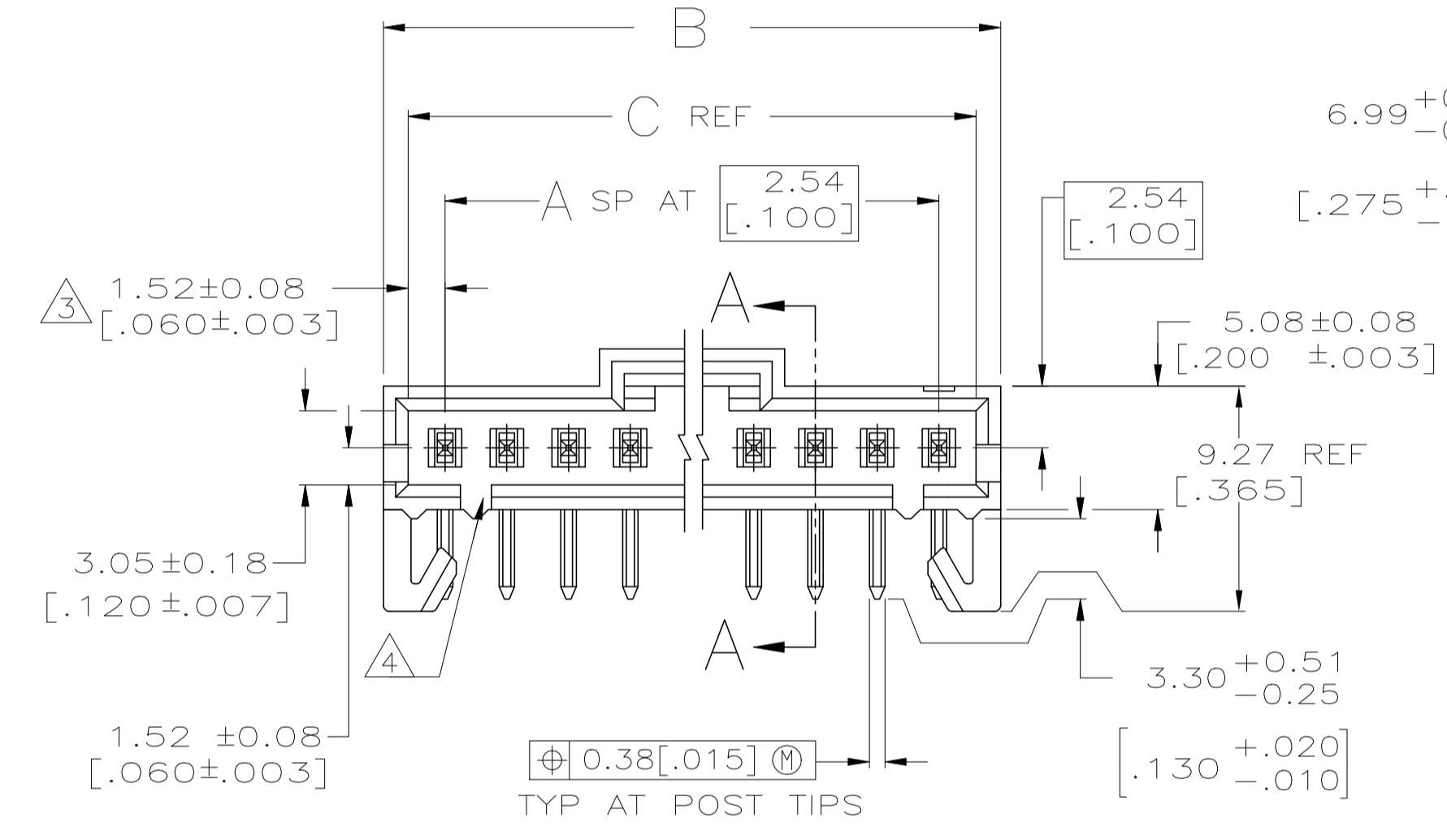
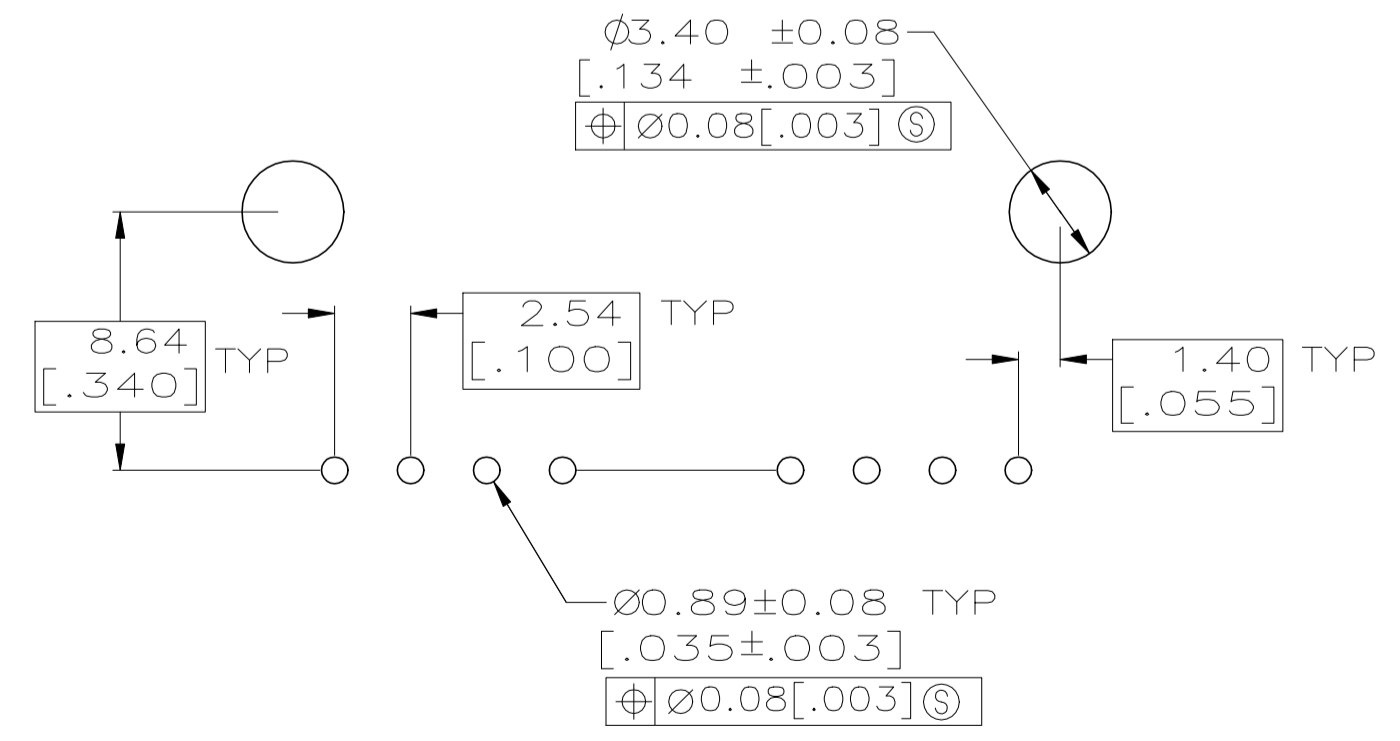


REVISIONS				
P	LTR	DESCRIPTION	DATE	DRN / APVD
U		REVISED PER ECO-17-002583	08APR2017	RS / MM
V		REVISED PER ECO-20-001323	17JUN2020	SM / JO



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
- ⑪ 0.25 [.010] RECESS PERMISSIBLE IN THIS AREA FOR MOLD SHUT OFF



RECOMMENDED HOLE LAYOUT

SEE SHEET 2 FOR PART NUMBER TABLES

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRN S. SHUEY	OSMAR91	STE TE Connectivity
DIMENSIONS: mm [INCHES]		CHK J. GESFORD	OSMAR91	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J. GESFORD	OSMAR91	NAME
0 PLC ± -		PRODUCT SPEC		HDR ASSY, RTANG, SINGLE ROW
1 PLC ± -		APPLICATION SPEC		2.54[.100] C/L 0.641[.025] SQ. POST,
2 PLC ± 0.13[.005]		108-25034		WITH PLZN & HOLD DOWNS, AMPMODU MTE
3 PLC ± -		114-25026		SIZE CAGE CODE DRAWING NO
4 PLC ± -		CUSTOMER DRAWING		A1 00779 C=103673
ANGLES ± -		SCALE 4:1		SHEET 1 OF 2
MATERIAL HOUSING: FLAME RETARDANT LCP,COLOR BLACK, CONTACTS: BRASS	FINISH SEE TABLE	RESTRICTED TO		REV V

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

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN S. SHUEY 05MAR91
 DWK J. GESFORD 05MAR91
 APVD J. GESFORD 05MAR91

STE TE Connectivity

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

108-25034
 APPLICATION SPEC
 114-25026

SIZE CAGE CODE DRAWING NO RESTRICTED TO
 A1 00779 C=103673 -

MATERIAL FINISH WEIGHT
 HOUSING: FLAME RETARDENT SEE TABLE
 LCP, COLOR BLACK
 CONTACTS: BRASS

CUSTOMER DRAWING SCALE 4:1 SHEET 2 OF 2 REV V

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