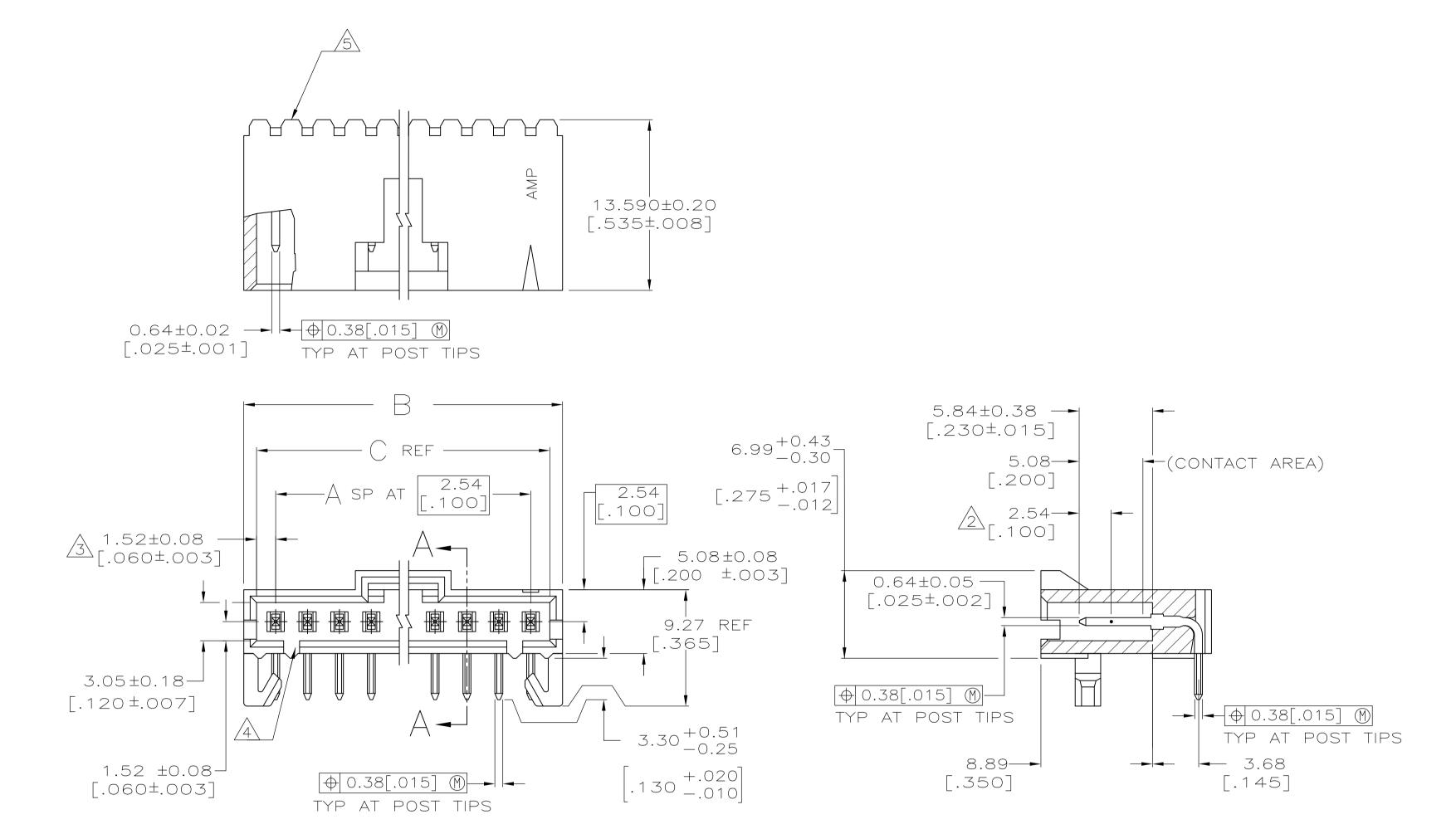
| RELEASE FOR PULL SATISH
| STATE | ST



SECTION A-A

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

RECOMMENDED HOLE LAYOUT

SEE SHEET 2 FOR PART NUMBER TABLES

| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN 05MAR91 S. SHUEY CHK 05MAR91 J. GESFORD | TE Connectivity | |
|--|--|---|--|--------------|
| mm [INCHES] 0 PLC 1 PLC 2 PLC | 1 PLC ± - | APVD 05MAR91 J. GESFORD PRODUCT SPEC 108-25034 APPLICATION SPEC | HDR ASSY, RTANG, SINGLE ROW 2.54[.100] C/L 0.641[.025] SQ. POST, WITH PLZN & HOLD DOWNS, AMPMODU MTE | |
| MATERIAL – | 4 PLC ± - ANGLES ± - FINISH SEE TABLE | 114-25026 WEIGHT CUSTOMER DRAWING | SIZE CAGE CODE DRAWING NO A 1 00779 C= 103673 SCALE 4:1 SHEET 1 OF 2 | ESTRICTED TO |

4805 (1,

_ | _ | -SEE SHEET 1 43.05 41.15 15 16 2-103673-6 [1.695] [1.620] 18.29 20.19 6 2-103673-5 [.720] [.795]65.91 64.01 64.01 65.91 9 OBSOLETE 25 24 7-103673-4 24 25 2-103673-4 [2.595][2.520] [2.520][2.595]61.47 63.37 61.47 63.37 9 23 23 24 24 7-103673-3 2-103673-3 [2.420] [2.495][2.420][2.495]58.93 60.83 58.93 OBSOLETE / 60.83 9 OBSOLETE 22 22 23 7-103673-2 23 2-103673-2 [2.395][2.320] [2.395] [2.320]56.39 58.29 56.39 9 58.29 7-103673-1 OBSOLETE 22 21 22 21 2-103673-1 [2.295][2.220] [2.220][2.295]53.85 55.75 53.85 OBSOLETE 1/10 55.75 9 7-103673-0 OBSOLETE 21 20 21 20 2-103673-0 [2.120] [2.195][2.120] [2.195]51.31 53.21 51.31 9 53.21 20 19 19 20 6-103673-9 1-103673-9 [2.095] [2.020] [2.020 [2.095]48.77 50.67 48.77 OBSOLETE 10 50.67 9 6-103673-8 OBSOLETE 19 18 18 19 1-103673-8 [1.995] [1.920] [1.920] [1.995]48.13 46.23 46.23 9 48.13 6-103673-7 OBSOLETE 17 17 18 1-103673-7 [1.820] 1.895 [1.820][1.895] 43.69 45.59 43.69 45.59 9 16 17 16 17 6-103673-6 1-103673-6 [1.795][1.720] [1.720] [1.795⁻ 41.15 43.05 41.15 9 43.05 15 15 16 6-103673-5 1-103673-5 [1.620]1.695 [1.620]1.695 9 40.51 38.61 38.61 40.51 9 14 14 15 6-103673-4 1-103673-4 [1.595] [1.520] [1.520] [1.595] 37.97 36.07 36.07 37.97 9 13 13 6-103673-3 14 1-103673-3 [1.495] [1.420] [1.420] [1.495] 33.53 35.43 33.53 35.43 9 OBSOLETE / 6-103673-2 OBSOLETE 12 13 12 1-103673-2 [1.395][1.320] [1.320] [1.395]30.99 32.89 30.99 32.89 9 12 1 1 1 1 6 - 103673 - 11-103673-1 [1.220] [1.295] [1.220] [1.295] 30.35 28.45 28.45 30.35 9 10 10 1 1 6-103673-0 1-103673-0 [1.120] [1.195][1.120] [1.195]25.91 27.81 25.91 27.81 9 9 9 10 10 5-103673-9 103673-9 [1.020] [1.095] [1.020] [1.095]25.27 23.37 23.37 25.27 9 5-103673-8 103673-8 [.920] [0.995] [.920] [0.995] 22.73 20.83 20.83 22.73 9 5-103673-7 103673-7 [.820] [.895] [.820] [.895]20.19 18.29 18.29 9 20.19 6 103673-6 5-103673-6 [.795][.720] [.720] [.795]15.75 17.65 15.75 9 17.65 103673-5 5-103673-5 [.695][.620][.620][.695]13.21 15.11 13.21 9 15.11 103673-4 5-103673-4 [.595][.520] $\lceil .520 \rceil$ [.595]12.57 10.67 10.67 9 12.57 5-103673-3 103673-3 [.495][.420] [.420][.495]8.13 10.03 8.13 9 10.03 5-103673-2 103673-2 [.395][.320][.320] [.395]5.59 7.49 5.59 7.49 9 5-103673-1 103673-1 [.295][.220] [.220][.295]NO. NO. \Box |REMARKS| PLATING REMARKS PLATING \triangle OF PART NO. \triangle OF PART NO. POSN POSN S. SHUEY THIS DRAWING IS A CONTROLLED DOCUMENT. ETE TE Connectivity J. GESFORD 05MAR91 NAME TOLERANCES UNLESS OTHERWISE SPECIFIED: mm [INCHES] HDR ASSY, RTANG, SINGLE ROW 2.54[.100] C/L 0.641[.025] SQ. POST, 108-25034 ± 0.13[.005] ± -WITH PLZN & HOLD DOWNS, AMPMODU MTE PPLICATION SPEC

REVISIONS

DESCRIPTION

SIZE CAGE CODE DRAWING NO

(1 00779 **C-**103673

SCALE 4:1 SHEET 2 OF REV U

114-25026

USTOMER DRAWING

SEE TABLE

DATE DWN APVE

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