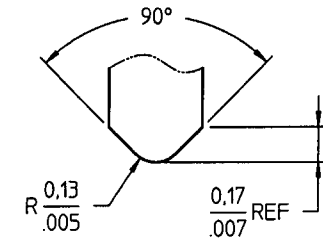
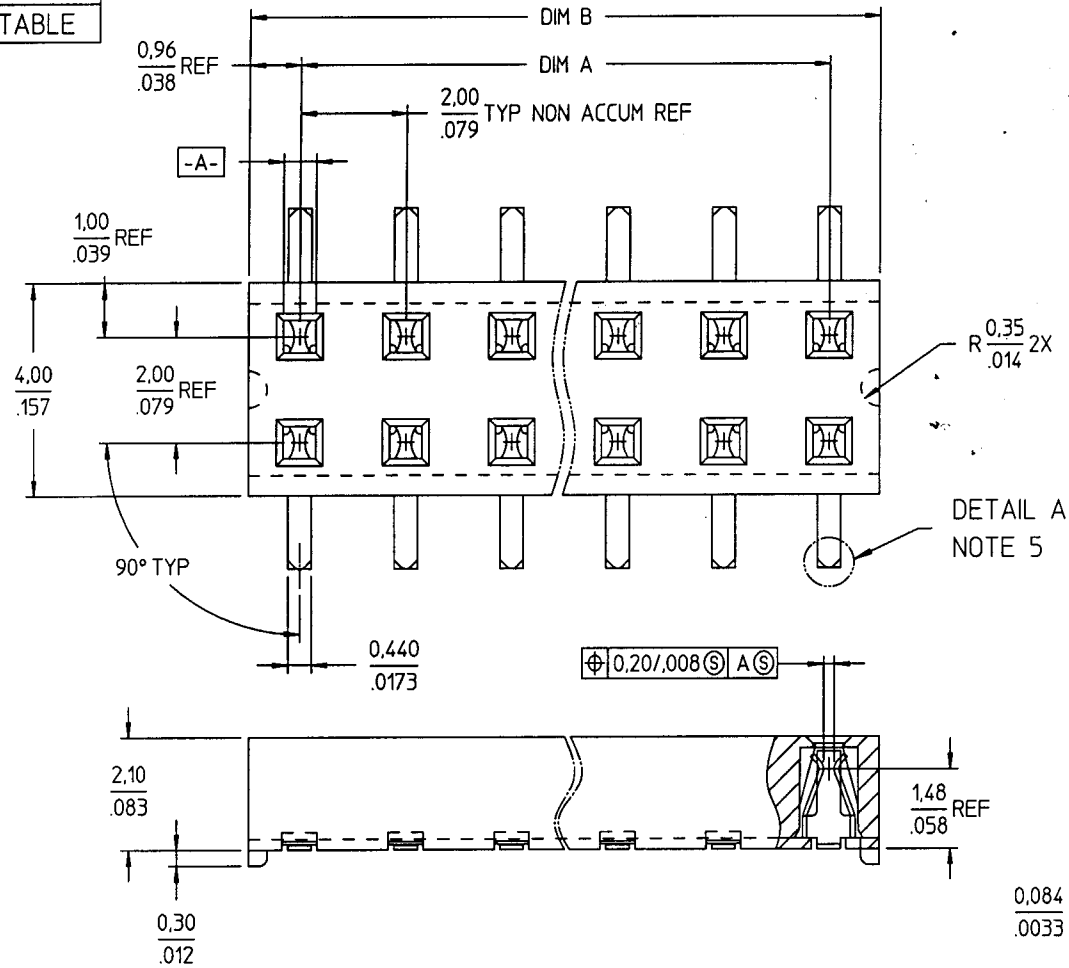
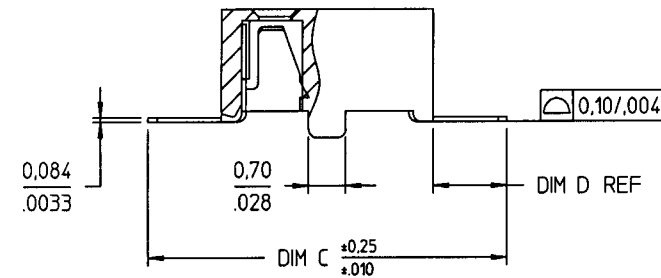


PRODUCT NO
SEE TABLE

REV	DESCRIPTION	REV'D BY	DATE
P	ECR S40320	BS LOW	20DEC94
R	ECR S50091	BS LOW	28APR95
S	ECR S80119	BS LOW	15MAY98



DETAIL A



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GEN. TOLERANCES		DO NOT SCALE DWG.		
X,X±0.3/XX±.01 X,XX±0.13/XXX±.005 X,XXX±0.051/XXXX±.0020 ANGLES = ±2°		 MM INCH 		
	NAME	DATE	DESCRIPTION	
DRAWN	BS LOW	15MAY98	LOW PROFILE VCC SMT 2.1 TOP ENTRY ASSY WITH 0.30/.012 LOCATING FEATURES	
CHECKED	<i>By</i>	<i>15 May 98</i>	PRODUCT NO. 92431	
APPROVED	<i>John</i>	<i>15 MAY 98</i>	SCALE	SHT <u>1</u> OF <u>2</u>

PRODUCT NO	POSITIONS	DIM. A	DIM. B	PLATING OPTIONS OVER CONTACT AREA	DASH NO.	DIM. C	DIM. D	REV
92431-X04	2 X 2	2,00/.079	3,92/.154	0 = 0,2u/8u" AU OBSOLETE	-XXX	6,78/.267	1,39/.055	P
-X06	2 X 3	4,00/.158	5,92/.233	1 = 0,76u/30u" AU	-XXXJ	6,00/.236	1,00/.039	R
-X08	2 X 4	6,00/.236	7,92/.312	3 = 0,38u/15u" AU				S
-X10	2 X 5	8,00/.315	9,92/.391					
-X12	2 X 6	10,00/.394	11,92/.469					
-X14	2 X 7	12,00/.472	13,92/.548					
-X16	2 X 8	14,00/.551	15,92/.627					
-X18	2 X 9	16,00/.630	17,92/.706					
-X20	2 X 10	18,00/.709	19,92/.784					
-X22	2 X 11	20,00/.787	21,92/.863					
-X24	2 X 12	22,00/.866	23,92/.942					
-X26	2 X 13	24,00/.945	25,92/1,020					
-X28	2 X 14	26,00/1,024	27,92/1,099					
-X30	2 X 15	28,00/1,102	29,92/1,178					

NOTES :

- HOUSING MAT'L : HIGH TEMP PLASTIC.
- TERMINAL MAT'L : BeCu.
- TERMINAL RETENTION 0,5 Kg/1,1 Lbs.
- SOLDER TAILS ARE TIN/LEAD PLATED.
- 'V' CUT OPTIONAL - MANUFACTURING PROCESS OPTION.
- PRODUCT DESCRIPTION CODE :

XXXXX-X XX

TOTAL POSITIONS
PLATING
BASE NUMBER

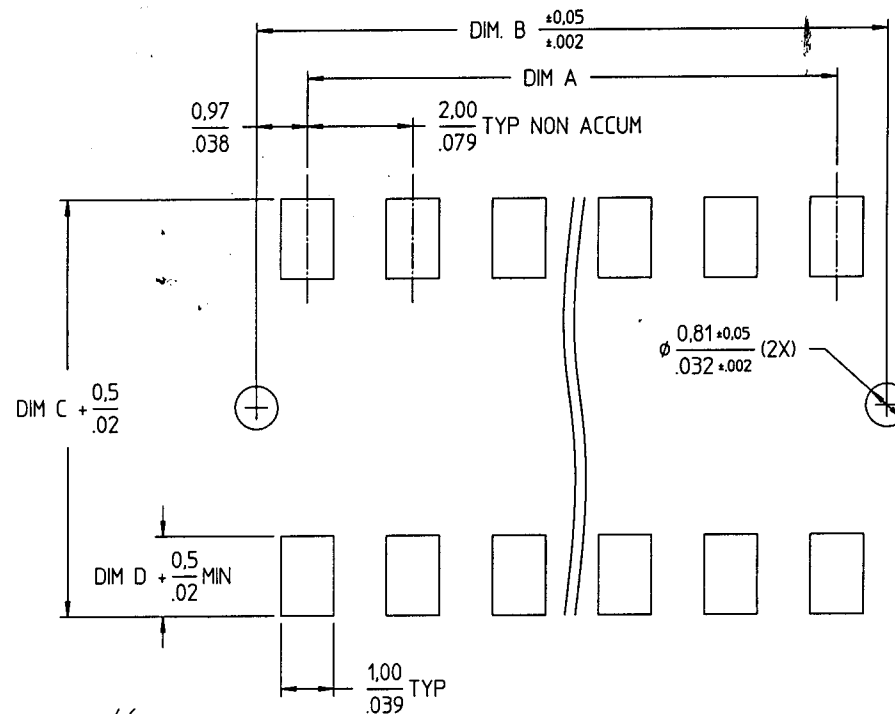
7 PACKAGING :

- XXXXX-XXX --- STD PACKAGING IN TUBE.
- XXXXX-XXXTR --- TAPE AND REEL (CONDUCTIVE) PACKAGING WITH PICK-UP CAP (SEE FIG 1).
- XXXXX-XXXTRN --- TAPE AND REEL (CONDUCTIVE) PACKAGING WITHOUT PICK-UP CAP.
- XXXXX-XXXCR --- TAPE AND REEL (NON-CONDUCTIVE) PACKAGING WITH PICK-UP CAP (SEE FIG 1).
- XXXXX-XXXCRN --- TAPE AND REEL (NON-CONDUCTIVE) PACKAGING WITHOUT PICK-UP CAP.

PICK-UP CAP



FIG. 1
NOTE 7 (b) & (d)



RECOMMENDED PAD LAYOUT

GEN. TOLERANCES		DO NOT SCALE DWG.		BERG ELECTRONICS
X,X±0,3/XX±,01 X,XX±0,13/XXX±,005 X,XXX±0,051/XXXX±,0020 ANGLES = ±2°		MM INCH		
				
		NAME	DATE	DESCRIPTION
DRAWN	BS LOW	15MAY98	LOW PROFILE VCC SMT 2,1 TOP ENTRY ASSY WITH 0,30/.012 LOCATING FEATURES	
CHECKED	<i>Ry</i>	<i>15 May 98</i>	PRODUCT NO. 92431	
APPROVED	<i>Jim</i>	<i>15 May 98</i>	SCALE	SHT <u>2</u> OF <u>2</u>

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