

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H	PLASTIC MATERIAL SUPPLIER CHANGED FOR HOUSING	06MAY2021	SB	KJK

D

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C

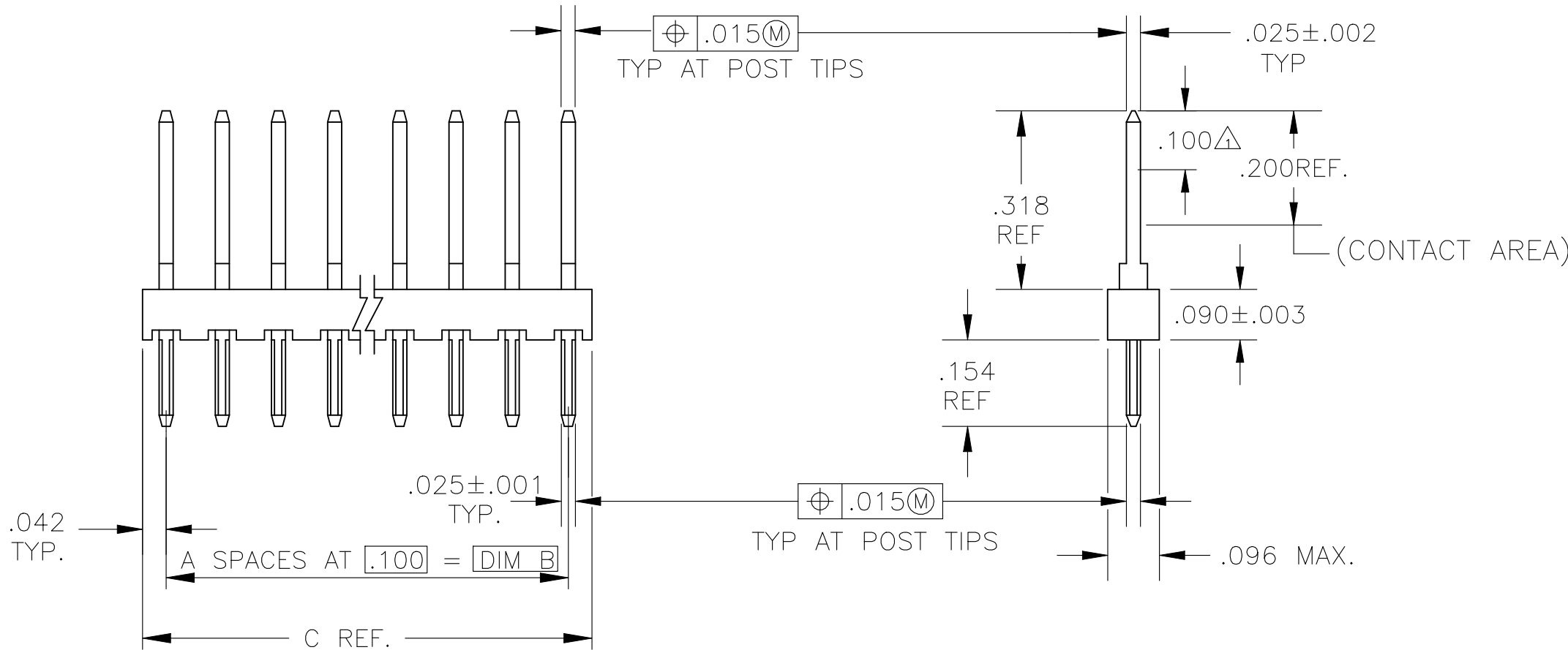
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B

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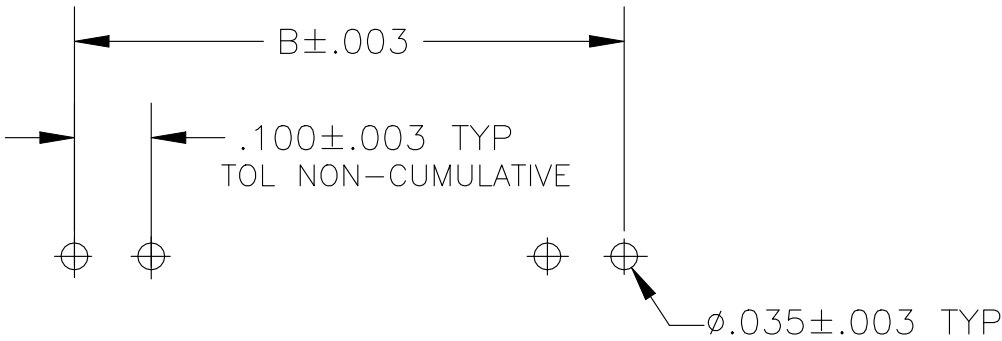
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NOTES:

- 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
5. PARTS ARE PACKED IN BOX



RECOMMENDED PCB LAYOUT

	3.984	3.900	39	2	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	—	—	2	1	87527-1
	C	B	A	FINISH	NO OF POS	ASSEMBLY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 17AUG2016 KARTHIK J K	TE Connectivity			
DIMENSIONS: INCHES		CHK 17AUG2016 RAKSHITH NAYAK				
		APVD 17AUG2016 PRASHANTH S	NAME			
		PRODUCT SPEC	ASSEMBLY, MOD II, HEADER, SINGLE ROW, .100 CL , VERTICAL, .025 SQ POSTS			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	—			
MATERIAL		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
SEE NOTE 3		—	A2	00779	C=87527	—
FINISH		CUSTOMER DRAWING	SCALE	SHEET	REV	
SEE NOTE 2		4:1	1	OF 1	H	