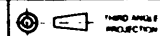


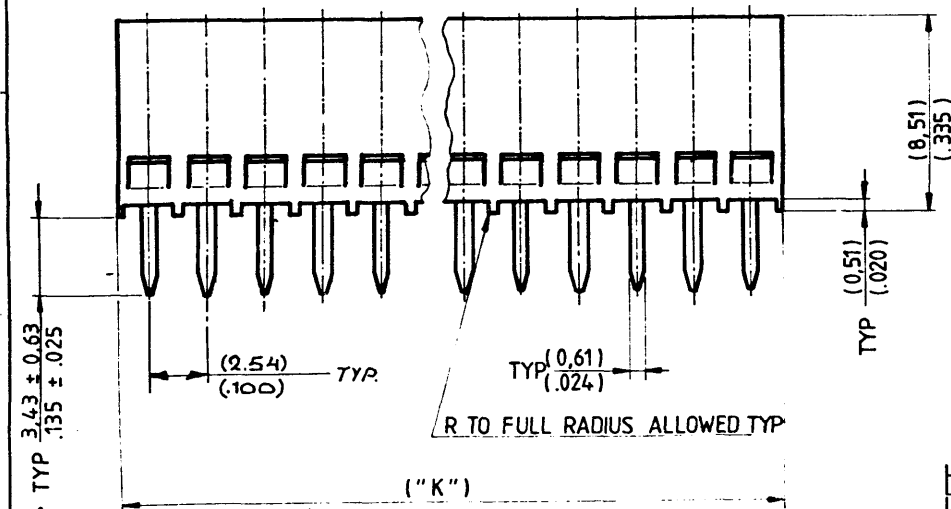
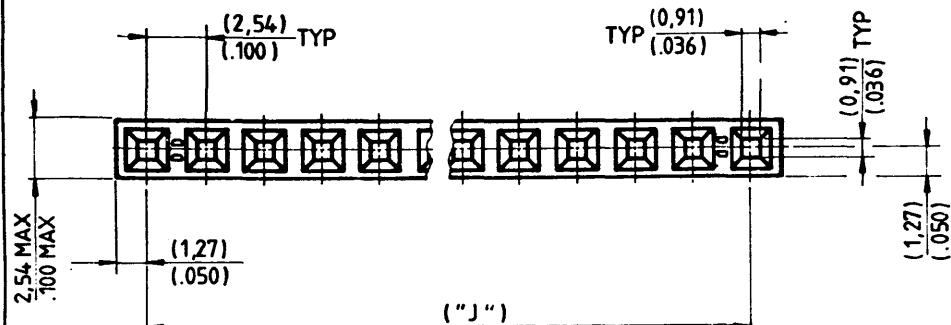
PRODUCT NO SEE SHEET 213 - 2 OF 2



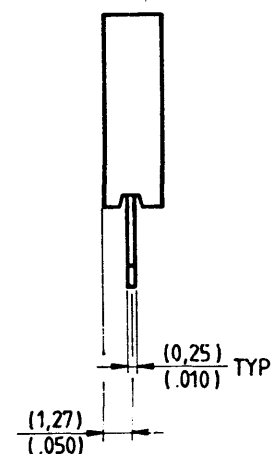
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UNLESS OTHERWISE NOTED
(DO NOT SCALE)

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			
SEE NOTES				SEE NOTE 4			
PART NO.				C ECPDR 10227			
MATERIAL				BERG BEU 5095			
PLATING				A BCP BEU 4659			
DR. A. SCHELLEKENS				RELEASED 0670			
DATE OCT '80				DATE			
APP. M. LOMAN				REL. DATE			
SCALE 5:1				TITLE VERTICAL CARD CONNECTOR SINGLE ROW .100			
				LOC SIZE NO 76 323 REV C			
				SHEET 213 - 1 OF 2			

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 BY	M LOMAN APR 81		
PUSH/PULL		PUSH/PULL	
SEE TABLE			
QUANTITY	SIZE	QUANTITY	SIZE
	C		76323
PART NO.		SHEET 213-2 of 2	
8 ECP BEL 4063 HMO 830802 4659			
TITLE		VERTICAL CARD CONNECTOR S.R. 100	

76323
SHEET 213-2 OF 2

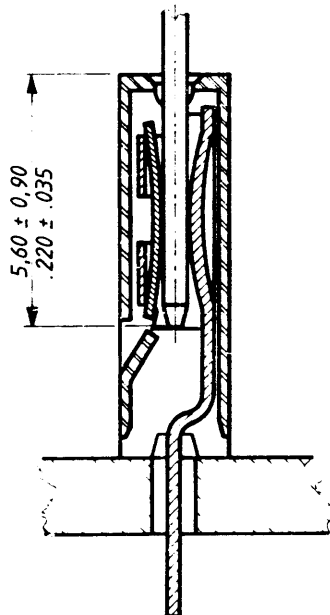
PRODUCT NO 76323 - XXX



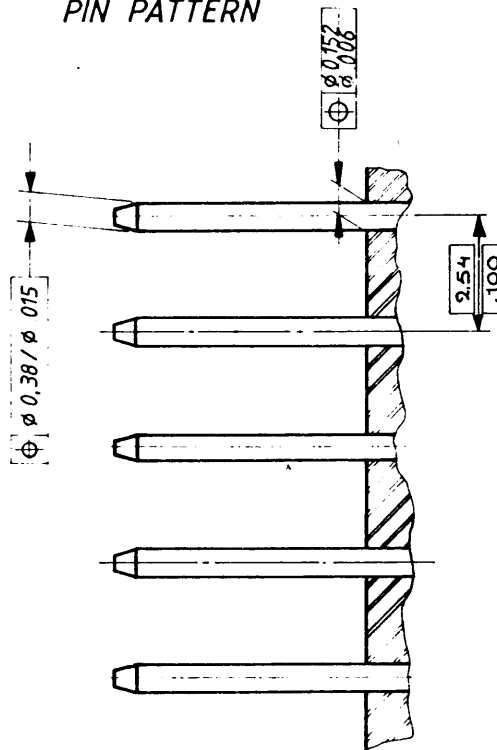
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REVISIONS

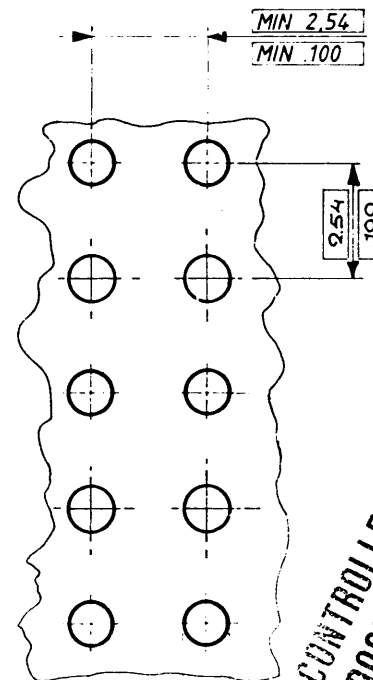
76323
SHEET 215 1 OF 1



RECOMMENDED PIN PATTERN



RECOMMENDED HOLE PATTERN



CONTROLLED
DOCUMENT

- NOTES :
1. THICKNESS P.C. BOARD INCLUDING METAL FOIL $1,60 \pm 0,20$ ($0,63 \pm 0,008$)
 2. TERMINALS CAN ONLY BE USED FOR P.C. BOARD APPLICATION WITH NON PLATED THROUGH HOLES.
 3. PRODUCT TO MATE WITH $0,635 \pm 0,025$ ($0,025 \pm 0,001$) 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			
M. Loman				M. Loman				M. Loman				M. Loman			
SCALE 10 : 1				TITLE				TITLE				TITLE			
10 : 1				VERTICAL CARD CONNECTOR				VERTICAL CARD CONNECTOR				VERTICAL CARD CONNECTOR			
SHEET 215				SHEET 215				SHEET 215				SHEET 215			
H B				H B				H B				H B			
76323				76323				76323				76323			
SHEET 215				SHEET 215				SHEET 215				SHEET 215			
1 OF 1				1 OF 1				1 OF 1				1 OF 1			