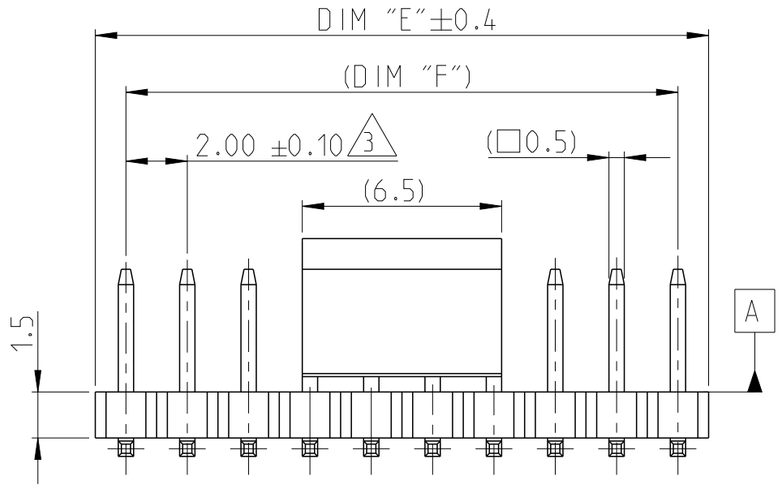
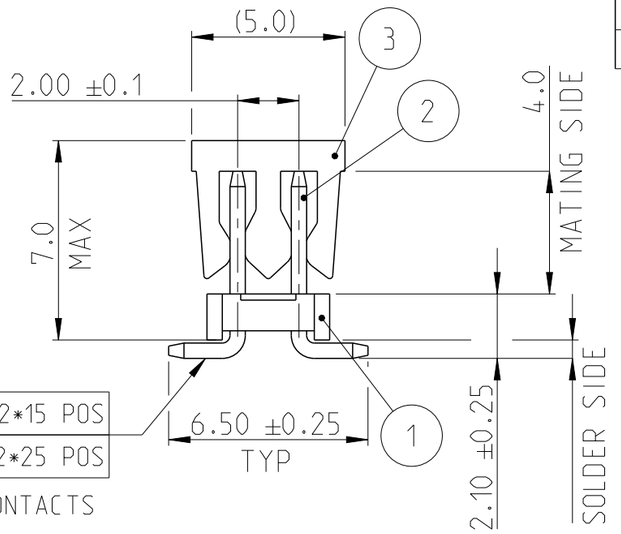
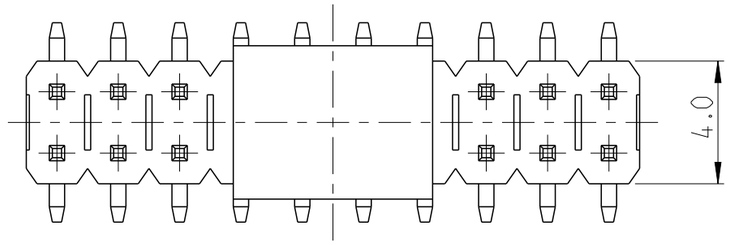
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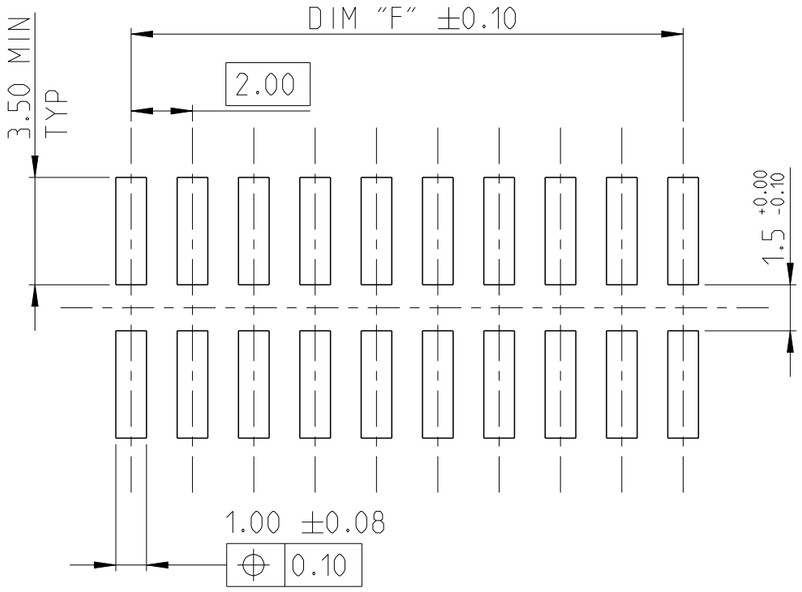




⌓	0.10	A	2*02-2*15 POS
	0.15	A	2*16-2*25 POS

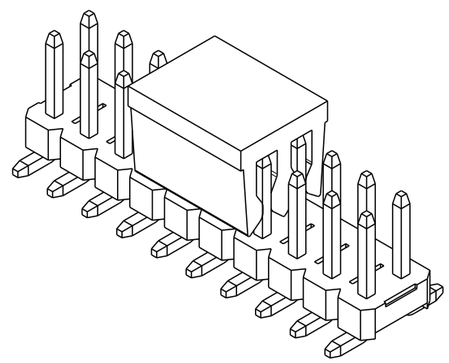
ALL CONTACTS





RECOMMENDED PCB PATTERN

4:1



REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	PRODUCTION RELEASE	30AUG2019	SS	PS
	A1	REMOVED TOLERANCE FROM DIM F	17DEC2019	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: TAPE AND REEL (WITH PICK AND PLACE CAP).
3. TOLERANCE NOT CUMULATIVE.
4. CUTTING BURR MAX. 0.25 mm.

DIM "F"	DIM "E"	POS PER ROW	TE PN
48.0	50.0	25	2-2842141-5
46.0	48.0	24	2-2842141-4
44.0	46.0	23	2-2842141-3
42.0	44.0	22	2-2842141-2
40.0	42.0	21	2-2842141-1
38.0	40.0	20	2-2842141-0
36.0	38.0	19	1-2842141-9
34.0	36.0	18	1-2842141-8
32.0	34.0	17	1-2842141-7
30.0	32.0	16	1-2842141-6
28.0	30.0	15	1-2842141-5
26.0	28.0	14	1-2842141-4
24.0	26.0	13	1-2842141-3
22.0	24.0	12	1-2842141-2
20.0	22.0	11	1-2842141-1
18.0	20.0	10	1-2842141-0
16.0	18.0	9	2842141-9
14.0	16.0	8	2842141-8
12.0	14.0	7	2842141-7
10.0	12.0	6	2842141-6
8.0	10.0	5	2842141-5
6.0	8.0	4	2842141-4
4.0	6.0	3	2842141-3
2.0	4.0	2	2842141-2

1-2842141-0 AS SHOWN

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.2
2 PLC ±0.15
3 PLC ±-
4 PLC ±-
ANGLES ±2°

MATERIAL: SEE NOTES

FINISH: SEE NOTES

DWN SUBHASREE S 09AUG2019
CHK KARTHIK JK 13AUG2019
APVD PRASHANTH S 14AUG2019
PRODUCT SPEC 108-64040
APPLICATION SPEC 114-32259
WEIGHT -

TE Connectivity

NAME: AMPMODU 2mm BREAKAWAY HEADER, DUAL ROW, VERTICAL SMD, Sn TR, WITH PICK AND PLACE CAP

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2842141	-

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV A1

1470-19 (3/13)

Unikeyic Electronics

Global Electronic Components Distributor

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TE Connectivity:

1743455-2 SBCHE154R7K 1903112-2 1969656-1 2380312-2 CRGCQ2010J3K3 MPT100C18RF SMW73R0JT 2834055-1 RH73H2A40MKTN 2-292161-3 3430B2F51RTDF 175977-2 2377783-2 1393431-1 2005330-1 2310537-1 3-1393225-0 936348-1 ROX05SJ18R TE50BR39J CPF0402B37K4E1 SBCHE64R7K U5254-000005-030PA 1-962915-1 141991-2 3631B101LL 650075-000 917696-1 1-794222-0