 x 15	35.56	38.10
- X16	1 x 16	38.10	40.64
- X17	1 x 17	40.64	43.18
- X18	1 x 18	43.18	45.72
- X19	1 x 19	45.72	48.26
76323 - X20	1 x 20	48.26	50.80
- X21	1 x 21	50.80	53.34
- X22	1 x 22	53.34	55.88
- X23	1 x 23	55.88	58.42
- X24	1 x 24	58.42	60.96
- X25	1 x 25	60.96	63.50
- X26	1 x 26	63.50	66.04
- X27	1 x 27	66.04	68.58
- X28	1 x 28	68.58	71.12
- X29	1 x 29	71.12	73.66
76323 - X30	1 x 30	73.66	76.20

PRODUCT NO	NO OF POS	DIM. ('J')	DIM. ('K')
76323 - X31	1 x 31	76.20	78.74
- X32	1 x 32	78.74	81.28
- X33	1 x 33	81.28	83.82
- X34	1 x 34	83.82	86.36
- X35	1 x 35	86.36	88.90
- X36	1 x 36	88.90	91.44
- X37	1 x 37	91.44	93.98
- X38	1 x 38	93.98	96.52
- X39	1 x 39	96.52	99.06
76323 - X40	1 x 40	99.06	101.60
- X41	1 x 41	101.60	104.14
- X42	1 x 42	104.14	106.68
- X43	1 x 43	106.68	109.22
- X44	1 x 44	109.22	111.76
- X45	1 x 45	111.76	114.30
- X46	1 x 46	114.30	116.84
- X47	1 x 47	116.84	119.38
- X48	1 x 48	119.38	121.92
- X49	1 x 49	121.92	124.46
76323 - X50	1 x 50	124.46	127.00

76323 - X51	1 x 16	38.10	40.64
		1.500	1.600

NOTE: DASH NUMBERS UP TO -X50 INCL., ARE STANDARD VERSIONS. DASH NUMBERS OVER -X50 ARE CUSTOMER SPECIALS.

4	1.9 μ m Au	1.3 μ m Ni MINIMUM
3	1.3 μ m Au	1.3 μ m Ni MINIMUM
2	1.0 μ m Au	1.3 μ m Ni MINIMUM
X	PLATING THICKNESS ALL OVER	THICKNESS UNDER PLATING

CUSTOMER COPY FOR REFERENCE ONLY			
DATE ORDERED	BY	DATE	BY
SEE TABLE	A OOSTERVELD 830303	12/4/80	
DATE AT THE AT	M LOMAN APR 83		
PUSH/PULL		PUSH/PULL	
SEE TABLE		SEE TABLE	
QUANTITY	SIZE	DATE	BY
	C	76323	
SHEET 213-2 of 2			
B ECP BEL 4063 HHO 830802 4652 830802			
TITLE		VERTICAL CARD CONNECTOR S.R. 100	

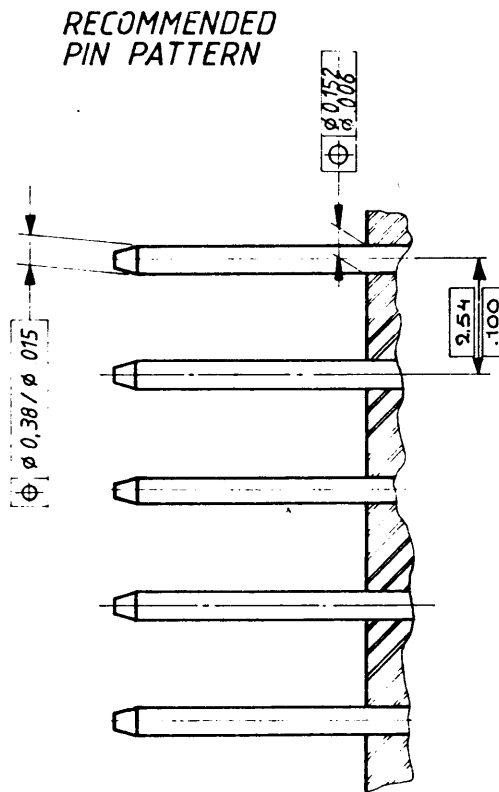
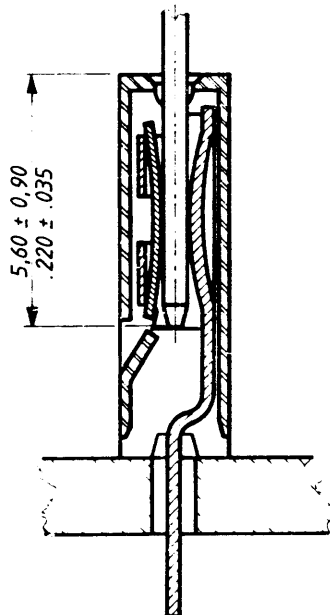
76323
SHEET 213-2 OF 2

PRODUCT NO 76323 - XXX

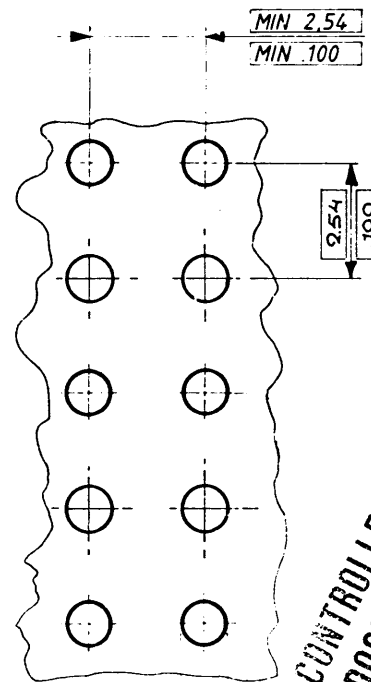


This print is the property of and contains proprietary designs of the BERG ELECTRONICS DIVISION of the DUPONT DE NEMOURS NEDERLAND B.V. No part of this design shown on this print may be copied or used without the written consent of BERG ELECTRONICS DIVISION, a manufacturing company.

RECOMMENDED
PIN PATTERN



RECOMMENDED
HOLE PATTERN



CONTROLLED
DOCUMENT

- NOTES :
1. THICKNESS P.C. BOARD INCLUDING METAL FOIL $1,60 \pm 0,20$ ($0,63 \pm 0,08$)
 2. TERMINALS CAN ONLY BE USED FOR P.C. BOARD APPLICATION WITH NON PLATED THROUGH HOLES.
 3. PRODUCT TO MATE WITH $0,635 \pm 0,025$ ($0,25 \pm 0,01$) SQUARE PIN OR ROUND PIN.

$\phi 0,76 \pm 0,08$
 $\phi 0,30 \pm 0,03$

$\phi 0,15 / \phi 0,005$

CUSTOMER COPY FOR REFERENCE ONLY

PART NO				MATERIAL				PLATING				RELEASED 0670			
DATE				DATE				DATE				DATE			
OCT 80				NOV 80				NOV 80				NOV 80			
CHK				REL				SCALE				TITLE			
M. Loman				M. Loman				10 : 1				VERTICAL CARD CONNECTOR SINGLE ROW 100			

BERG ELECTRONICS DIVISION
DU PONT DE NEMOURS NEDERLAND B.V.

76323
H B SHEET 215 1 OF 1

76323
SHEET 215 1 OF 1