

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASE TO PRODUCTION	09DEC2019	AY	PS

D

C

B

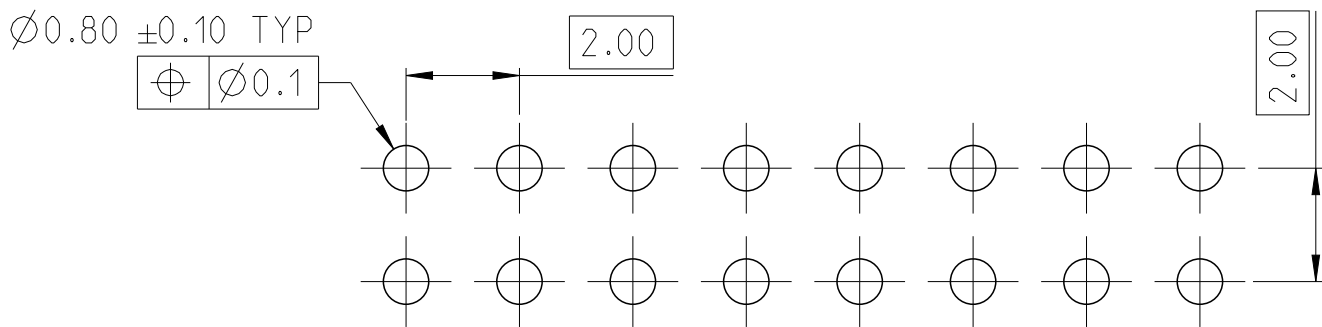
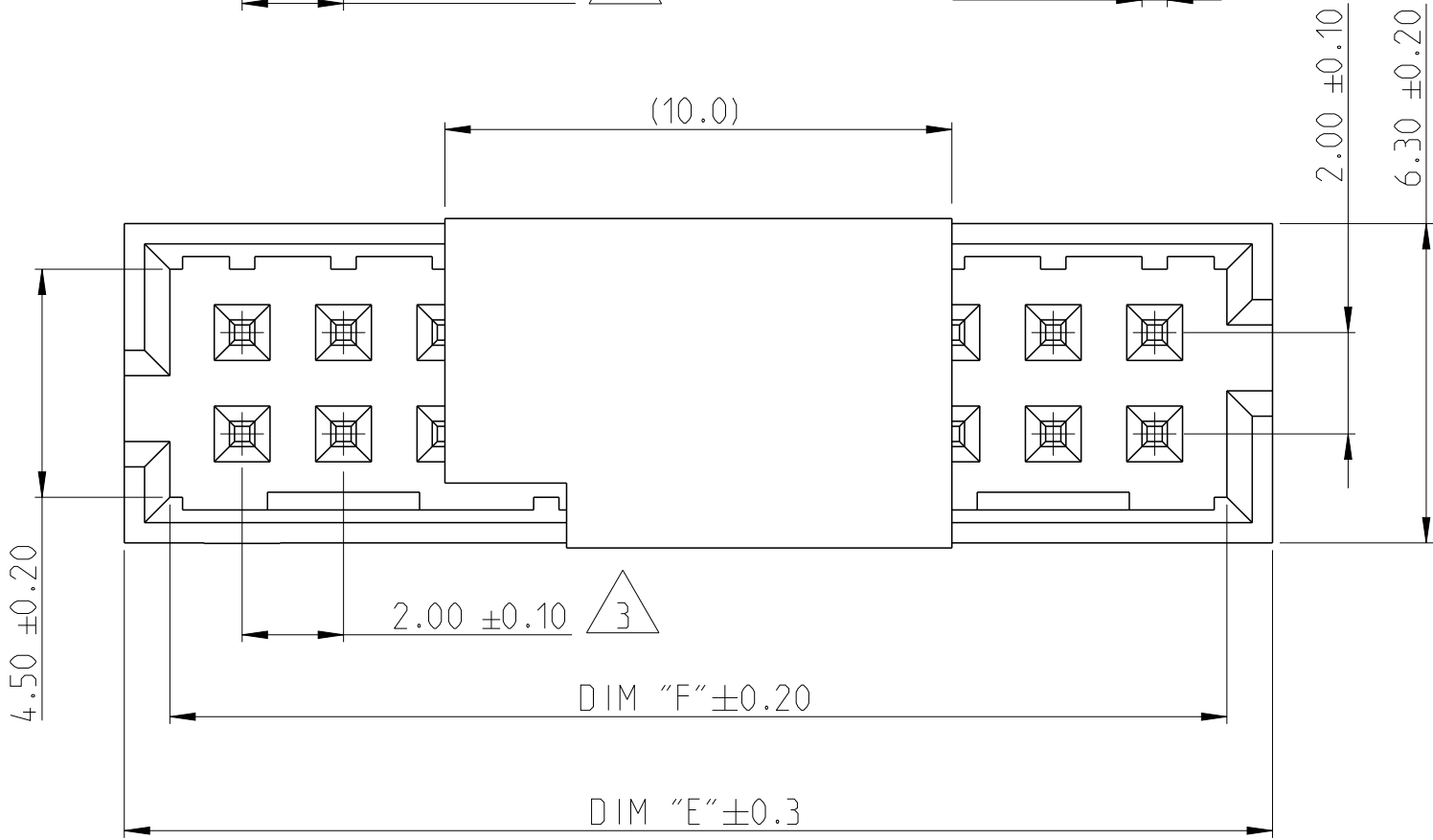
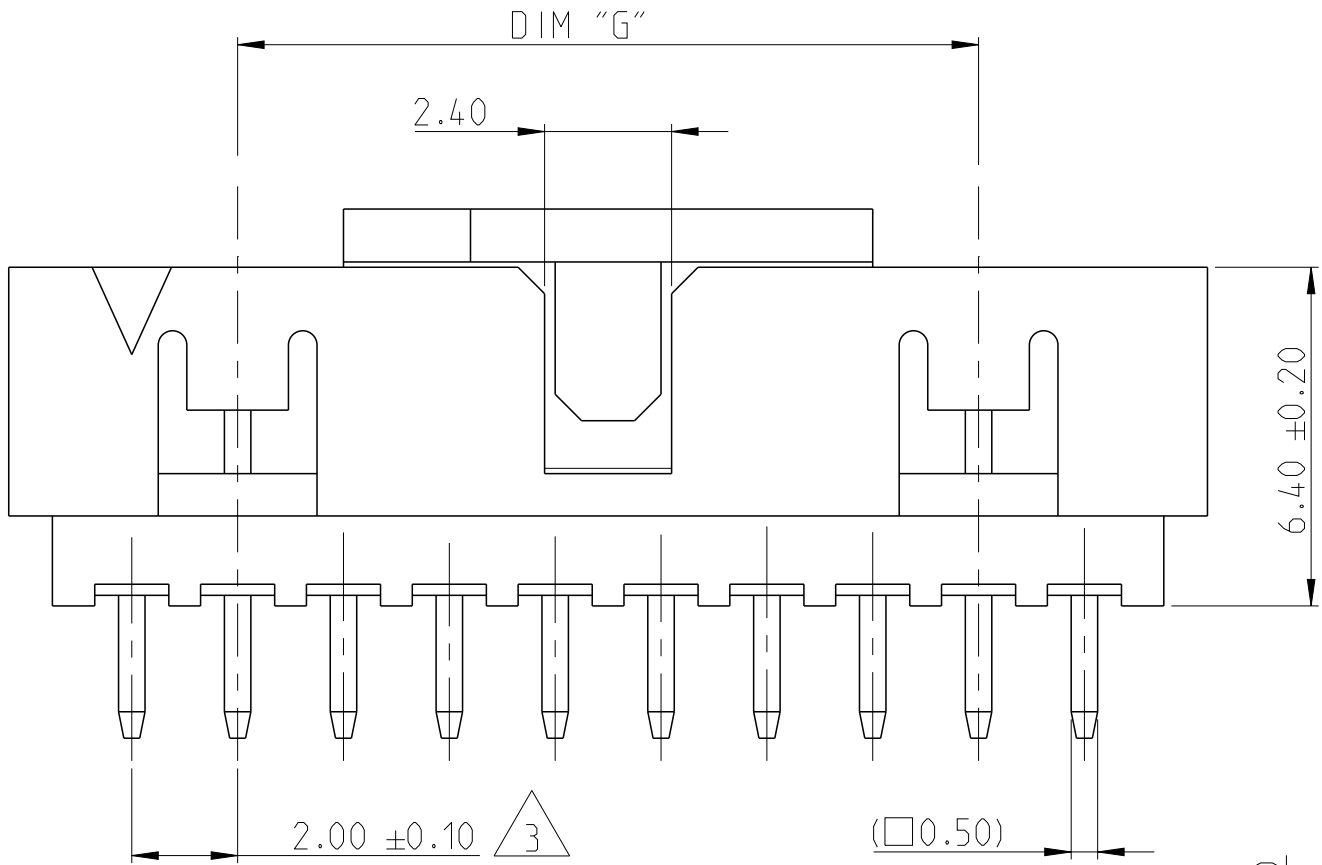
A

D

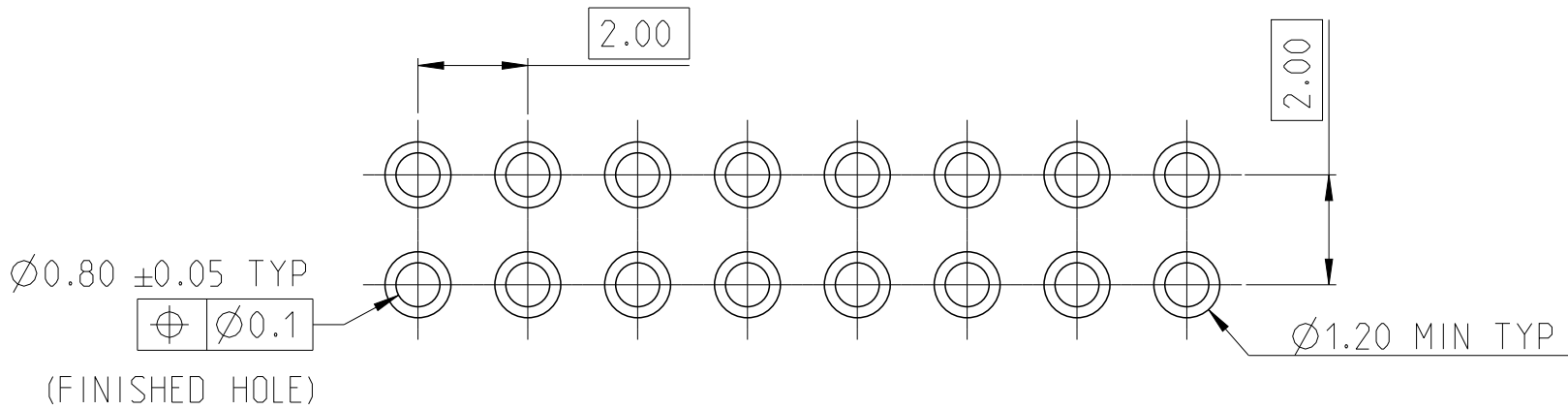
C

B

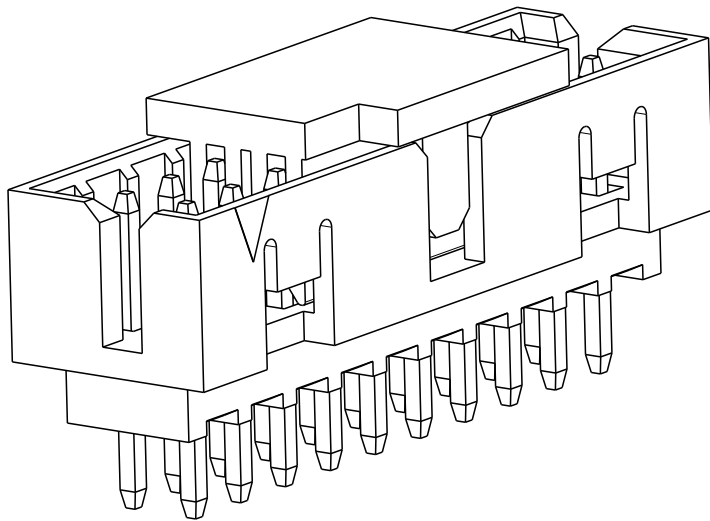
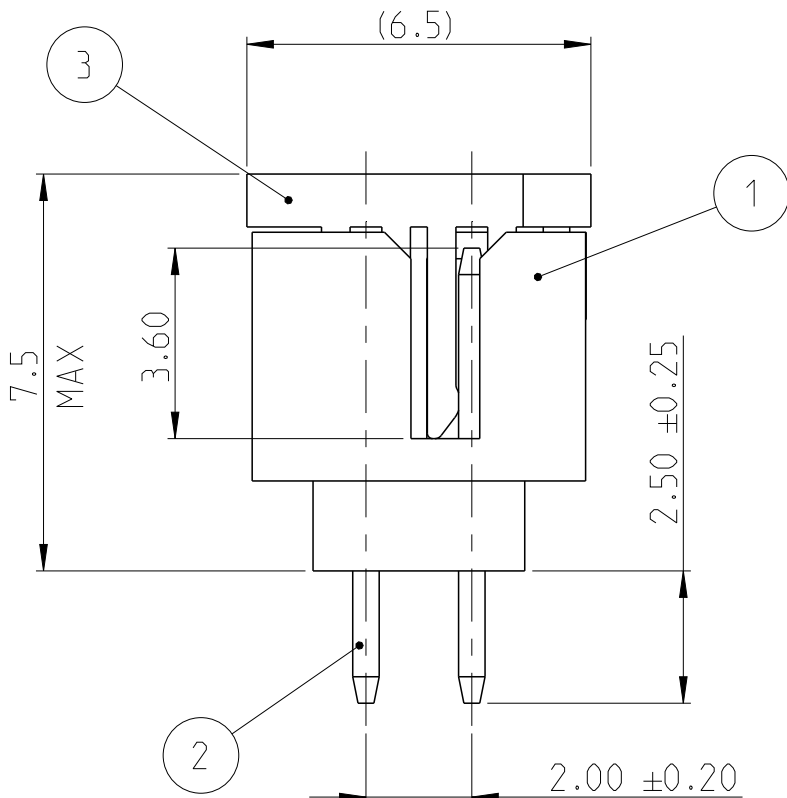
A



RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE WAVE



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



- NOTES:
- MATERIAL
HOUSING & P&P CAP : HIGH TEMPERATURE THERMOPLASTIC, UL94-V0; COLOR- BLACK
POST : COPPER ALLOY
FINISH :
MATING SIDE: MIN. 0.38 µm GOLD OVER NICKEL UNDER PLATING.
SOLDER SIDE: MIN. 2.0 µm TIN OVER NICKEL UNDER PLATING.
 - PACKAGING: TUBE (WITH PICK AND PLACE CAP)
- △ TOLERANCE NOT CUMULATIVE.

2-2842303-0 AS SHOWN

44	50.85	52.65	50	5-2842303-0
38	44.85	46.65	44	4-2842303-4
34	40.85	42.65	40	4-2842303-0
28	34.85	36.65	34	3-2842303-4
24	30.85	32.65	30	3-2842303-0
20	26.85	28.65	26	2-2842303-6
18	24.85	26.65	24	2-2842303-4
14	20.85	22.65	20	2-2842303-0
10	16.85	18.65	16	1-2842303-6
8	14.85	16.65	14	1-2842303-4
DIM "G"	DIM "F"	DIM "E"	POS.	TE PN.

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 12NOV2019 CHK 25NOV2019 APVD 27NOV2019
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.25 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±2° FINISH	PRODUCT SPEC 108-64040 APPLICATION SPEC 114-32259 WEIGHT -
MATERIAL SEE NOTES -	- -	CUSTOMER DRAWING

TE Connectivity			
NAME AMPMODU 2mm SHROUDED HEADER, DUAL ROW, VERTICAL TH. 0.38 Au, TUBE, WITH PICK AND PLACE CAP			
SIZE A2	CAGE CODE 00779	DRAWING NO C=2842303	RESTRICTED TO -
SCALE 5:1		SHEET 1 OF 1	REV A

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[3-2842303-0](#)