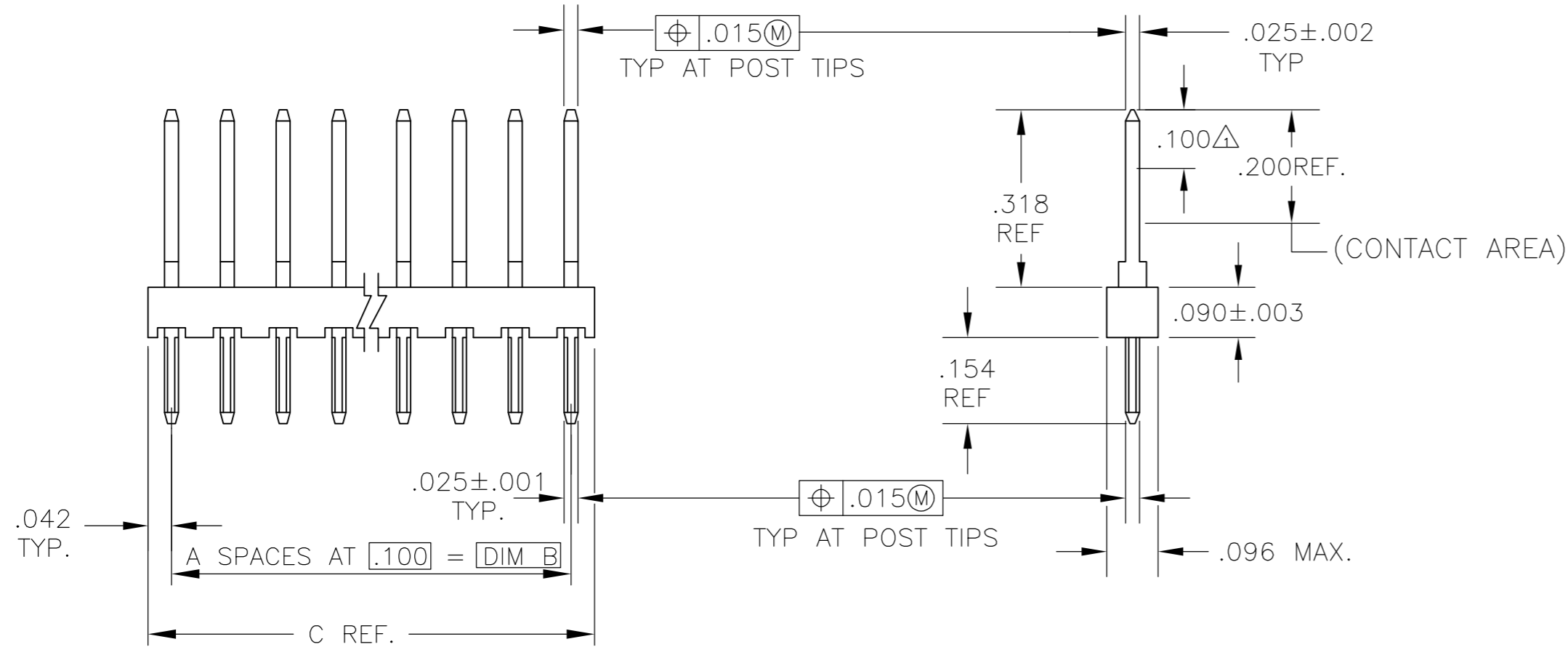
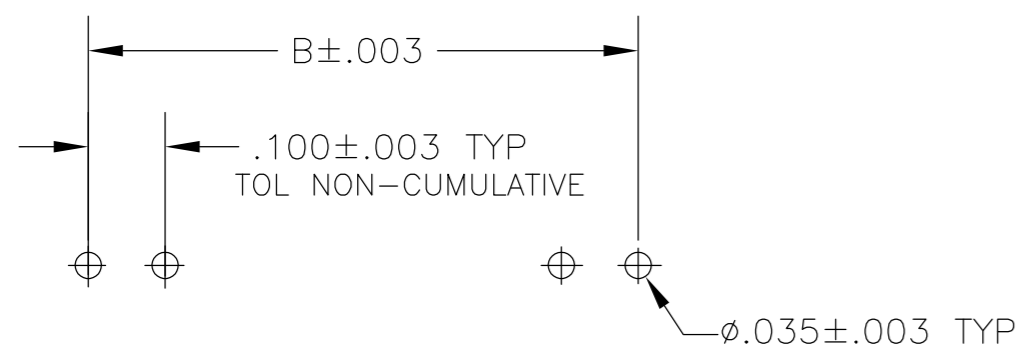


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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	G2	REDRAWN	17AUG2016	KJK	PS



- NOTES:
- 1 POINT OF MEASUREMENT FOR PLATING THICKNESS
 - 2 .000030 GOLD ON CONTACT AREA, GOLD FLASH ON SOLDER AREA, ALL OVER .000050 NICKEL
 - 3. MATERIAL: HOUSING- GLASS FILLED NYLON, COLOR- BLACK
POST - PHOSPHOR BRONZE
 - 4. TRUE POSITION TOLERANCE OF POST TIPS APPLIES WHEN
HEADERS ARE HELD FLAT AGAINST PRINTED CIRCUIT BOARDS



RECOMMENDED PCB LAYOUT

	3.984	3.900	39	△	40	4-87527-0
OBSOLETE	3.884	3.800	38	↑	39	3-87527-9
OBSOLETE	3.784	3.700	37		38	3-87527-8
OBSOLETE	3.684	3.600	36		37	3-87527-7
OBSOLETE	3.584	3.500	35		36	3-87527-6
OBSOLETE	3.484	3.400	34		35	3-87527-5
OBSOLETE	3.384	3.300	33		34	3-87527-4
OBSOLETE	3.284	3.200	32		33	3-87527-3
OBSOLETE	3.184	3.100	31		32	3-87527-2
OBSOLETE	3.084	3.000	30		31	3-87527-1
OBSOLETE	2.984	2.900	29		30	3-87527-0
OBSOLETE	2.884	2.800	28		29	2-87527-9
OBSOLETE	2.784	2.700	27		28	2-87527-8
OBSOLETE	2.684	2.600	26		27	2-87527-7
OBSOLETE	2.584	2.500	25		26	2-87527-6
OBSOLETE	2.484	2.400	24		25	2-87527-5
OBSOLETE	2.384	2.300	23		24	2-87527-4
OBSOLETE	2.284	2.200	22		23	2-87527-3
OBSOLETE	2.184	2.100	21		22	2-87527-2
OBSOLETE	2.084	2.000	20		21	2-87527-1
OBSOLETE	1.984	1.900	19		20	2-87527-0
OBSOLETE	1.884	1.800	18		19	1-87527-9
OBSOLETE	1.784	1.700	17		18	1-87527-8
OBSOLETE	1.684	1.600	16		17	1-87527-7
OBSOLETE	1.584	1.500	15		16	1-87527-6
OBSOLETE	1.484	1.400	14		15	1-87527-5
	1.384	1.300	13		14	1-87527-4
	1.284	1.200	12		13	1-87527-3
	1.184	1.100	11		12	1-87527-2
OBSOLETE	1.084	1.000	10		11	1-87527-1
OBSOLETE	.984	.900	9		10	1-87527-0
OBSOLETE	.884	.800	8		9	87527-9
OBSOLETE	.784	.700	7		8	87527-8
OBSOLETE	.684	.600	6		7	87527-7
OBSOLETE	.584	.500	5		6	87527-6
OBSOLETE	.484	.400	4		5	87527-5
	.384	.300	3		4	87527-4
	.284	.200	2		3	87527-3
	.184	.100	1		2	87527-2
OBSOLETE	.084	—	—	△	1	87527-1
	C	B	A	FINISH	NO OF POS	ASSEMBLY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN KARTHIK J K 17AUG2016																
DIMENSIONS: INCHES		CHK RAKSHITH NAYAK 17AUG2016																
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD PRASHANTH S 17AUG2016	NAME ASSEMBLY, MOD II, HEADER, SINGLE ROW, .100 CL , VERTICAL, .025 SQ POSTS															
<table border="1"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± -</td></tr> <tr><td>2 PLC</td><td>± -</td></tr> <tr><td>3 PLC</td><td>± .005</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± -</td></tr> </table>		0 PLC	± -	1 PLC	± -	2 PLC	± -	3 PLC	± .005	4 PLC	± -	ANGLES	± -	PRODUCT SPEC —	RESTRICTED TO —			
0 PLC	± -																	
1 PLC	± -																	
2 PLC	± -																	
3 PLC	± .005																	
4 PLC	± -																	
ANGLES	± -																	
MATERIAL SEE NOTE 3		FINISH SEE NOTE 2	APPLICATION SPEC —	SIZE A2	CAGE CODE 00779	DRAWING NO C=87527												
CUSTOMER DRAWING			WEIGHT	SCALE 4:1	SHEET 1 of 1	REV G2												

Mouser Electronics

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