



- ① HOUSING: GLASS FILLED POLYESTER; COLOR: BLACK.
- ② CONTACT: PHOSPHOR BRONZE.
- ③ NICKEL UNDERPLATE: 0.00127 [.000050] MIN - ALL OVER.
- ④ MATTE TIN PLATE: 0.00254 [.000100] MIN - SOLDER POSTS.
- ⑤ GOLD PLATE: 0.00076 [.000030] MIN - CONTACT AREA.
- ⑥ NICKEL PLATE PER MIL-G-45204. GOLD PLATE PER QQ-N-290.
- ⑦ AMP PART NUMBER, CSA LOGO AND DATE CODE ARE MARKED IN APPROXIMATE AREA SHOWN, EITHER SIDE.
- 8. RECOMMENDED PCB FINISHED HOLE DIA: 1.07±0.08 [.042±.003].

17	5650187-1
NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN AL FRANTUM 15 AUG 05		Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm		CHK AL FRANTUM 15 AUG 05		NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		PRODUCT SPEC	
0 PLC ± -		108-9039		APPLICATION SPEC	
1 PLC ± -		SIZE		CAGE CODE	
2 PLC ± 0.13 [.005]		A1		00779	
3 PLC ± -		DRAWING NO		RESTRICTED TO	
4 PLC ± -		C=5650187		-	
ANGLES ± °		WEIGHT		CUSTOMER DRAWING	
FINISH		SCALE 4:1		SHEET 1 OF 1	
①②		③④⑤		REV A	