



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:  $1.02 \pm 0.08$  [.040 ± .003].

THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN AL FRANTUM 09 JUN 04	 Tyco Electronics Corporation Harrisburg, Pa 17105-3608
DIMENSIONS: INCHES		CHK AL FRANTUM 09 JUN 04	
DIMENSIONS: INCHES 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± - Z		APVD	NAME CONNECTOR ASSEMBLY STANDARD EDGE II, 2.54 [.100] CL
MATERIAL		FINISH	SIZE A1
CUSTOMER DRAWING		SCALE 5:1	SHEET 1 OF 2

8 7 6 5 4 3 2 1

Table with 4 columns: P, LTR, DESCRIPTION, DATE, DWN, APVD. Row 1: AR, SEE SHEET 1, -, -, -

D

C

B

A

Main table with 10 columns: BOARD RETENTION, FINISH, J, D, C, B, A, X, NO OF POSN, PART NUMBER. Contains multiple rows of data with various values and symbols.

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THIS DRAWING IS A CONTROLLED DOCUMENT. TYPED DIMENSIONS: INCHES. DIMENSIONS UNLESS OTHERWISE SPECIFIED: 0 PLC ± .005, 1 PLC ± .005, 2 PLC ± .005, 3 PLC ± .005, 4 PLC ± .005. ANGLE FINISH ± .2. CUSTOMER DRAWING A1 00779 ©=530843 SCALE 5:1 SHEET 2 OF 2 REV AR