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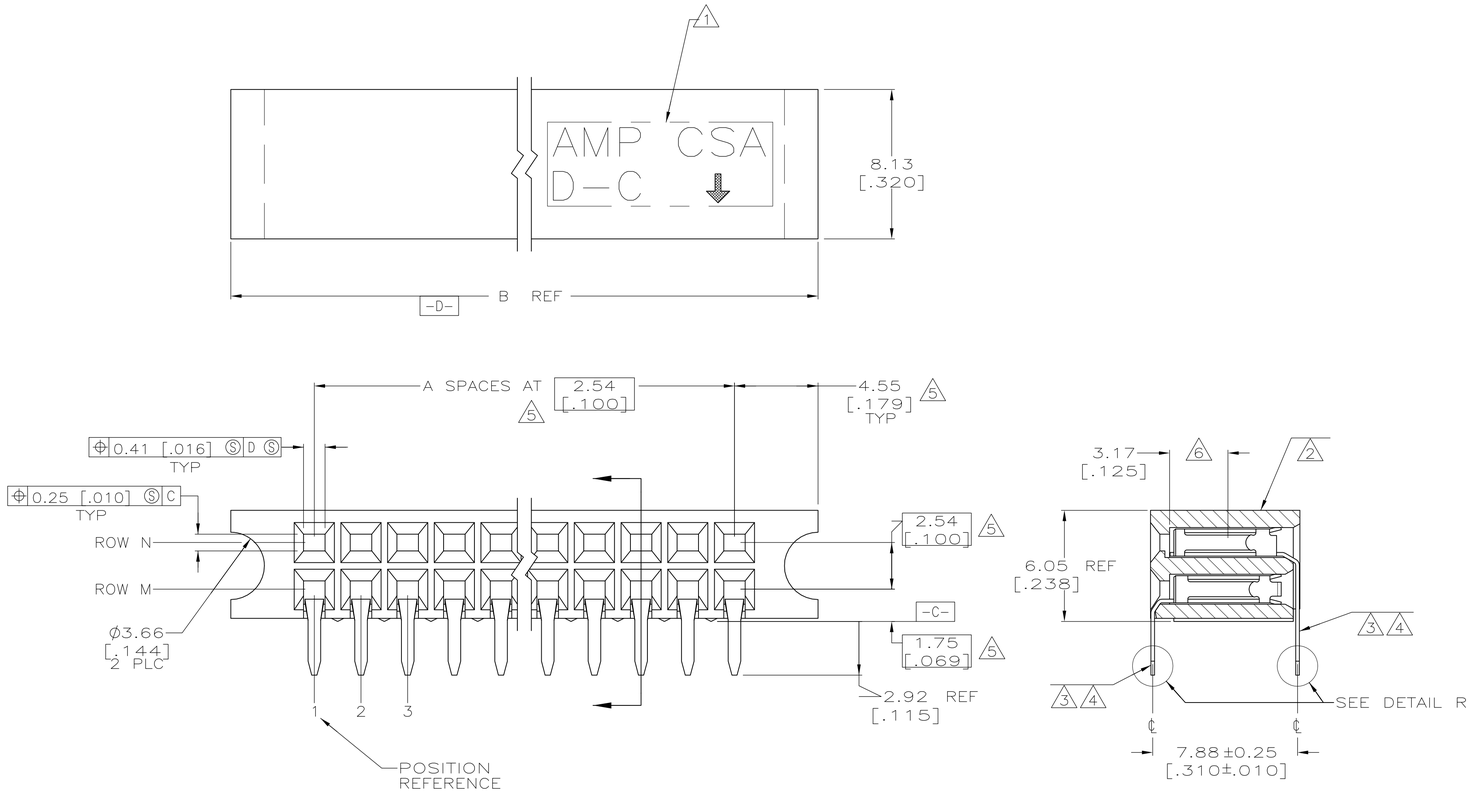
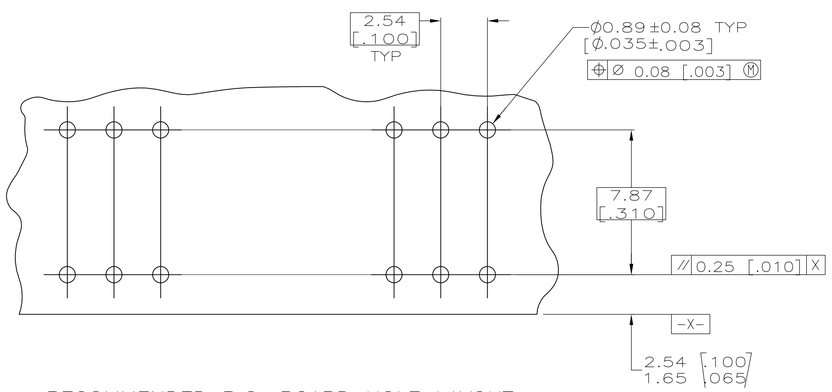
LOC	DIST
AD	00

REVISIONS

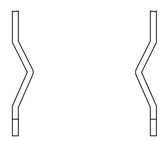
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECO-06-16525	02OCT06	MB	JO
	A2	REVISED PER ECO-09-020689	22AUG09	KK	AEG



1. "AMP", "CSA", "⬇", AND "DATE CODE" WITH .062 .015 HIGH CHARACTERS WHERE SIZE PERMITS.
2. HOUSING: 1-70 POSITION SIZES MAY BE PPS, GLASS-FILLED OR PCT, GLASS-FILLED, COLOR: BROWN. POSITION SIZES GREATER THAN 70 WILL BE PPS, GLASS-FILLED, COLOR: BROWN.
3. CONTACT: PHOSPHOR BRONZE.
4. CONTACT FINISH: DUPLEX PLATED 0.00076 [.000030] GOLD IN CONTACT AREA, 0.00127-0.00254 [.000050-.000100] BRIGHT TIN-LEAD ON SOLDER TAILS, ALL OVER 0.00127 [.000050] NICKEL.
5. THESE DIMENSIONS PERTAIN TO CAVITY ℄'S ONLY, NOT TO CONTACT LOCATIONS.
6. POINT OF MEASUREMENT FOR PLATING THICKNESS (INSIDE CONTACT BEAMS).
7. CSA LOGO INK STAMPED WHITE ON HOUSING.
8. CONTACT FINISH: DUPLEX PLATED 0.00076 [.000030] GOLD IN CONTACT AREA, 0.00127-0.00254 [.000050-.000100] MATTE TIN ON SOLDER TAILS, ALL OVER 0.00127 [.000050] NICKEL.
9. ROHS 2002/95/COMPLIANT.
10. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED P.C. BOARD HOLE LAYOUT



DETAIL R
BOARD RETENTION FEATURE
SCALE 10:1

9	8	5,25	-	1,2,23,24	1,2,23,24	70.05 [2.758]	24	50	5-147340-1
10 OBSOLETE	4	5,25	-	1,2,23,24	1,2,23,24	70.05 [2.758]	24	50	147340-1
	FINISH	ROW M	ROW N	ROW M	ROW N	B	A	NO OF POSN	PART NUMBER
		CONTACT OMITTED		POSITION WITH BOARD RETENTION					

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± 0.13[.005]
4 PLC ± -
ANGLES ± -

MATERIAL 2 3
FINISH SEE TABLE

DWN B. HAYMAKER 05NOV99
CHK J. GESFORD 05NOV99
APVD J. GESFORD 05NOV99
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME RECEPTACLE ASSY, MOD II, DBL ROW, 2.54 X 2.54 [.100 X .100]CL GUIDE PIN EARS, CLOSED ENTRY, BOARD RETENTION FEATURE, SELECT LOAD

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-147340	-

CUSTOMER DRAWING | SCALE 6:1 | SHEET 1 OF 1 | REV A2