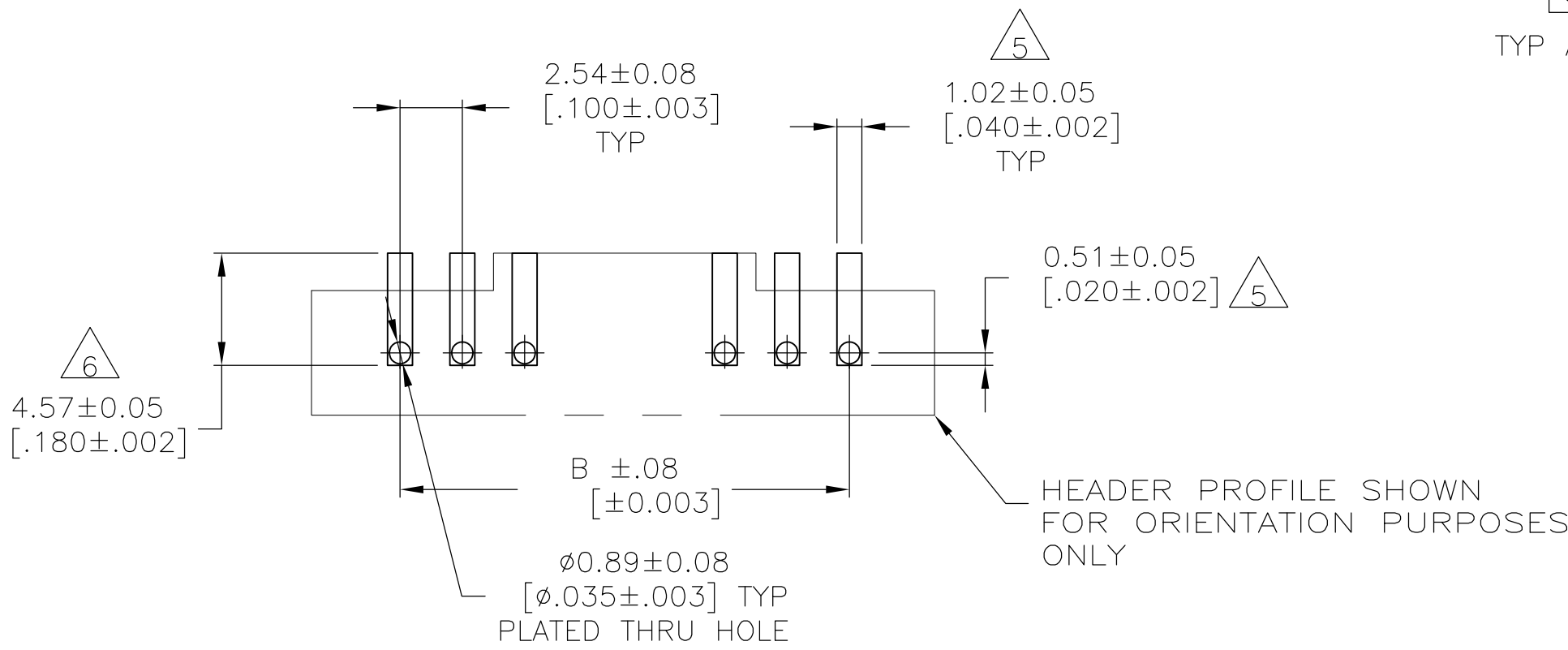
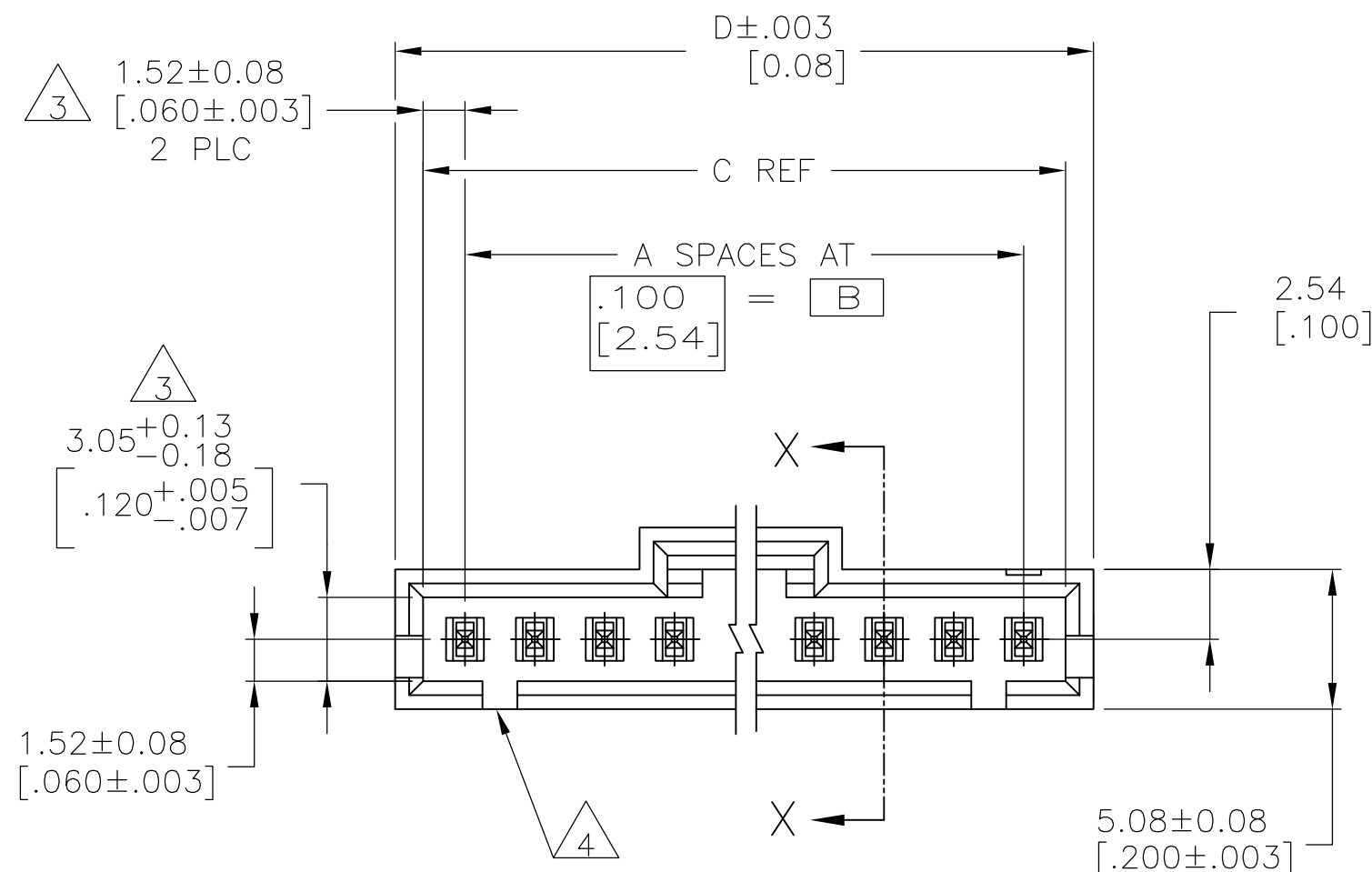
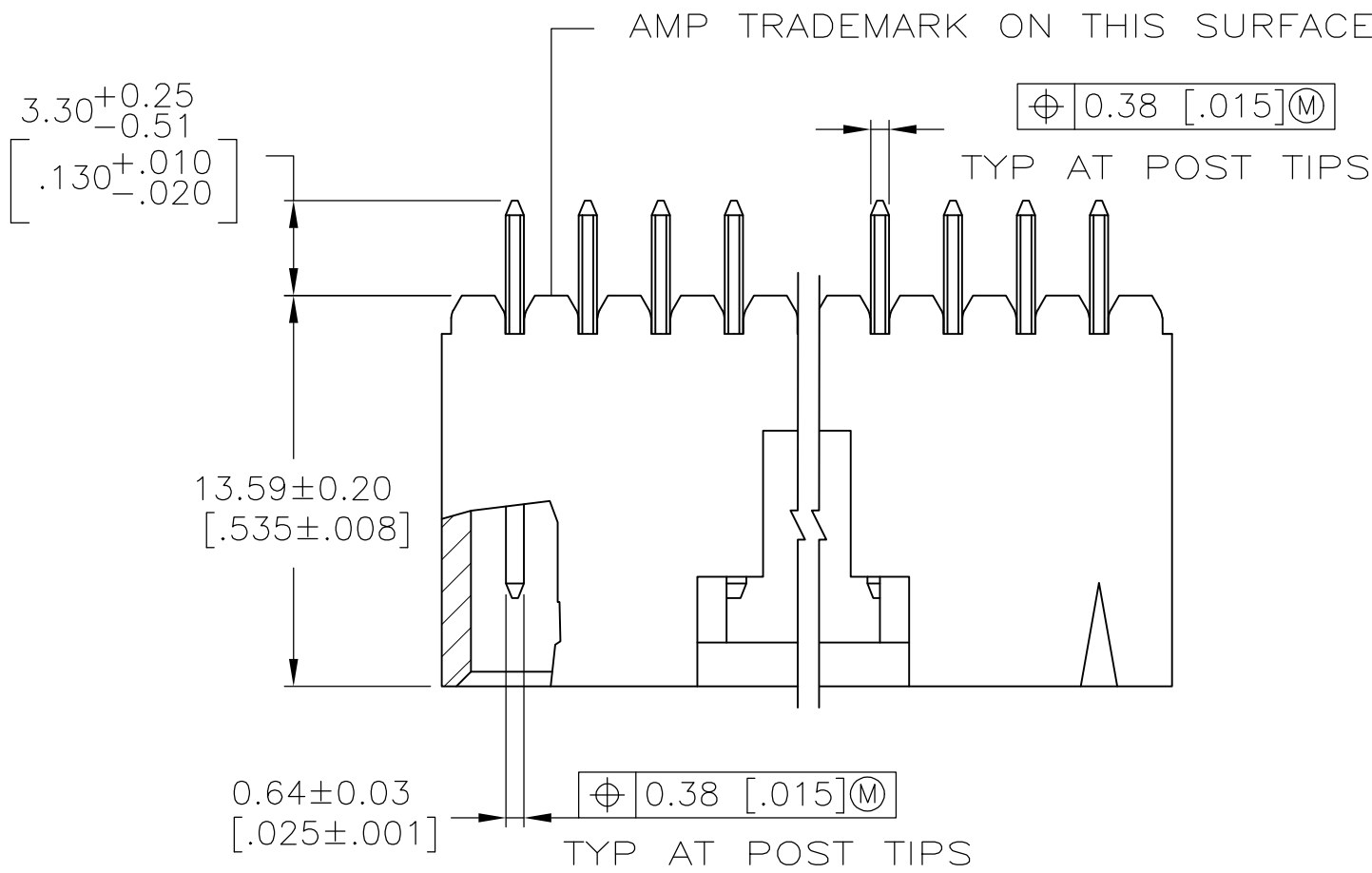
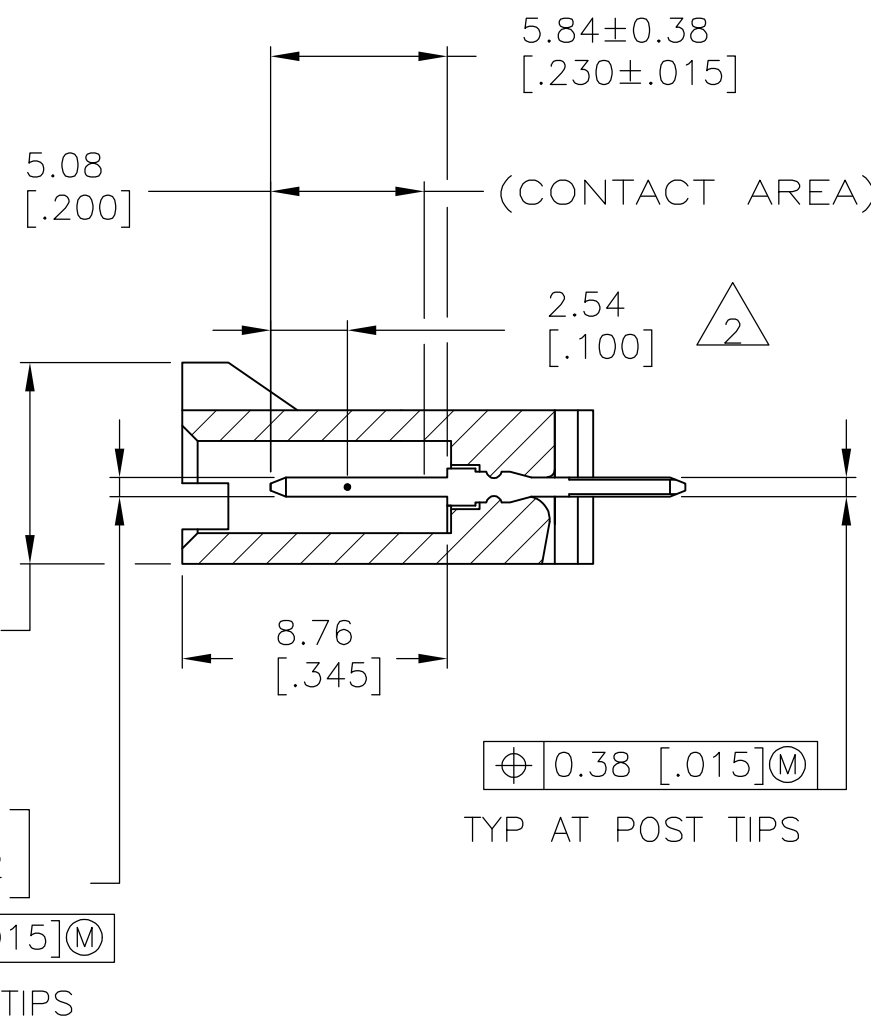


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	S3	REVISED PER ECO-11-004587	11MAR11	RK	HMR
	T	REVISED PER ECO-17-002209	12APR2017	BDA	MM



RECOMMENDED PC BOARD MOUNTING DIMENSIONS
RECOMMENDED STENCIL THICKNESS = 0.25 [.010]



SECTION X-X

- $\triangle 1$.000015[0.000381]GOLD IN THE CONTACT AREA,
.000100-.000200[0.00254-0.00508] MATTE TIN-LEAD ON THE
SOLDER TAIL, ALL OVER .000050[0.00127] NICKEL.
- $\triangle 2$ POINT OF MEASUREMENT FOR PLATING THICKNESS
- $\triangle 3$ THE NOTED DIMENSIONS APPLY FROM THE BASIC
DIMENSION LINE (NOT THE POST CENTERLINE)
TO THE SURFACE INDICATED.
- $\triangle 4$ ONE POLARIZATION SLOT FOR 2 AND 3 POSITION ASSEMBLIES ONLY.
- $\triangle 5$ DIMENSIONS NOTED ARE FOR SOLDER STENCIL
LAYOUT FOR USE WITH .062±.008 THICK
PRINTED CIRCUIT BOARDS
6. PARTS ARE PACKAGED IN GANG OF TUBES
- $\triangle 7$ OBSOLETE PART NO., REFER TO DWG 104910
FOR POS 13 THRU 25.
- $\triangle 8$ HOUSING: HIGH TEMPERATURE LCP,
COLOR-BLACK.
POSTS: BRASS.
- $\triangle 9$.000015[0.000381]GOLD IN THE CONTACT AREA,
.000100-.000200[0.00254-0.00508] MATTE
TIN ON THE SOLDER TAIL, ALL
OVER .000050[0.00127] NICKEL

$\triangle 9$	1.295	1.220	1.100	1 1	12	6-104363-1
$\triangle 9$	1.195	1.120	1.000	10	1 1	6-104363-0
$\triangle 9$	1.095	1.020	.900	9	10	5-104363-9
$\triangle 9$	.995	.920	.800	8	9	5-104363-8
$\triangle 9$	.895	.820	.700	7	8	5-104363-7
$\triangle 9$	.795	.720	.600	6	7	5-104363-6
$\triangle 9$	.695	.620	.500	5	6	5-104363-5
$\triangle 9$	.595	.520	.400	4	5	5-104363-4
$\triangle 9$	.495	.420	.300	3	4	5-104363-3
$\triangle 9$	.395	.320	.200	2	3	5-104363-2
$\triangle 9$	.295	.220	.100	1	2	5-104363-1
	2.595	2.520	2.400	24	25	$\triangle 7$ 2-104363-4
	2.495	2.420	2.300	23	24	$\triangle 7$ 2-104363-3
	2.395	2.320	2.200	22	23	$\triangle 7$ 2-104363-2
	2.295	2.220	2.100	21	22	$\triangle 7$ 2-104363-1
	2.195	2.120	2.000	20	21	$\triangle 7$ 2-104363-0
	2.095	2.020	1.900	19	20	$\triangle 7$ 1-104363-9
	1.995	1.920	1.800	18	19	$\triangle 7$ 1-104363-8
	1.895	1.820	1.700	17	18	$\triangle 7$ 1-104363-7
	1.795	1.720	1.600	16	17	$\triangle 7$ 1-104363-6
	1.695	1.620	1.500	15	16	$\triangle 7$ 1-104363-5
	1.595	1.520	1.400	14	15	$\triangle 7$ 1-104363-4
	1.495	1.420	1.300	13	14	$\triangle 7$ 1-104363-3
	1.395	1.320	1.200	12	13	$\triangle 7$ 1-104363-2
$\triangle 1$	1.295	1.220	1.100	1 1	12	1-104363-1
$\triangle 1$	1.195	1.120	1.000	10	1 1	1-104363-0
$\triangle 1$	1.095	1.020	.900	9	10	104363-9
$\triangle 1$	.995	.920	.800	8	9	104363-8
$\triangle 1$	.895	.820	.700	7	8	104363-7
$\triangle 1$	.795	.720	.600	6	7	104363-6
$\triangle 1$	.695	.620	.500	5	6	104363-5
$\triangle 1$	.595	.520	.400	4	5	104363-4
$\triangle 1$	.495	.420	.300	3	4	104363-3
$\triangle 1$	.395	.320	.200	2	3	104363-2
$\triangle 1$	.295	.220	.100	1	2	104363-1

PLATING	D	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER
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THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
C DOUTY
CHK
T C CLARK
APVD

22FEB88
22FEB88
-

DIMENSIONS:
mm [INCHES]

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± .005
4 PLC ± -
ANGLES ± -

MATERIAL
 $\triangle 8$

SEE TABLE

DWN
C DOUTY
CHK
T C CLARK
APVD

22FEB88
22FEB88
-

PRODUCT SPEC
-
APPLICATION SPEC
-

SIZE
A1

CAGE CODE
-

DRAWING NO
104363

RESTRICTED TO
-

CUSTOMER DRAWING

SCALE
4:1

SHEET
1 OF 1

REV
T

TE Connectivity

HEADER ASSY, AMPMODU MTE, VERTICAL,
SINGLE ROW, .100 C/L, .025 SQ POSTS,
POLARIZED WITH LATCHING

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[104363-4](#)