



- 1 "AMP", "CSA", "↓", AND "DATE CODE" WITH .062 ± 0.015 HIGH CHARACTERS WHERE SIZE PERMITS.
- 2 HOUSING: 1-70 POSITION SIZES MAY BE PPS, GLASS-FILLED OR PCT, GLASS-FILLED.
- 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  $\text{C}$ '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/EC COMPLIANT.
- 10 RECESSED AREA AROUND MOLD GATE IS OPTIONAL. THIS FEATURE IS ALLOWABLE ON EITHER SIDE OF HOUSING OR MAY NOT BE PRESENT AT ALL.

-	1	8	21.79 [.858]	5	11/12	9 5-147055-1
-	1	4	21.79 [.858]	5	11/12	147055-1
ROW M	ROW N	FINISH	B	A	NO OF POSN	PART NUMBER
CONTACTS OMITTED						

  

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN E. BRANDBERG 16-NOV-97	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK: J. GESFORD 16-NOV-97	NAME: RECEPTACLE ASSY, MOD II, DBL ROW, 2.54 x 2.54 [.100 x .100] CENTERLINE, GUIDE PIN EARS, CLOSED ENTRY,	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: J. GESFORD 16-NOV-97	PRODUCT SPEC: -	
0 PLC ± -		APPLICATION SPEC: -		
1 PLC ± -		SIZE: A1		
2 PLC ± 0.13[.005]		CASE CODE: 00779		
3 PLC ± -		DRAWING NO: 147055		
4 PLC ± -		RESTRICTED TO: -		
ANGLES ± -		WEIGHT: -		
MATERIAL: HOUSING: 2 CONTACT: 3		FINISH: SEE TABLE		
		CUSTOMER DRAWING		
		SCALE: 6:1		
		SHEET 1 OF 1		
		REV A2		