

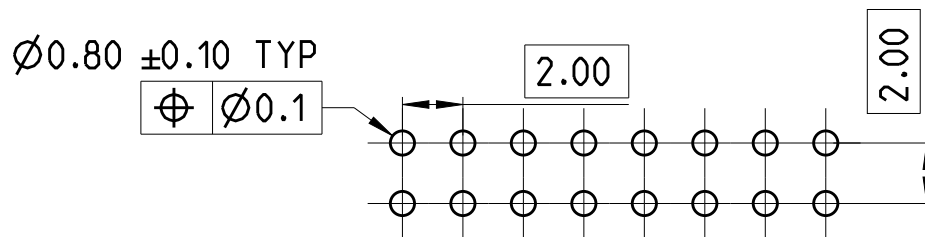
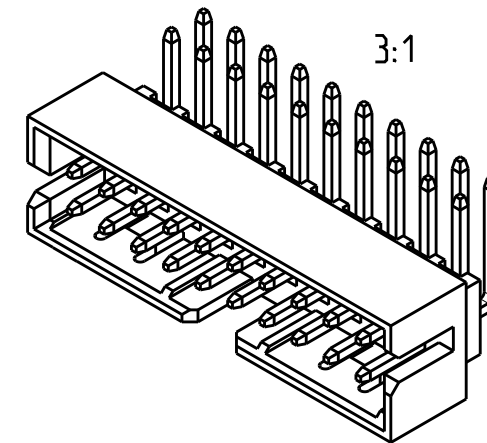
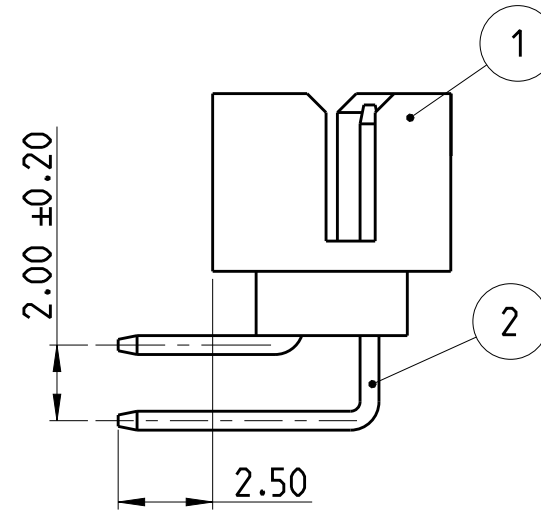
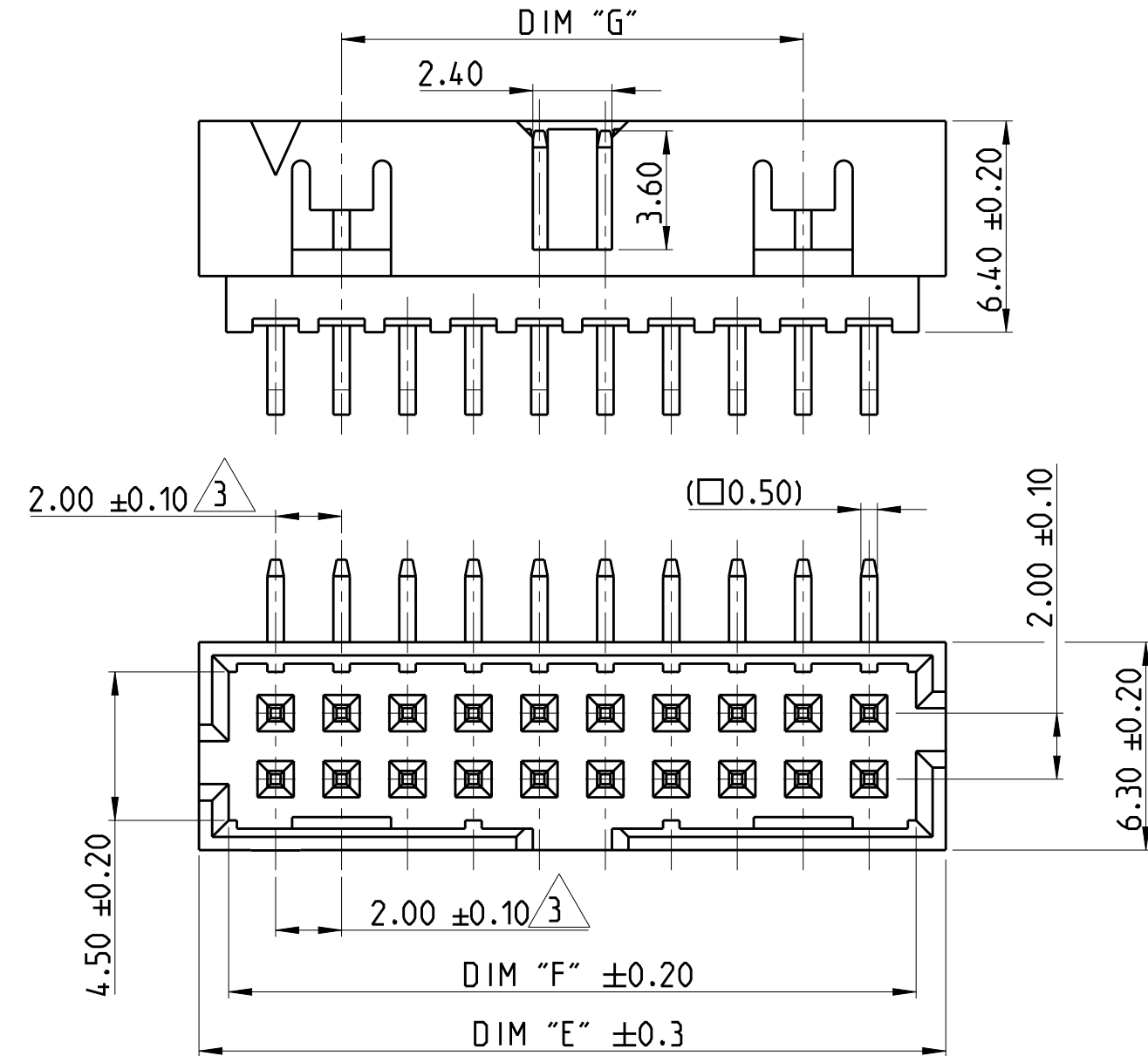
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASE TO PRODUCTION	29NOV2019	AY	PS

NOTES:

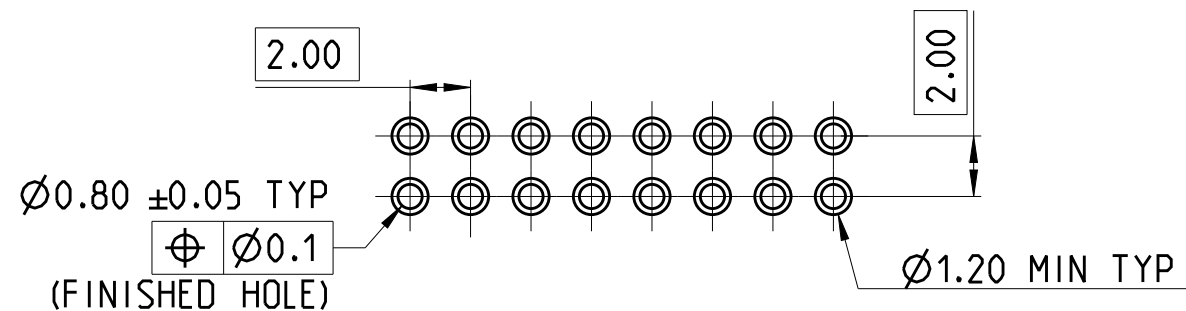
- MATERIAL
HOUSING : HIGH TEMPERATURE THERMOPLASTIC, UL94-V0;COLOR- BLACK
CONTACT PIN : COPPER ALLOY
FINISH :
MATING SIDE : MIN. 0.76 μ m GOLD OVER NICKEL UNDER PLATING.
SOLDER SIDE : MIN. 2.0 μ m TIN OVER NICKEL UNDER PLATING.

- PACKAGING: TUBE.

3 TOLERANCE NOT CUMULATIVE.



RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE WAVE



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

2-2842250-0 AS SHOWN

CONTACT PIN	2
HOUSING	1
DESCRIPTION	ITEM NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 9SEP2019 ANKIT YADAV	 TE Connectivity	
DIMENSIONS: mm		CHK 12SEP2019 KARTHIK JK		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 13SEP2019 PRASHANTH S		
0 PLC ± 1 PLC ± 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ±2°		PRODUCT SPEC 108-64040		
MATERIAL SEE NOTES		APPLICATION SPEC 114-32259	NAME AMPMODU 2mm SHROUDED HEADER, DUAL ROW, RIGHT ANGLE, 0.76 Au, TUBE	
FINISH SEE NOTES		WEIGHT -	SIZE A3	CAGE CODE 00779
CUSTOMER DRAWING		SCALE 5:1	DRAWING NO C-2842250	RESTRICTED TO -
		SHEET 1 OF 1	REV A	

44	50.85	52.65	50	5-2842250-0
38	44.85	46.65	44	4-2842250-4
34	40.85	42.65	40	4-2842250-0
28	34.85	36.65	34	3-2842250-4
24	30.85	32.65	30	3-2842250-0
20	26.85	28.65	26	2-2842250-6
18	24.85	26.65	24	2-2842250-4
14	20.85	22.65	20	2-2842250-0
10	16.85	18.65	16	1-2842250-6
8	14.85	16.65	14	1-2842250-4
DIM "G"	DIM "F"	DIM "E"	POS.	TE PN