



BOARD RETENTION FEATURE
8-530843-3 ONLY

- ① HOUSING: GLASS FILLED POLYESTER; COLOR: BLACK.
 - ② CONTACT: PHOSPHOR BRONZE.
 - ③ NICKEL PLATE: 0.00127 [.000050] MIN - ALL OVER.
 - ④ TIN-LEAD PLATE: 0.00254 [.000100] MIN - SOLDER POSTS.
 - ⑤ GOLD PLATE: 0.00038 [.000015] MIN - CONTACT AREA.
 - ⑥ GOLD PLATE: 0.00076 [.000030] MIN - CONTACT AREA.
 - ⑦ NICKEL PLATE PER MIL-G-45204.
GOLD PLATE PER QQ-N-290.
 - ⑧ AMP PART NUMBER, DATE CODE AND CSA LOGO MAY BE MARKED
IN APPROXIMATE AREA SHOWN, EITHER SIDE.
9. RECOMMENDED PCB FINISHED HOLE DIA: 1.02 ± 0.08 [.040 ± .003].

THIS DRAWING IS A CONTROLLED DOCUMENT.		DNW AL FRANTUM 09 JUN 04	 Tyco Electronics Corporation Harrisburg, Pa 17105-3608
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± °	
MATERIAL:		FINISH:	PRODUCT SPEC: - APPLICATION SPEC: - SIZE: A1 CAGE CODE: 00779 DRAWING NO: 530843 RESTRICTED TO: - WEIGHT: - CUSTOMER DRAWING
		SCALE: 5:1	SHEET 1 OF 2

