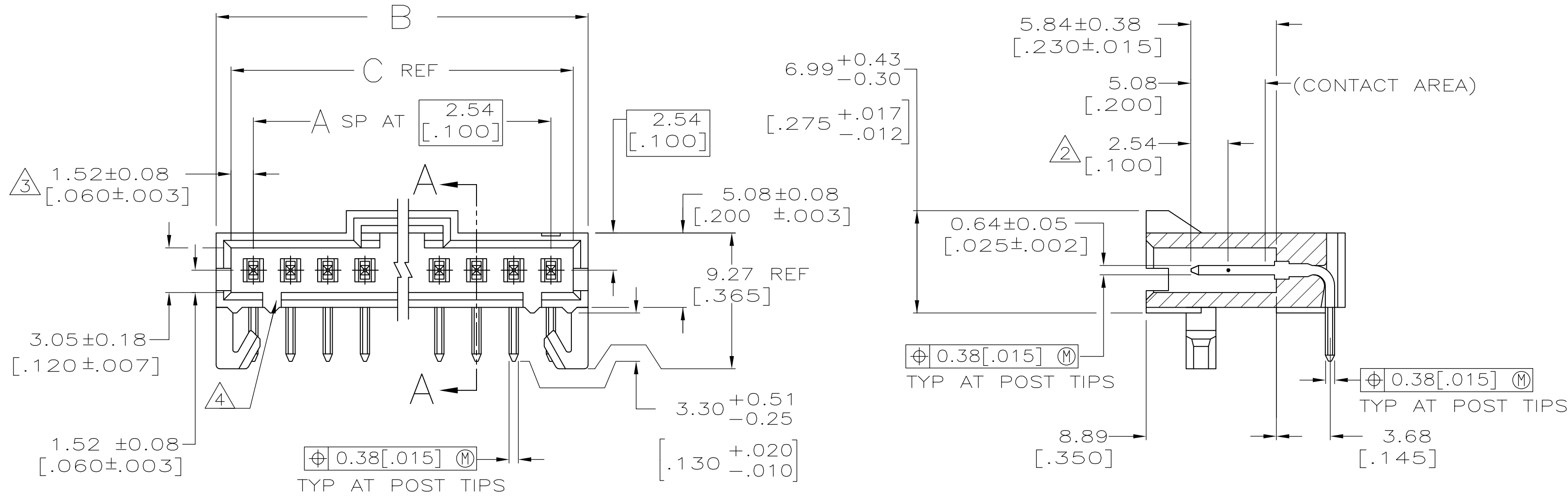
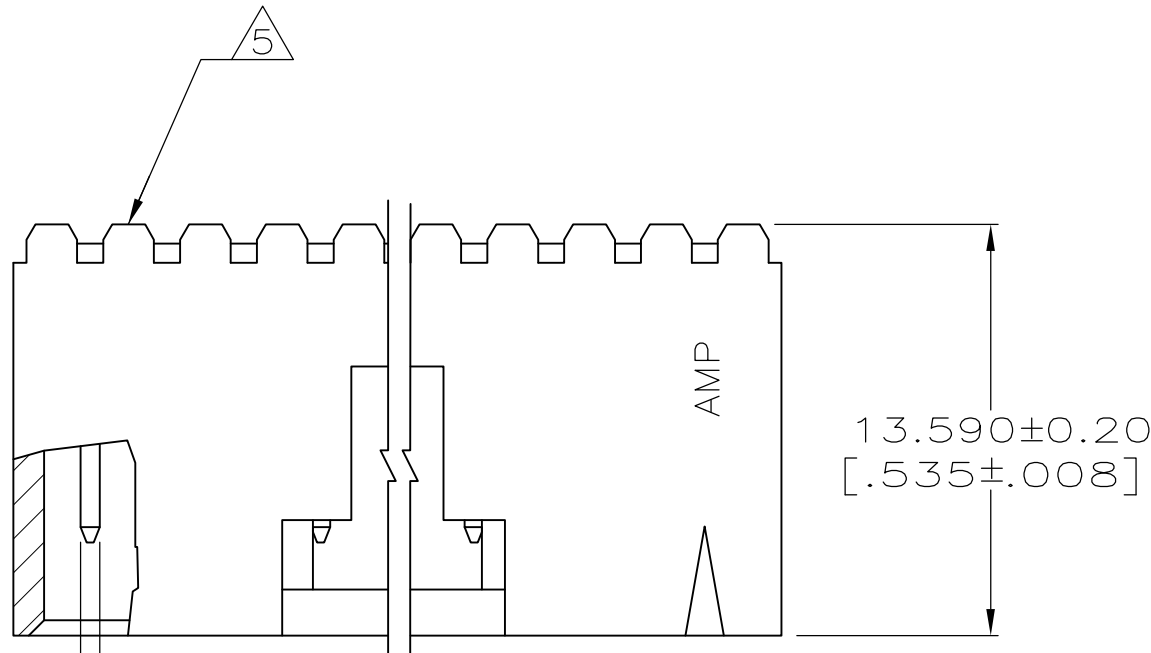
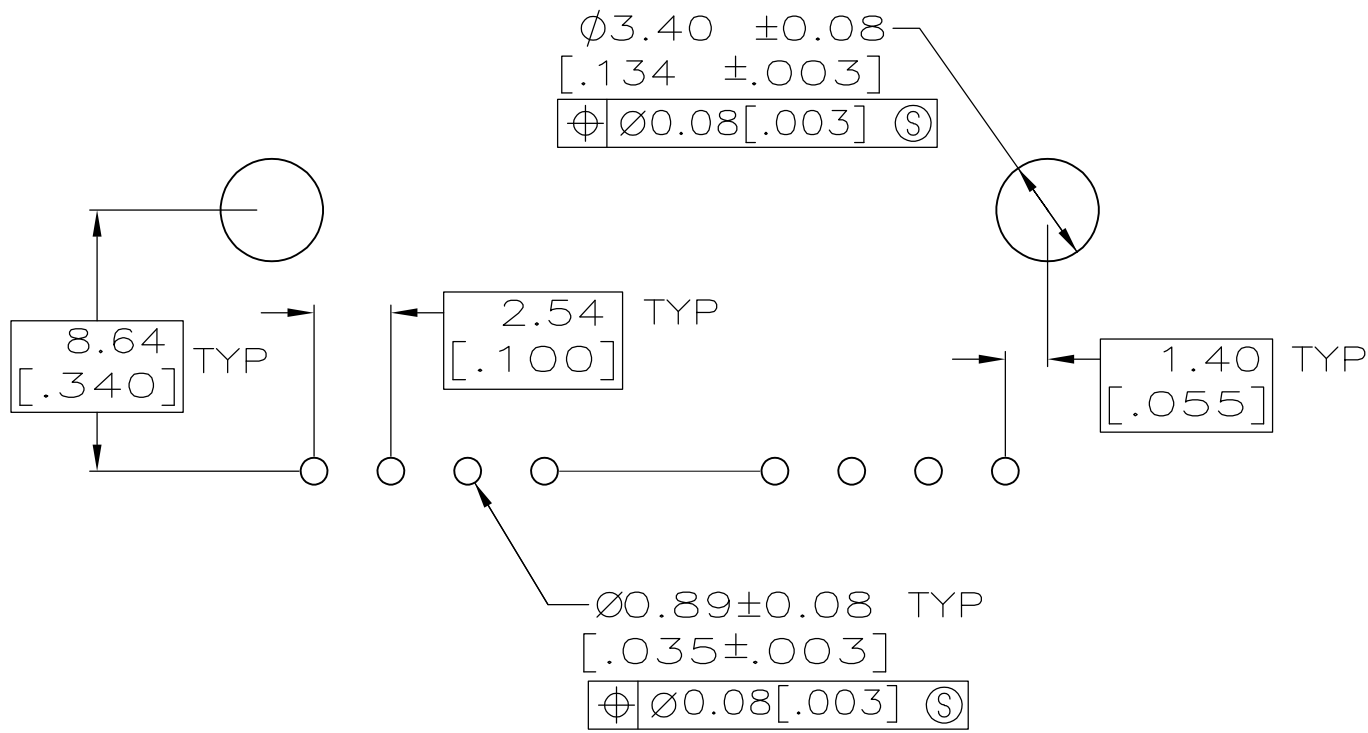




SECTION A—A



1. .00038[.000015] GOLD IN THE CONTACT AREA, .00254[.000100] MATTE TIN-LEAD ON REMAINDER OF CONTACT, ALL OVER .00127[.000050] NICKEL.
2. POINT OF MEASUREMENT FOR PLATING THICKNESS.
3. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
4. ON ASSEMBLIES WITH FOUR OR MORE POSITIONS, TWO POLARIZATION SLOTS. ON ASSEMBLIES WITH TWO OR THREE POSITIONS, ONE POLARIZATION SLOT.
5. AMP TRADEMARK MOLDED ON THIS SURFACE.
6. FOR USE WITH 1.57±0.20[.062±.008] PRINTED CIRCUIT BOARD.
7. .00038[.000015] GOLD IN THE CONTACT AREA, .00254[.000100] MATTE TIN ON REMAINDER OF CONTACT, ALL OVER .00127[.000050] NICKEL.
8. PRELIMINARY PART – NOT RELEASED FOR PRODUCTION.
9. HIGH TEMPERATURE CONFIGURATION.
10. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

SEE SHEET 2 FOR PART NUMBER TABLES

RECOMMENDED HOLE LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. SHUEY CHK J. GESFORD APVD J. GESFORD	05MAR91 05MAR91 05MAR91	TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC	± -	PRODUCT SPEC	
		1 PLC	± -	108-25034	
		2 PLC	± 0.13[.005]	APPLICATION SPEC	
		3 PLC	± -	114-25026	
MATERIAL		FINISH	SEE TABLE	WEIGHT	RESTRICTED TO
-				A100779103673	-
CUSTOMER DRAWING				SCALE 4:1	SHEET 1 OF 2 REV U

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RELEASED FOR PUBLICATION

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1	-	-	-

△9	△7	64.01 [2.520]	65.91 [2.595]	24	25	7-103673-4	OBSOLETE	△10
△9	△7	61.47 [2.420]	63.37 [2.495]	23	24	7-103673-3		
△9	△7	58.93 [2.320]	60.83 [2.395]	22	23	7-103673-2	OBSOLETE	△10
△9	△7	56.39 [2.220]	58.29 [2.295]	21	22	7-103673-1	OBSOLETE	△10
△9	△7	53.85 [2.120]	55.75 [2.195]	20	21	7-103673-0	OBSOLETE	△10
△9	△7	51.31 [2.020]	53.21 [2.095]	19	20	6-103673-9		
△9	△7	48.77 [1.920]	50.67 [1.995]	18	19	6-103673-8	OBSOLETE	△10
△9	△7	46.23 [1.820]	48.13 [1.895]	17	18	6-103673-7	OBSOLETE	△10
△9	△7	43.69 [1.720]	45.59 [1.795]	16	17	6-103673-6		
△9	△7	41.15 [1.620]	43.05 [1.695]	15	16	6-103673-5		
△9	△7	38.61 [1.520]	40.51 [1.595]	14	15	6-103673-4		
△9	△7	36.07 [1.420]	37.97 [1.495]	13	14	6-103673-3		
△9	△7	33.53 [1.320]	35.43 [1.395]	12	13	6-103673-2	OBSOLETE	△10
△9	△7	30.99 [1.220]	32.89 [1.295]	11	12	6-103673-1		
△9	△7	28.45 [1.120]	30.35 [1.195]	10	11	6-103673-0		
△9	△7	25.91 [1.020]	27.81 [1.095]	9	10	5-103673-9		
△9	△7	23.37 [.920]	25.27 [0.995]	8	9	5-103673-8		
△9	△7	20.83 [.820]	22.73 [.895]	7	8	5-103673-7		
△9	△7	18.29 [.720]	20.19 [.795]	6	7	5-103673-6		
△9	△7	15.75 [.620]	17.65 [.695]	5	6	5-103673-5		
△9	△7	13.21 [.520]	15.11 [.595]	4	5	5-103673-4		
△9	△7	10.67 [.420]	12.57 [.495]	3	4	5-103673-3		
△9	△7	8.13 [.320]	10.03 [.395]	2	3	5-103673-2		
△9	△7	5.59 [.220]	7.49 [.295]	1	2	5-103673-1		
REMARKS	PLATING	C	B	A	NO. OF POSN	PART NO.		

△8

△8

△9

△7	41.15 [1.620]	43.05 [1.695]	15	16	2-103673-6	
△7	18.29 [.720]	20.19 [.795]	6	7	2-103673-5	
△1	64.01 [2.520]	65.91 [2.595]	24	25	2-103673-4	
△1	61.47 [2.420]	63.37 [2.495]	23	24	2-103673-3	
△1	58.93 [2.320]	60.83 [2.395]	22	23	2-103673-2	OBSOLETE
△1	56.39 [2.220]	58.29 [2.295]	21	22	2-103673-1	
△1	53.85 [2.120]	55.75 [2.195]	20	21	2-103673-0	OBSOLETE
△1	51.31 [2.020]	53.21 [2.095]	19	20	1-103673-9	
△1	48.77 [1.920]	50.67 [1.995]	18	19	1-103673-8	OBSOLETE
△1	46.23 [1.820]	48.13 [1.895]	17	18	1-103673-7	
△1	43.69 [1.720]	45.59 [1.795]	16	17	1-103673-6	
△1	41.15 [1.620]	43.05 [1.695]	15	16	1-103673-5	
△1	38.61 [1.520]	40.51 [1.595]	14	15	1-103673-4	
△1	36.07 [1.420]	37.97 [1.495]	13	14	1-103673-3	
△1	33.53 [1.320]	35.43 [1.395]	12	13	1-103673-2	OBSOLETE
△1	30.99 [1.220]	32.89 [1.295]	11	12	1-103673-1	
△1	28.45 [1.120]	30.35 [1.195]	10	11	1-103673-0	
△1	25.91 [1.020]	27.81 [1.095]	9	10	103673-9	
△1	23.37 [.920]	25.27 [0.995]	8	9	103673-8	
△1	20.83 [.820]	22.73 [.895]	7	8	103673-7	
△1	18.29 [.720]	20.19 [.795]	6	7	103673-6	
△1	15.75 [.620]	17.65 [.695]	5	6	103673-5	
△1	13.21 [.520]	15.11 [.595]	4	5	103673-4	
△1	10.67 [.420]	12.57 [.495]	3	4	103673-3	
△1	8.13 [.320]	10.03 [.395]	2	3	103673-2	
△1	5.59 [.220]	7.49 [.295]	1	2	103673-1	
REMARKS	PLATING	C	B	A	NO. OF POSN	PART NO.

4805 (1/15)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

0

1

2

3

4

PLC
PLC
PLC
PLC
PLC

± -
± -
± 0.13[.005]
± -
± -

ANGLES
± -

MATERIAL

-

SEE TABLE

DWN
S. SHUEY

OSMAR91

CHK
J. GESFORD

OSMAR91

APVD
J. GESFORD

OSMAR91

NAME

HDR ASSY, RTANG, SINGLE ROW
2.54[.100] C/L 0.641[.025] SQ. POST,
WITH PLZN & HOLD DOWNS, AMPMODU MTE

PRODUCT SPEC

108-25034

APPLICATION SPEC

114-25026

SIZE

A1

CAGE CODE

00779

DRAWING NO

103673

RESTRICTED TO

-

CUSTOMER DRAWING

SCALE

4:1

SHEET

2

OF

2

REV

U

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[103673-9](#)