



- 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±0.08 [.040±.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.		DWN 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 [.100] 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 [.005]				DRAWING NO	
3 PLC ± -				A1 00779	
4 PLC ± -				C=6489170	
ANGLES ± °				WEIGHT	
FINISH				SCALE 5:1	
MATERIAL				SHEET 1 OF 1	
① ②				REV A	
③ ④ ⑤ ⑥				CUSTOMER DRAWING	

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