



- 1 "AMP", "CSA", "D-C", 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 [0.00030] GOLD IN CONTACT AREA, 0.00127-0.00254 [0.00050-0.00100] BRIGHT TIN-LEAD ON SOLDER TAILS, ALL OVER 0.00127 [0.00050] NICKEL.
- 5 THESE DIMENSIONS PERTAIN TO CAVITY Q'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 [0.00030] GOLD IN CONTACT AREA, 0.00127-0.00254 [0.00050-0.00100] MATTE TIN ON SOLDER TAILS, ALL OVER 0.00127 [0.00050] NICKEL.
- 9 ROHS 2002/95/COMPLIANT.

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWG BY: HAYMAKER OSNOV99	CHK: J. GESFORD OSNOV99	APVD: J. GESFORD OSNOV99	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
0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± 0.13 [0.005]	4 PLC ± -	ANGLES ± -
MATERIAL: 2 3	FINISH: SEE TABLE	WEIGHT: -	SIZE: A1	CAGE CODE: 00779	DRAWING NO: 147340
CUSTOMER DRAWING			SCALE: 6:1	SHEET: 1 OF 1	REV: A1

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