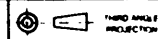


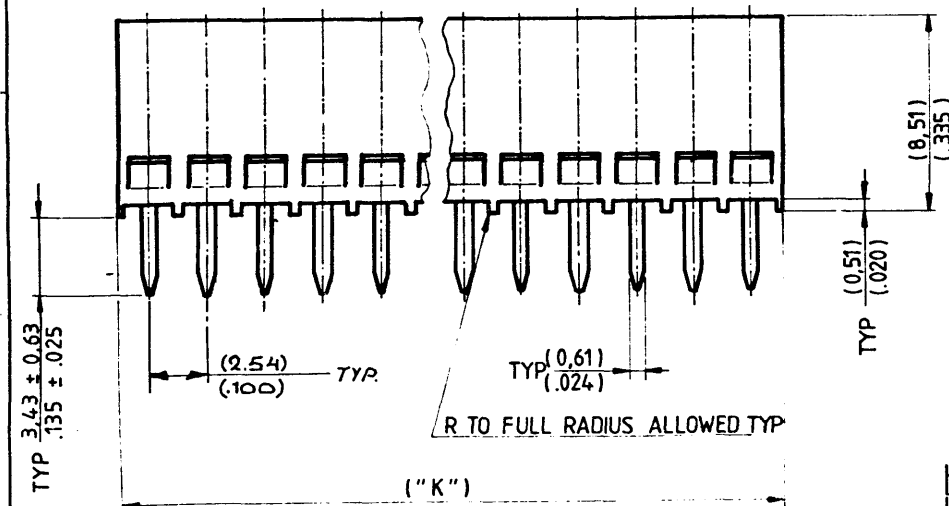
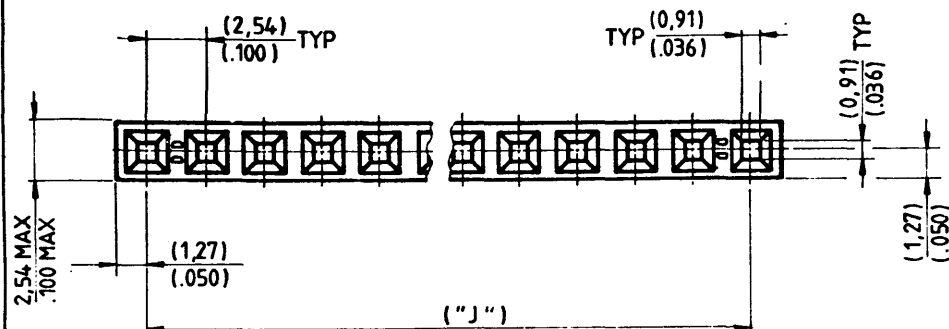
PRODUCT NO SEE SHEET 213 - 2 OF 2



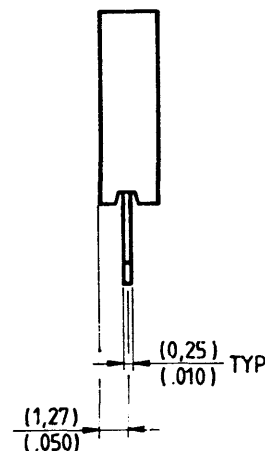
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UNLESS NOTED OTHERWISE (DO NOT SCALE)

76 323
SHEET 213-1 OF 2



- NOTES:
1. MATERIAL HOUSING: THERMOPLASTIC POLYESTER, 30 % GLASSFILLED, COLOUR BLUE, FLAME RETARDANT PER UL 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



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BERG ELECTRONICS DIVISION DU PONT DE NEMOURS (NEDERLAND) B.V. s-Hertogenbosch, Holland					
C ECP DFR 10227					
B ECP BEU 5095					
A ECP BEU 4659					
RELEASED 0670					
PART NO.		MATERIAL		PLATING	
DATE		DATE		DATE	
DR. ASCHELLEKENS		APP. J. J. J. J.		REL. J. J. J. J.	
DATE		DATE		DATE	
OCT 80		NOV 80		DEC 80	
CMR		REL		REL	
M. Loman		H. J. J. J.		H. J. J. J.	
SCALE		SCALE		SCALE	
5 : 1		5 : 1		5 : 1	
TITLE		TITLE		TITLE	
VERTICAL CARD CONNECTOR		VERTICAL CARD CONNECTOR		VERTICAL CARD CONNECTOR	
SINGLE ROW		SINGLE ROW		SINGLE ROW	
.100		.100		.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
		2.900	3.000

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
		4.900	5.000

76323 - X51	1 x 16	38.10	40.64
		1.500	1.600

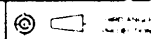
NOTE: DASH NUMBERS UP TO -X50 INCL., ARE STANDARD VERSIONS.
DASH NUMBERS OVER -X50 ARE CUSTOMER SPECIALS.

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 BY	M LOMAN APR 81		
PUSH/PULL		PUSH/PULL	
SEE TABLE		SEE TABLE	
QUANTITY	SIZE	QUANTITY	SIZE
	C		76323
SHEET 213-2 - 2		SHEET 213-2 - 2	
8 ECP BEL 4063 HMO 830802			
FILE VERTICAL CARD CONNECTOR			
S.R. 100			

76323
SHEET 213-2 OF 2

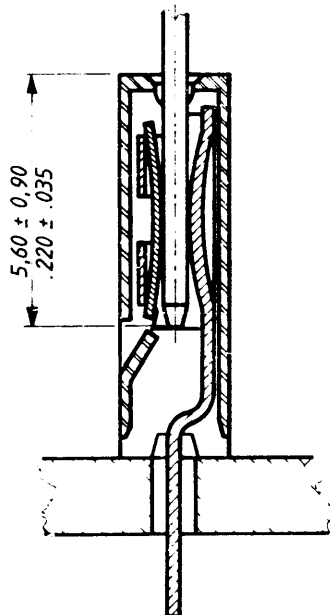
PRODUCT NO 76323 - XXX



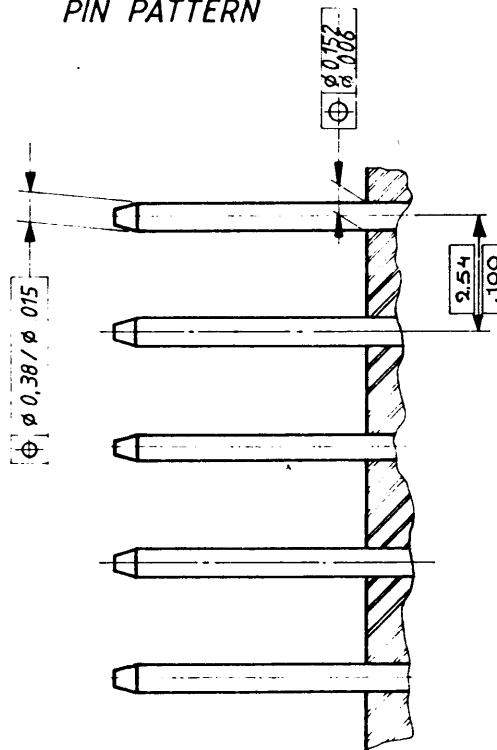
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REVISIONS

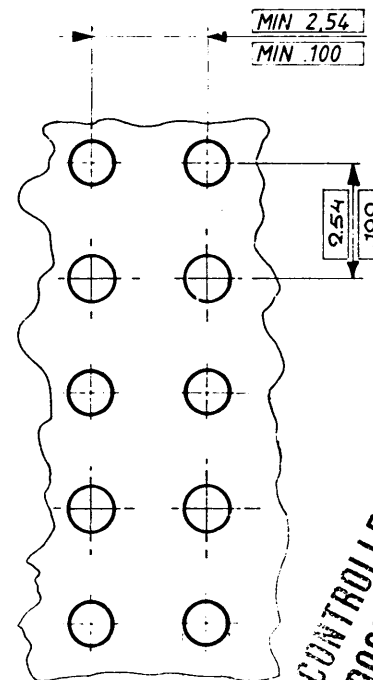
76323
SHEET 215 1 OF 1



RECOMMENDED PIN PATTERN



RECOMMENDED HOLE PATTERN



CONTROLLED
DOCUMENT

- NOTES :
1. THICKNESS P.C. BOARD INCLUDING METAL FOIL $1,60 \pm 0,20$ ($.063 \pm .008$)
 2. TERMINALS CAN ONLY BE USED FOR P.C. BOARD APPLICATION WITH NON PLATED THROUGH HOLES.
 3. PRODUCT TO MATE WITH $0,635 \pm 0,025$ ($.025 \pm .001$) SQUARE PIN OR ROUND PIN.

$\phi 0,76 \pm 0,08$
 $\phi 0,030 \pm 0,003$

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

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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 OF NEMOURS NEDERLAND B.V.

76323

H B SHEET 215 1 OF 1