

D

C

B

A

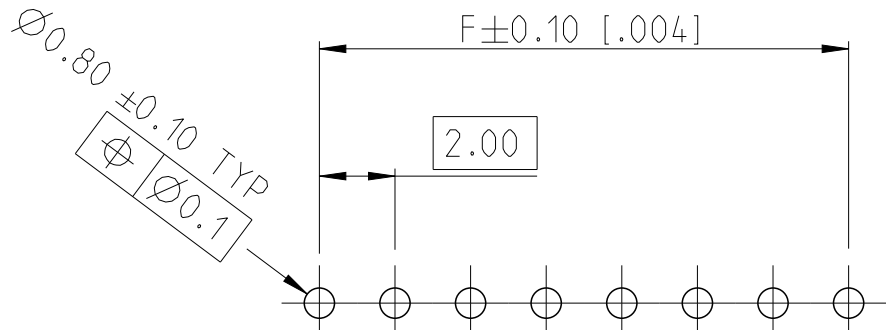
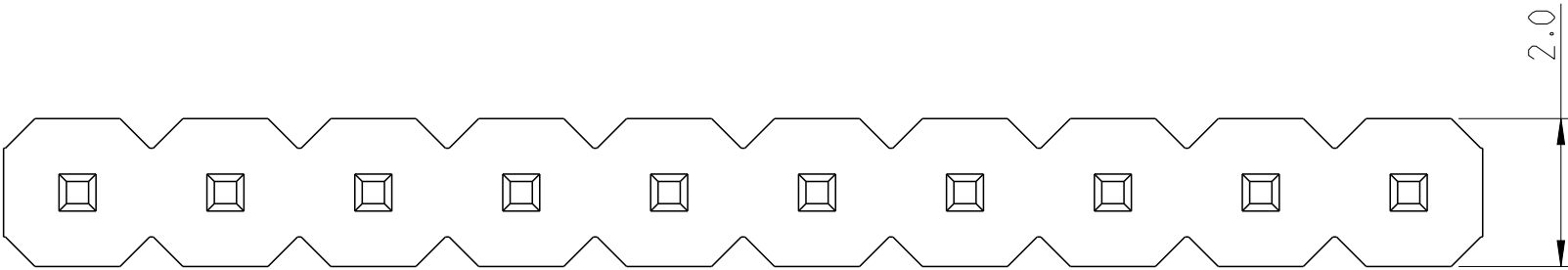
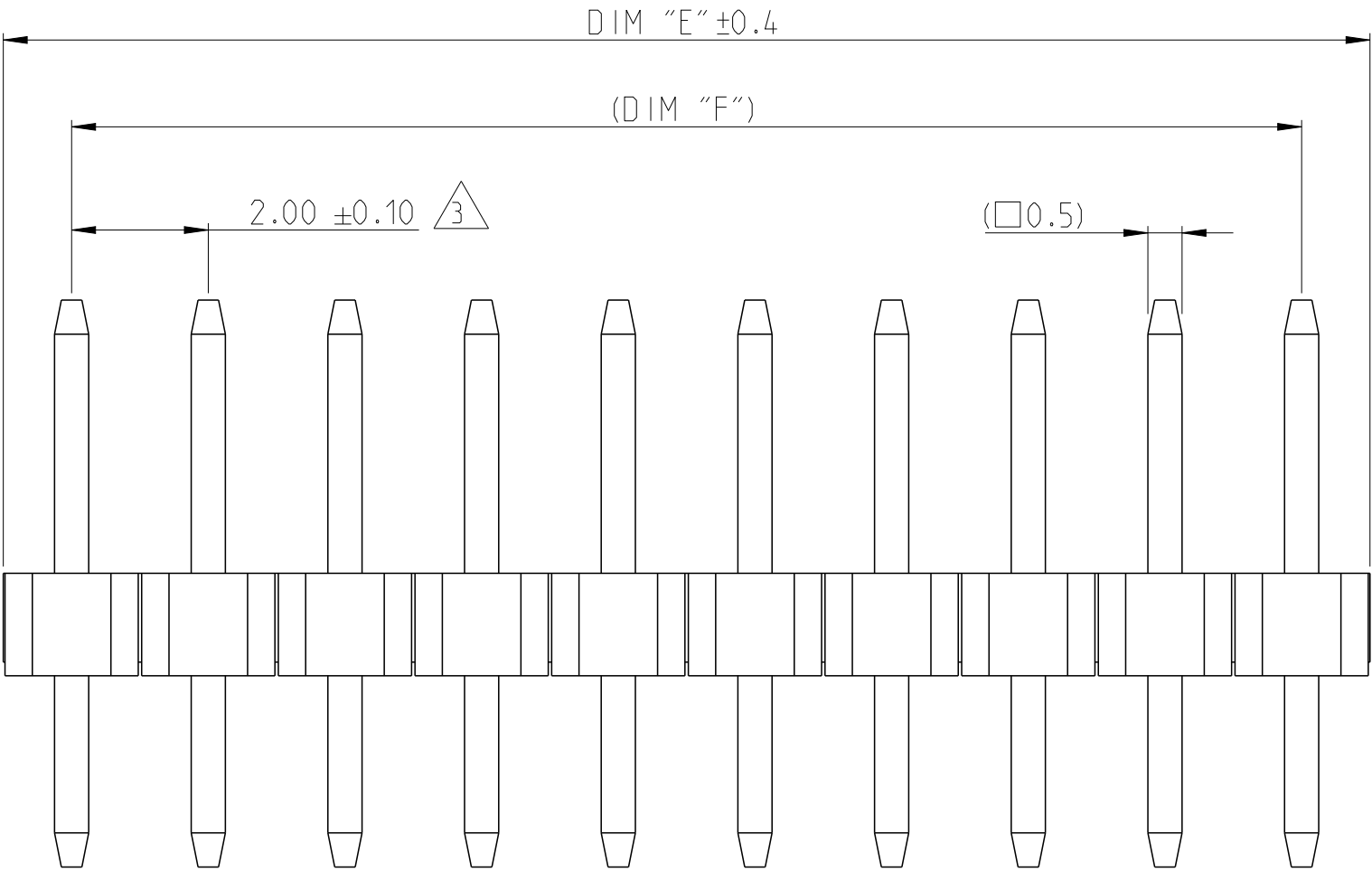
D

C

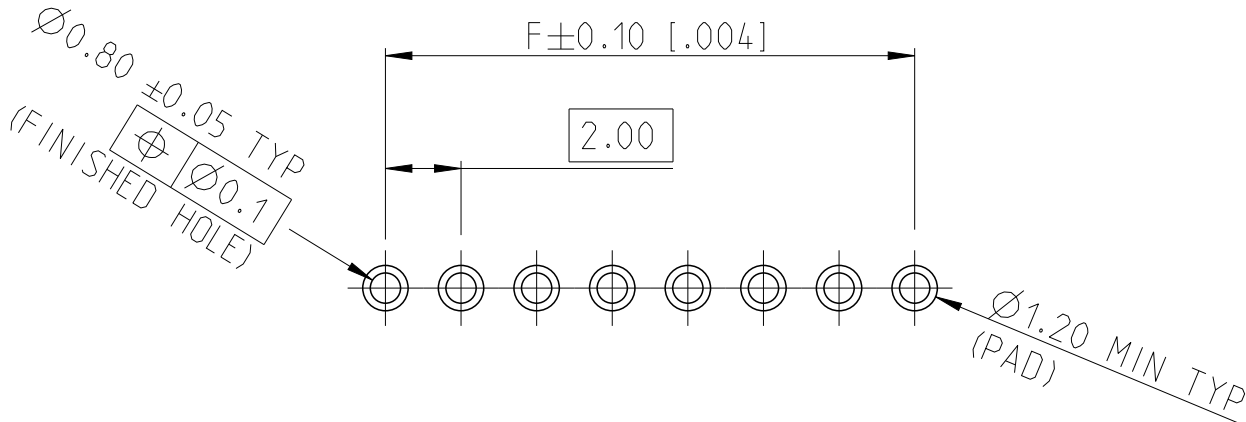
B

A

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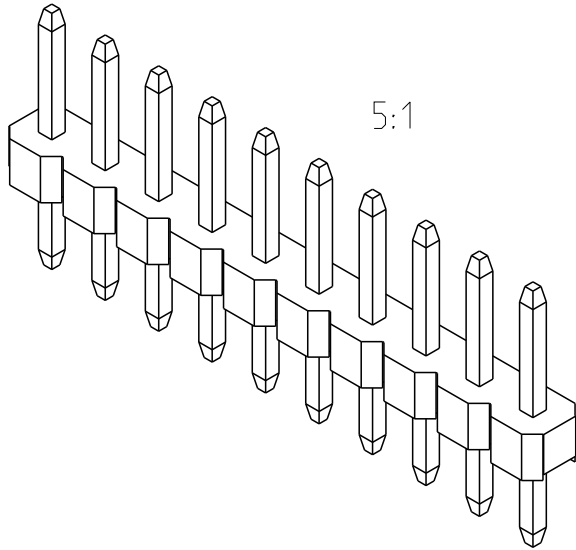
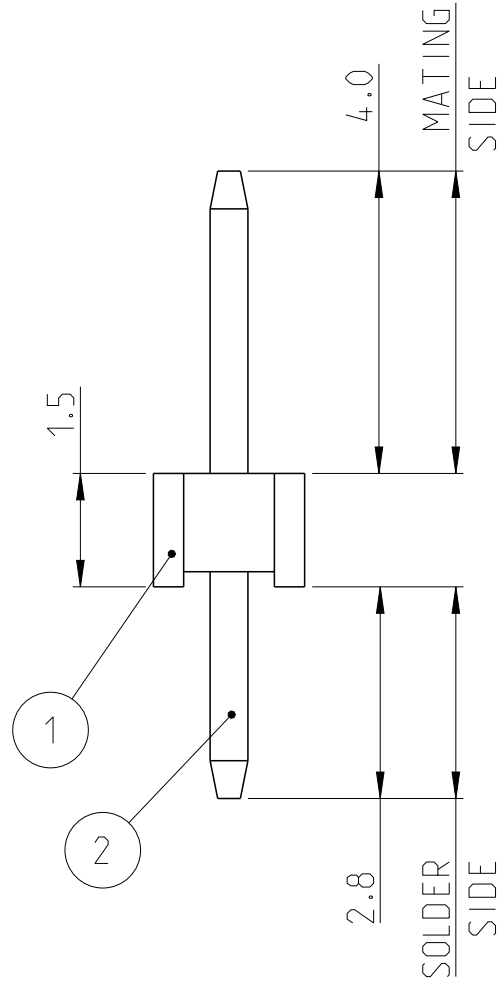


RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE WAVE



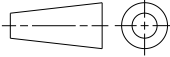
RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE REFLOW / PIN-IN-PASTE

1-2355181-0 AS SHOWN



- NOTES:
- MATERIAL
HOUSING : HIGH TEMPERATURE THERMOPLASTIC, UL94-V0; COLOR- BLACK
CONTACT PIN : COPPER ALLOY
FINISH :
MATING SIDE: MIN. 0.38 µm GOLD OVER NICKEL UNDER PLATING.
SOLDER SIDE: MIN. 2.0 µm BRIGHT TIN OVER NICKEL UNDER PLATING.
 - PACKAGING: BULK PACK.
- 3 TOLERANCE NOT CUMULATIVE.
- CUTTING BURR MAX. 0.25 mm.

48.0	50.0	25	2-2355181-5
46.0	48.0	24	2-2355181-4
44.0	46.0	23	2-2355181-3
42.0	44.0	22	2-2355181-2
40.0	42.0	21	2-2355181-1
38.0	40.0	20	2-2355181-0
36.0	38.0	19	1-2355181-9
34.0	36.0	18	1-2355181-8
32.0	34.0	17	1-2355181-7
30.0	32.0	16	1-2355181-6
28.0	30.0	15	1-2355181-5
26.0	28.0	14	1-2355181-4
24.0	26.0	13	1-2355181-3
22.0	24.0	12	1-2355181-2
20.0	22.0	11	1-2355181-1
18.0	20.0	10	1-2355181-0
16.0	18.0	9	2355181-9
14.0	16.0	8	2355181-8
12.0	14.0	7	2355181-7
10.0	12.0	6	2355181-6
8.0	10.0	5	2355181-5
6.0	8.0	4	2355181-4
4.0	6.0	3	2355181-3
2.0	4.0	2	2355181-2
DIM "F"	DIM "E"	POS	TE PN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 09APR2019 RAGHAVENDRA K	 TE Connectivity				
DIMENSIONS: mm		CHK 14AUG2019 KARTHIK.JK					
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.2 2 PLC ±0.15 3 PLC ± 4 PLC ± ANGLES ±2° FINISH	APVD 16AUG2019 PRASHANTH	NAME AMPMODU 2mm BREAKAWAY HEADER, SINGLE ROW, VERTICAL, 0.38 Au, BULK				
		PRODUCT SPEC 108-64040					
		APPLICATION SPEC 114-32259	SIZE A2	CAGE CODE 00779	DRAWING NO C=2355181	RESTRICTED TO -	
		MATERIAL SEE NOTES -	SEE NOTES -	WEIGHT -	CUSTOMER DRAWING		
		SCALE 10:1			SHEET 1 of 1	REV A1	