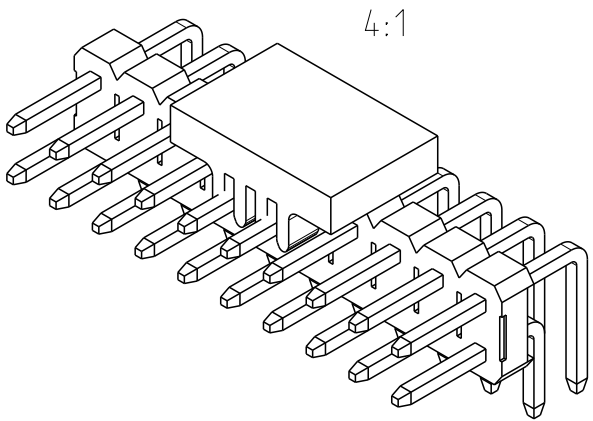
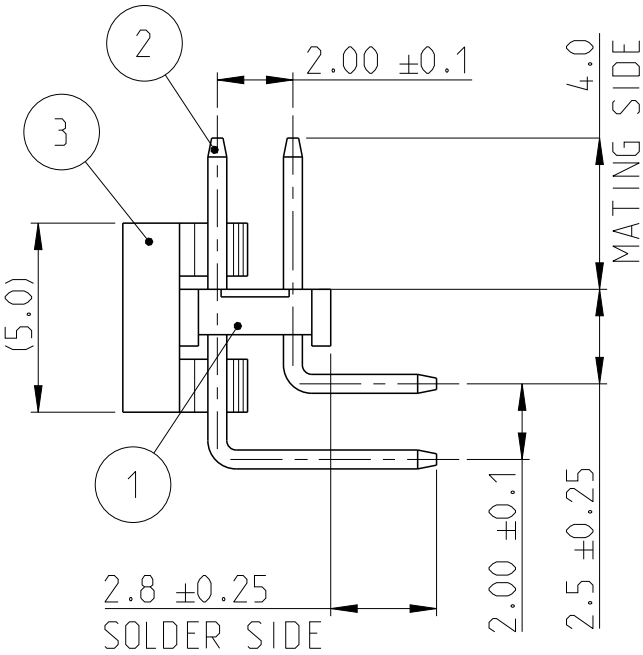


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	PRODUCTION RELEASE	30AUG2019	SS	PS
	A1	REMOVED TOLERANCE FROM DIM F	18DEC2019	AY	PS

NOTES:

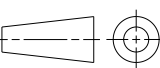
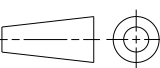
- MATERIAL
HOUSING & P&P CAP : HIGH TEMPERATURE THERMOPLASTIC, UL94-V0;COLOR- BLACK
CONTACT PIN : COPPER ALLOY
FINISH :
MATING SIDE : MIN. 0.1 µm GOLD OVER NICKEL UNDER PLATING.
SOLDER SIDE : MIN. 2.0 µm BRIGHT TIN OVER NICKEL UNDER PLATING.
- PACKAGING: TAPE AND REEL (WITH PICK AND PLACE CAP).
- TOLERANCE NOT CUMULATIVE.
- CUTTING BURR MAX. 0.25 mm

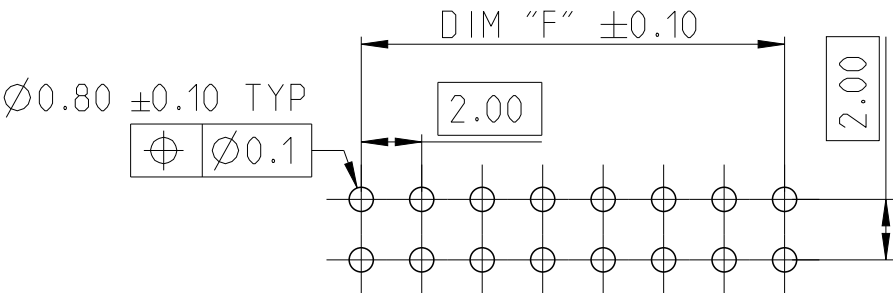
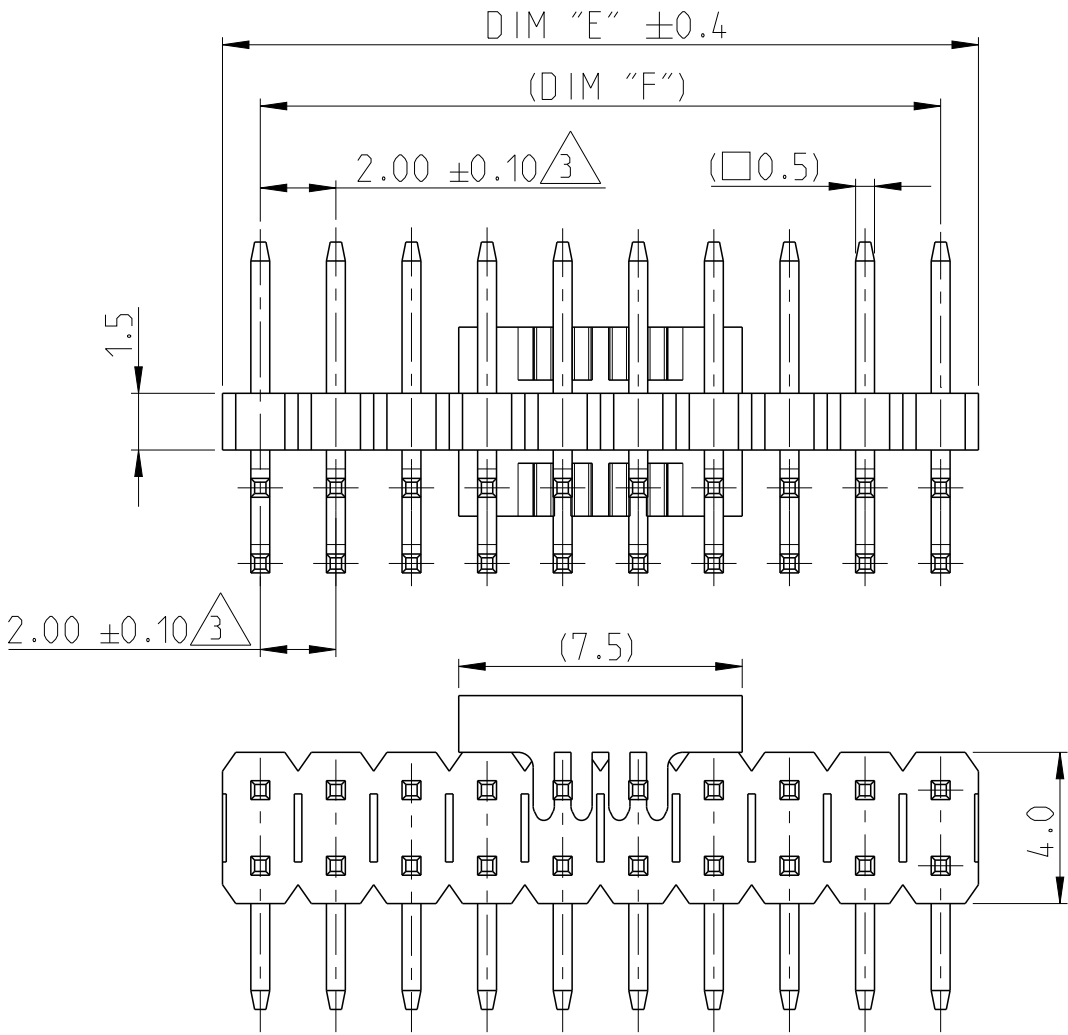


48.0	50.0	25	2-2842158-5
46.0	48.0	24	2-2842158-4
44.0	46.0	23	2-2842158-3
42.0	44.0	22	2-2842158-2
40.0	42.0	21	2-2842158-1
38.0	40.0	20	2-2842158-0
36.0	38.0	19	1-2842158-9
34.0	36.0	18	1-2842158-8
32.0	34.0	17	1-2842158-7
30.0	32.0	16	1-2842158-6
28.0	30.0	15	1-2842158-5
26.0	28.0	14	1-2842158-4
24.0	26.0	13	1-2842158-3
22.0	24.0	12	1-2842158-2
20.0	22.0	11	1-2842158-1
18.0	20.0	10	1-2842158-0
16.0	18.0	9	2842158-9
14.0	16.0	8	2842158-8
12.0	14.0	7	2842158-7
10.0	12.0	6	2842158-6
8.0	10.0	5	2842158-5
6.0	8.0	4	2842158-4
4.0	6.0	3	2842158-3
2.0	4.0	2	2842158-2
DIM "F"	DIM "E"	POS. PER ROW	TE PN

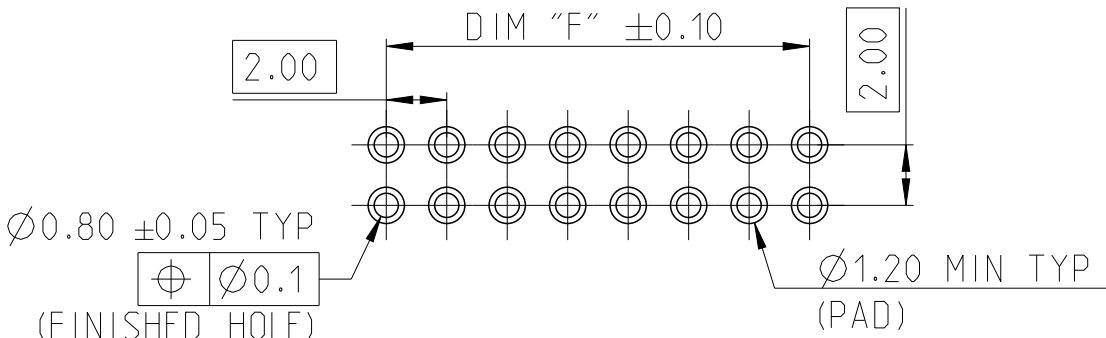
1-2842158-0 AS SHOWN

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 07AUG2019 SUBHASREE S	 TE Connectivity		
		CHK 13AUG2019 KARTHIK JK			
		APVD 14AUG2019 PRASHANTH S			
		PRODUCT SPEC 108-64040			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME AMPMODU 2mm BREAKAWAY HEADER, DUAL ROW, RIGHT ANGLE, 0.1 Au, TR, WITH PICK AND PLACE CAP		
	0 PLC ±	±0.2	SIZE A3		
	1 PLC ±0.2	±0.15	CAGE CODE 00779		
	2 PLC ±	±	DRAWING NO C-2842158		
	3 PLC ±	±	RESTRICTED TO -		
MATERIAL SEE NOTES		FINISH SEE NOTES	SCALE 5:1		
			SHEET 1 OF 1		
			REV A1		
			CUSTOMER DRAWING		



RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE WAVE



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