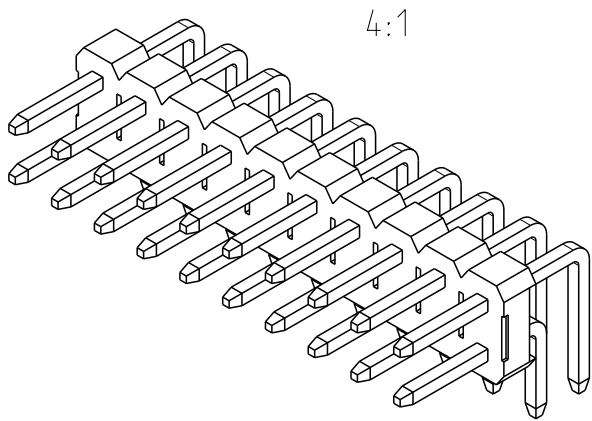
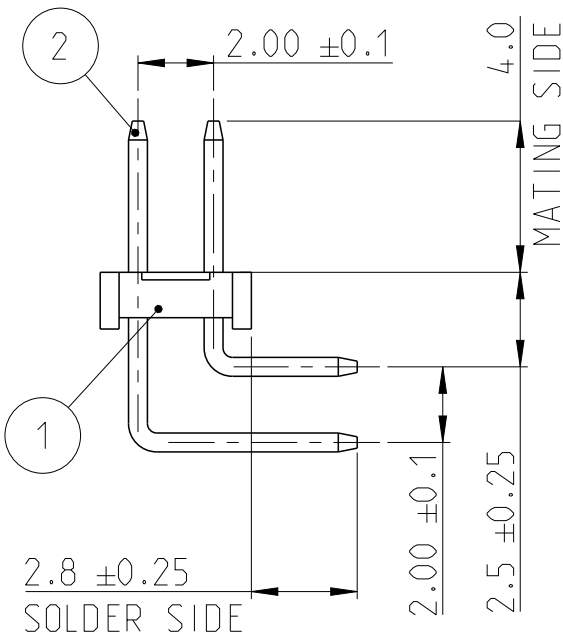


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	PRODUCTION RELEASE	30AUG2019	SS	PS
	A1	REMOVED TOLERANCE FROM DIM F	18DEC2019	AY	PS

NOTES:

1. MATERIAL
HOUSING : 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.
2. PACKAGING: BULK PACK.
- 3

 TOLERANCE NOT CUMULATIVE.
4. CUTTING BURR MAX. 0.25 mm



48.0	50.0	25	2-2842162-5
46.0	48.0	24	2-2842162-4
44.0	46.0	23	2-2842162-3
42.0	44.0	22	2-2842162-2
40.0	42.0	21	2-2842162-1
38.0	40.0	20	2-2842162-0
36.0	38.0	19	1-2842162-9
34.0	36.0	18	1-2842162-8
32.0	34.0	17	1-2842162-7
30.0	32.0	16	1-2842162-6
28.0	30.0	15	1-2842162-5
26.0	28.0	14	1-2842162-4
24.0	26.0	13	1-2842162-3
22.0	24.0	12	1-2842162-2
20.0	22.0	11	1-2842162-1
18.0	20.0	10	1-2842162-0
16.0	18.0	9	2842162-9
14.0	16.0	8	2842162-8
12.0	14.0	7	2842162-7
10.0	12.0	6	2842162-6
8.0	10.0	5	2842162-5
6.0	8.0	4	2842162-4
4.0	6.0	3	2842162-3
2.0	4.0	2	2842162-2

DIM "F"	DIM "E"	POS. PER ROW	TE PN
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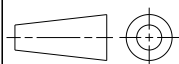
1-2842162-0 AS SHOWN

CONTACT PIN	2
HOUSING	1
DESCRIPTION	ITEM NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	08AUG2019
SUBHASREE S	
CHK	13AUG2019
KARTHIK JK	
APVD	14AUG2019
PRASHANTH S	

DIMENSIONS:
mm



MATERIAL
SEE NOTES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±0.2
1 PLC	±0.15
2 PLC	±0.15
3 PLC	±0.15
4 PLC	±0.15
ANGLES	±2°

FINISH
SEE NOTES

PRODUCT SPEC
108-64040

APPLICATION SPEC
114-32259

WEIGHT
-

CUSTOMER DRAWING

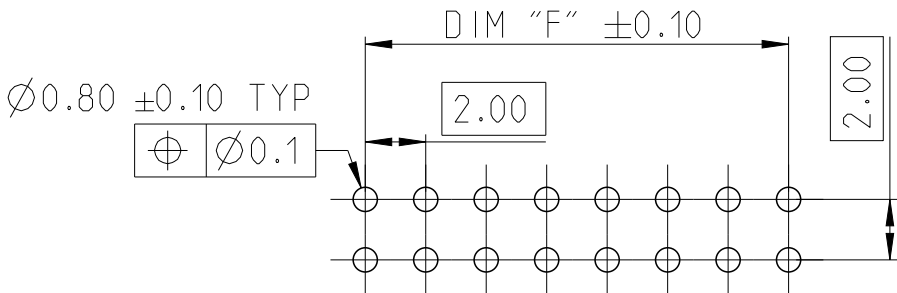
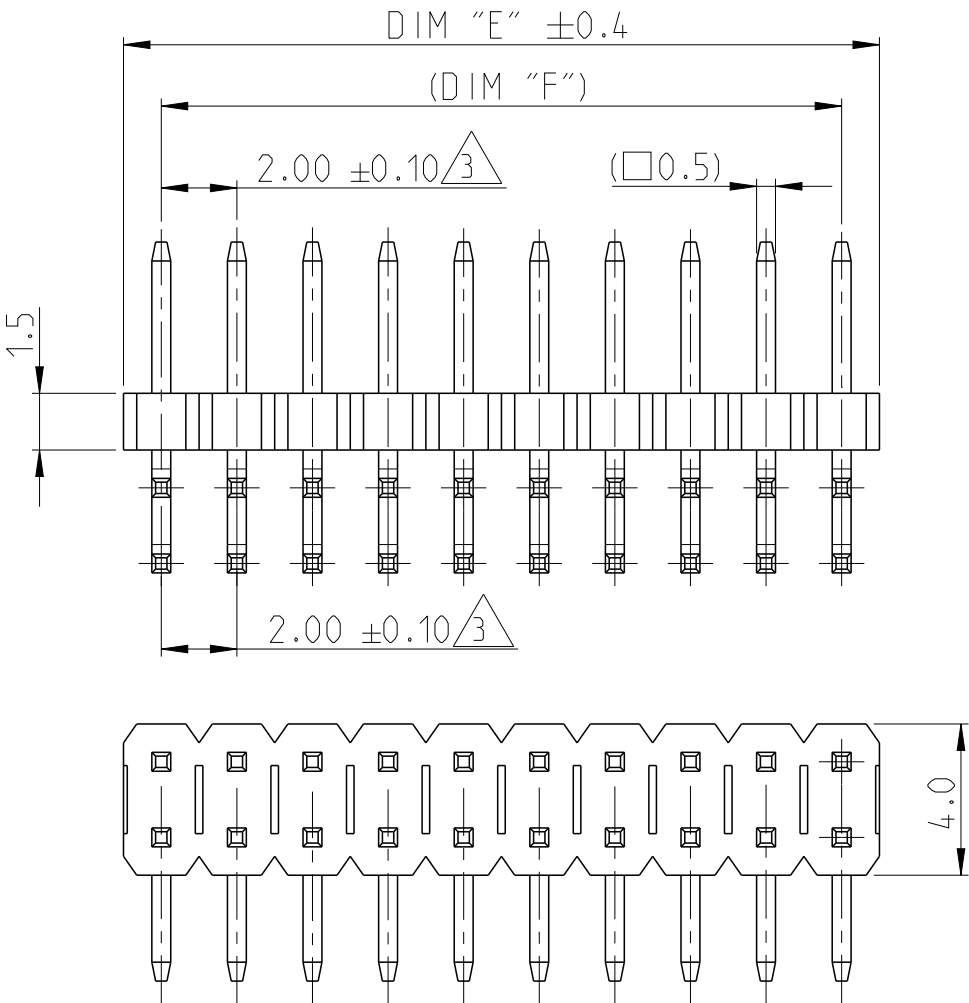


TE Connectivity

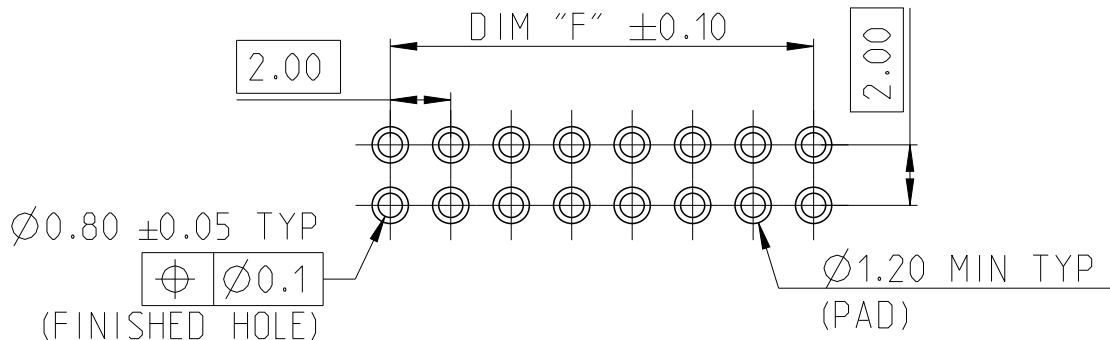
NAME
AMPMODU 2mm BREAKAWAY HEADER,
DUAL ROW, RIGHT ANGLE, 0.1 Au, BULK

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C=2842162	-

SCALE	SHEET	OF	REV
5:1	1	1	A1



RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE WAVE



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