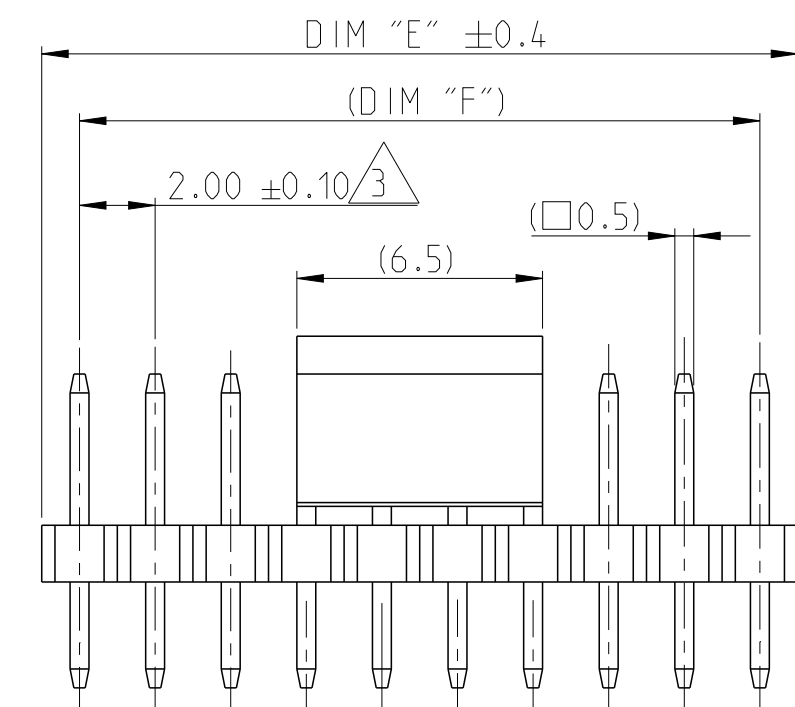
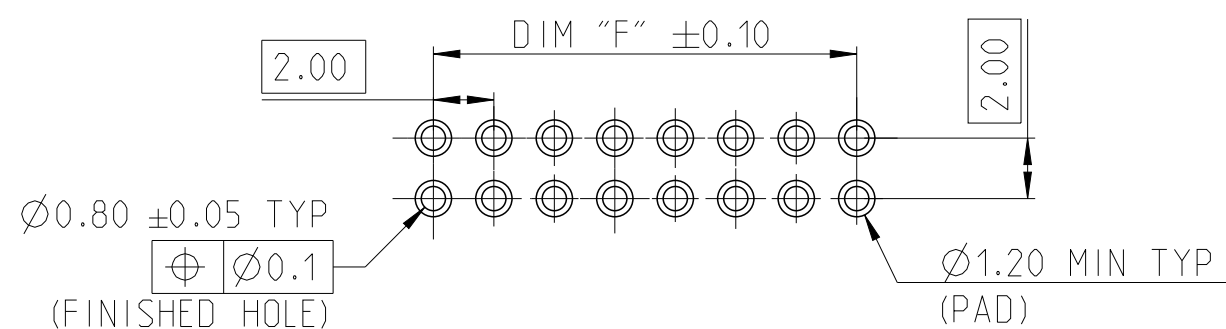
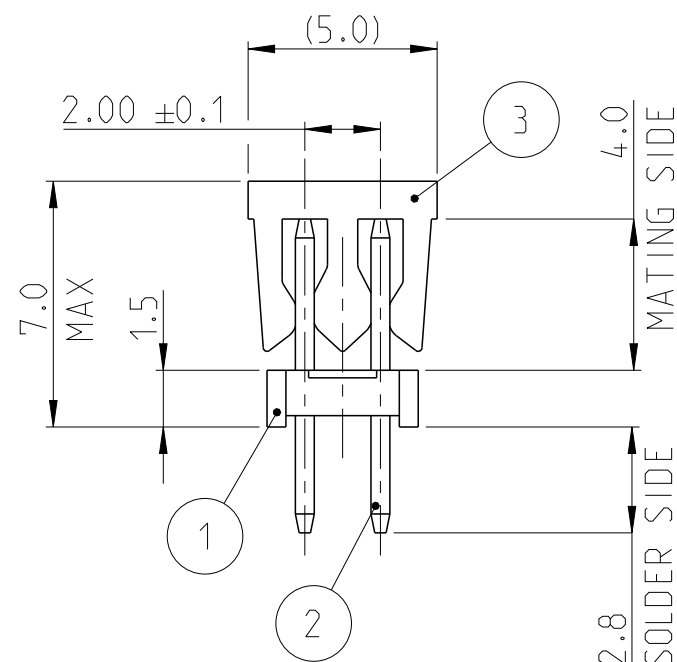


RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE WAVE



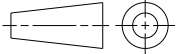
RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE REFLOW /PIN-IN-PASTE



1-2842131-0 AS SHOWN

PICK AND PLACE CAP	3
CONTACT PIN	2
HOUSING	1
DESCRIPTION	ITEM NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
mm			
		0 PLC $\pm$ - 1 PLC ± 0.2 2 PLC ± 0.15 3 PLC $\pm$ - 4 PLC $\pm$ - ANGLES $\pm 2^\circ$	
MATERIAL		FINISH	
SEE NOTES		SEE NOTES	

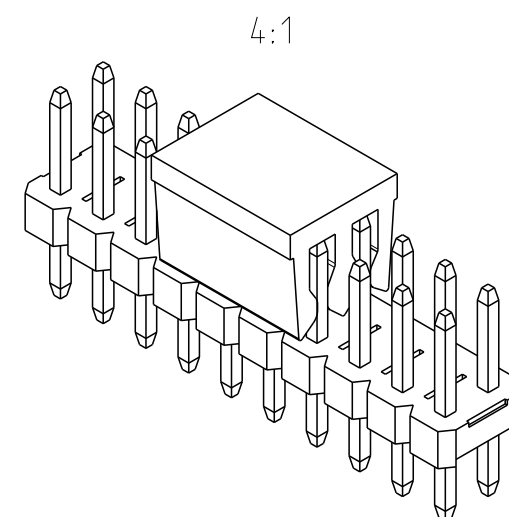
DWN	05AUG2019
SUBHASREE S	
CHK	08AUG2019
KARTHIK JK	
APVD	09AUG2019
PRASHANTH S	
PRODUCT SPEC	
108-64040	
APPLICATION SPEC	
114-32259	
WEIGHT	

CUSTOMER DRAWING	SCALE 5:1	SHEET 1 OF 1	REV A 1
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REVISIONS			
DESCRIPTION	DATE	DWN	APVD
EASE	30AUG2019	SS	PS
NCE FROM DIM F	18DEC 2019	AY	PS

NOTES:

1. MATERIAL
HOUSING & P&P CAP : 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.
2. PACKAGING: TUBE (WITH PICK AND PLACE CAP).
-  3. TOLERANCE NOT CUMULATIVE.
4. CUTTING BURR MAX. 0.25 mm.



48.0	50.0	25	2-2842131-5
46.0	48.0	24	2-2842131-4
44.0	46.0	23	2-2842131-3
42.0	44.0	22	2-2842131-2
40.0	42.0	21	2-2842131-1
38.0	40.0	20	2-2842131-0
36.0	38.0	19	1-2842131-9
34.0	36.0	18	1-2842131-8
32.0	34.0	17	1-2842131-7
30.0	32.0	16	1-2842131-6
28.0	30.0	15	1-2842131-5
26.0	28.0	14	1-2842131-4
24.0	26.0	13	1-2842131-3
22.0	24.0	12	1-2842131-2
20.0	22.0	11	1-2842131-1
18.0	20.0	10	1-2842131-0
16.0	18.0	9	2842131-9
14.0	16.0	8	2842131-8
12.0	14.0	7	2842131-7
10.0	12.0	6	2842131-6
8.0	10.0	5	2842131-5
6.0	8.0	4	2842131-4
DIM "F"	DIM "E"	POS. PER ROW	TE PN



NAME	AMPMODU 2mm BREAKAWAY HEADER, DUAL ROW, VERTICAL, 0.38 Au, TUBE WITH PICK AND PLACE CAP
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SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A 3	00779	C-2842131	-