



- ① HOUSING: GLASS FILLED POLYESTER; COLOR: BLACK.
- ② CONTACT: PHOSPHOR BRONZE.
- ③ NICKEL PLATE:  $0.00127$  [ $.000050$ ] 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, DATE CODE AND CSA LOGO MAY BE MARKED IN APPROXIMATE AREA SHOWN, EITHER SIDE.
- 8. RECOMMENDED PCB FINISHED HOLE DIA:  $1.02 \pm 0.08$  [ $.040 \pm .003$ ].
- ⑨ CONTACTS OMITTED FROM POSITION 15,16,17 AND 18.

30	6489170-1
NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN AL FRANTUM 17 AUG 05		Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm [INCHES]		CHK AL FRANTUM 17 AUG 05		NAME	CONNECTOR ASSEMBLY, STANDARD EDGE II, 2.54 [1.00] CL, SEL LOAD
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	PRODUCT SPEC	RESTRICTED TO	
0 PLC ± -			108-9039	SIZE	
1 PLC ± -			APPLICATION SPEC	CASE CODE	
2 PLC ± 0.13 [0.005]				DRAWING NO	
3 PLC ± -				A1 00779	
4 PLC ± -				C=6489170	
ANGLES ± °				WEIGHT	
MATERIAL				SCALE	
FINISH				5:1	
① ②				SHEET	
				1 OF 1	
				REV	
				A	