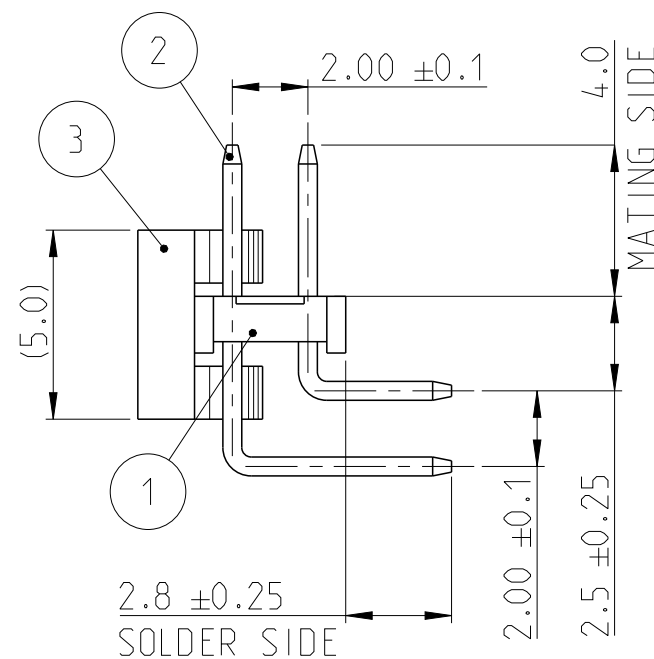
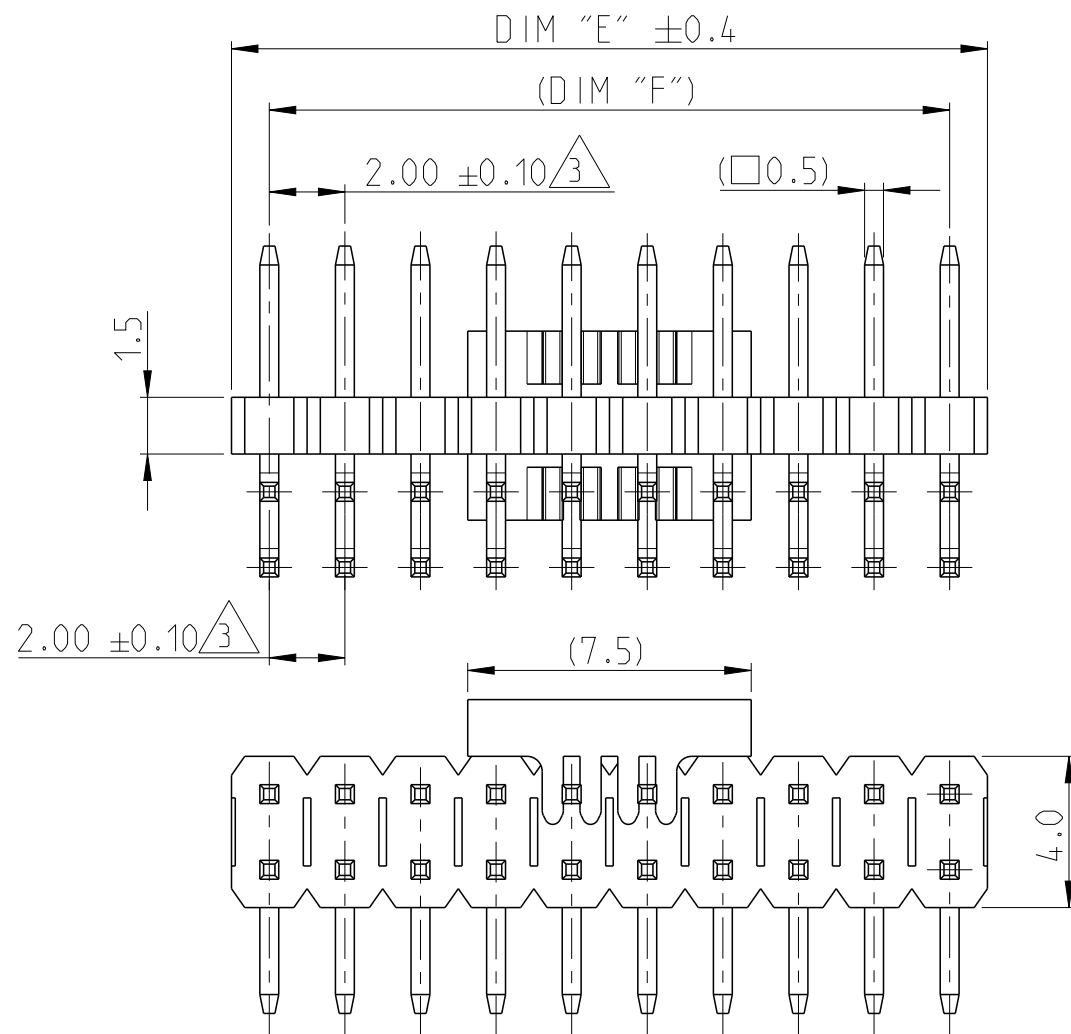
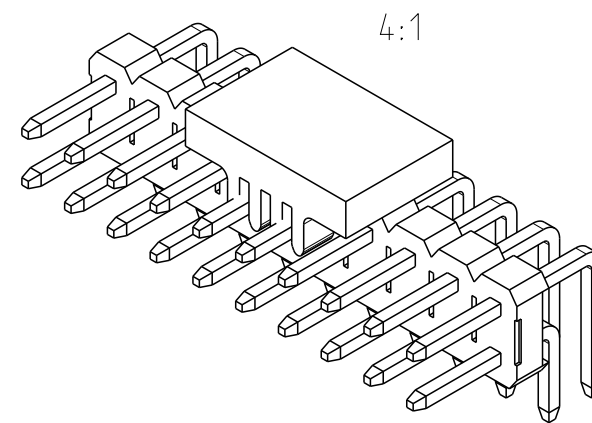


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	PRODUCTION RELEASE	30AUG2019	SS	PS
	A1	REMOVED TOLERANCE FROM DIM F	18DEC 2019	AY	PS

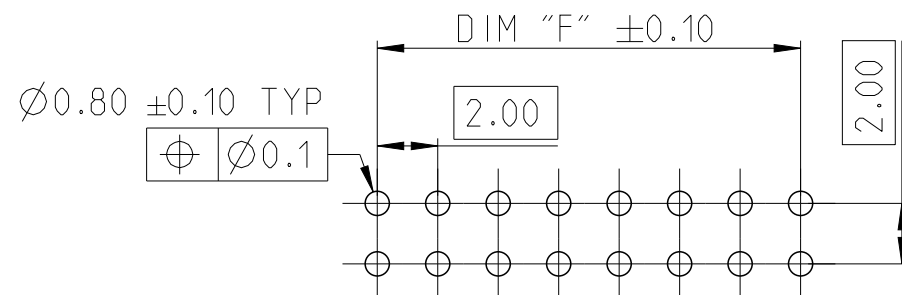


NOTES:

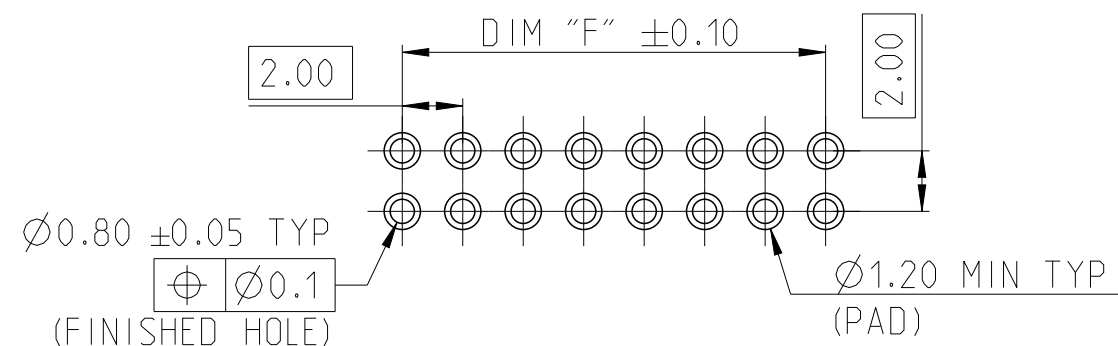
1. MATERIAL
HOUSING & P&P CAP : HIGH TEMPERATURE THERMOPLASTIC,
UL94-V0;COLOR- BLACK
CONTACT PIN : COPPER ALLOY
FINISH : MIN 2.0 μm BRIGHT TIN OVER MIN NICKEL UNDER PLATING.
2. PACKAGING: TUBE (WITH PICK AND PLACE CAP).
3. TOLERANCE NOT CUMULATIVE.
4. CUTTING BURR MAX. 0.25 mm



48.0	50.0	25	2-2842153-5
46.0	48.0	24	2-2842153-4
44.0	46.0	23	2-2842153-3
42.0	44.0	22	2-2842153-2
40.0	42.0	21	2-2842153-1
38.0	40.0	20	2-2842153-0
36.0	38.0	19	1-2842153-9
34.0	36.0	18	1-2842153-8
32.0	34.0	17	1-2842153-7
30.0	32.0	16	1-2842153-6
28.0	30.0	15	1-2842153-5
26.0	28.0	14	1-2842153-4
24.0	26.0	13	1-2842153-3
22.0	24.0	12	1-2842153-2
20.0	22.0	11	1-2842153-1
18.0	20.0	10	1-2842153-0
16.0	18.0	9	2842153-9
14.0	16.0	8	2842153-8
12.0	14.0	7	2842153-7
10.0	12.0	6	2842153-6
8.0	10.0	5	2842153-5
6.0	8.0	4	2842153-4
DIM "F"	DIM "E"	POS. PER ROW	TE PN



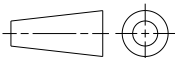
RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE WAVE



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

1-2842153-0 AS SHOWN

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 07AUG2019 SUBHASREE S CHK 13AUG2019 KARTHIK JK APVD 14AUG2019 PRASHANTH S		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.2 2 PLC ±0.15 3 PLC ±- 4 PLC ±- ANGLES ±2°		NAME AMPMODU 2mm BREAKAWAY HEADER, DUAL ROW, RIGHT ANGLE, Sn, TUBE, WITH PICK AND PLACE CAP	
		PRODUCT SPEC 108-64040 APPLICATION SPEC 114-32259		SIZE A3	
MATERIAL SEE NOTES		FINISH SEE NOTES		CAGE CODE 00779	
		WEIGHT -		DRAWING NO C-2842153	
		CUSTOMER DRAWING		RESTRICTED TO -	
				SCALE 5:1	
				SHEET 1 OF 1	
				REV A1	