

LOC		DIST		REVISIONS					
GP	00	P	LTR	DESCRIPTION			DATE	DWN	APVD
			A	RELEASED PER EC 0512-0473-04			14 JUN 05	AWF	AWF

- 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

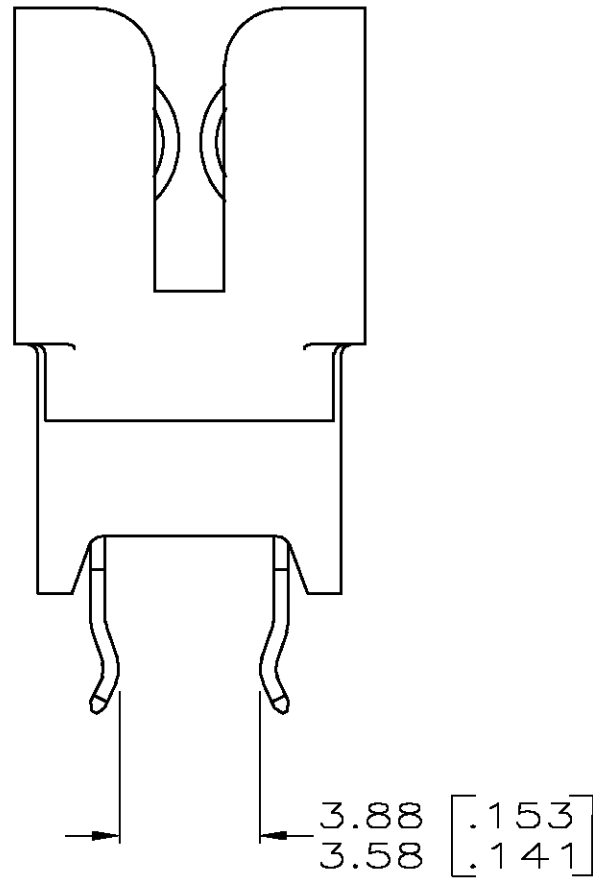
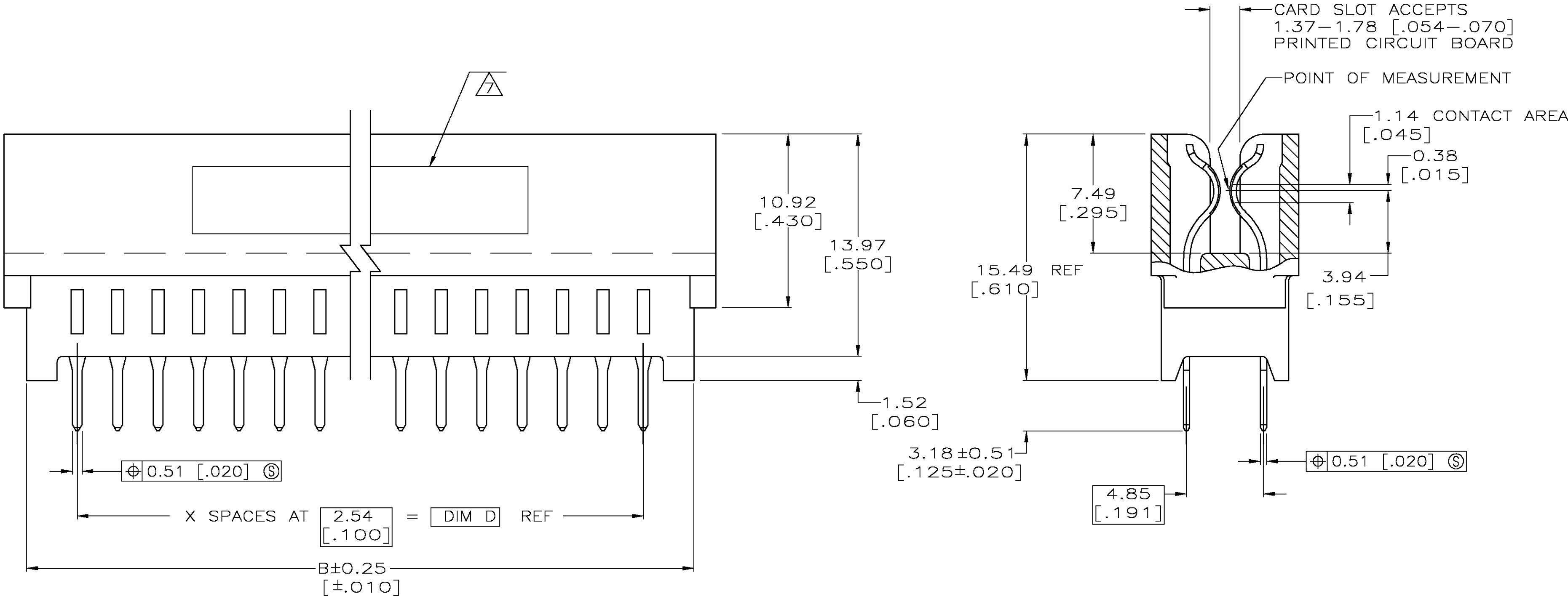
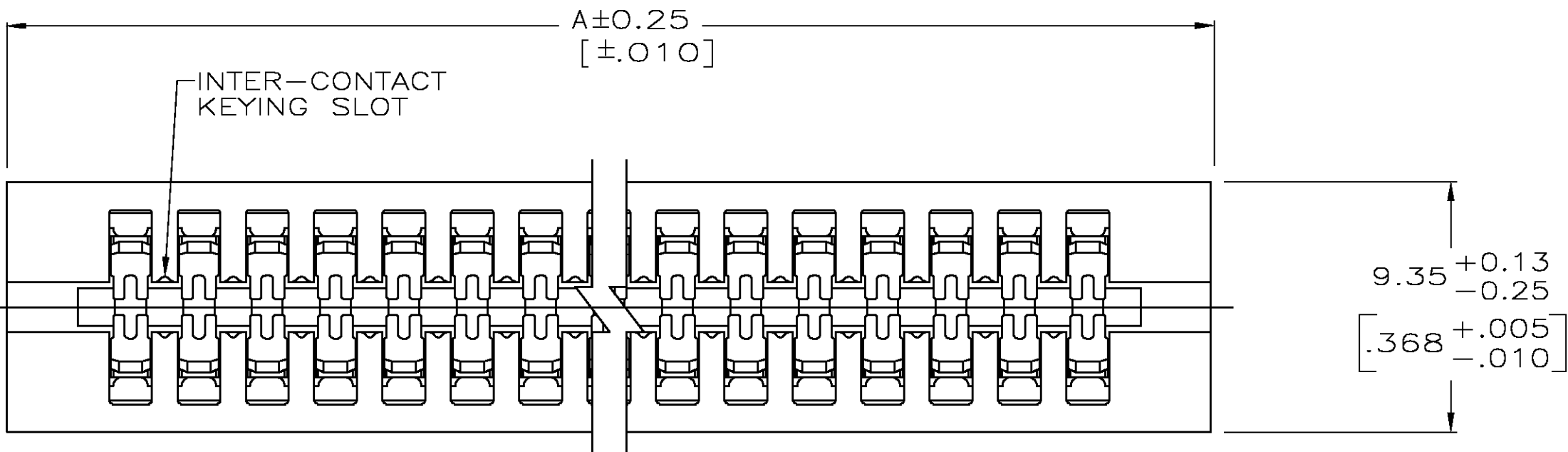
GOLD PLATE: 0.00076 [.000030] MIN — CONTACT AREA.
- 6

NICKEL PLATE PER MIL-G-45204.
GOLD PLATE PER QQ-N-290.
- 7

THE WORD MEXICO TO BE MARKED ON HOUSING.
- 8

RECOMMENDED PCB FINISHED HOLE DIA: 1.02±0.08 [.040±.003].
- 9

THE RETENTIVE FEATURE OF THIS CONNECTOR IS DESIGNED FOR FULL SEATING IN .062 ±.008 THICK CIRCUIT BOARDS.
FOR APPLICATIONS IN BOARDS OF OTHER THICKNESSES CONTACT AMP INCORPORATED.



BOARD RETENTION FEATURE

1,2 & 5,6	.200 [5.08]	.400 [10.16]	.450 [11.43]	.560 [14.22]	2	3	5650263-1
BOARD RETENTION LOCATION	D	C	B	A	X	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN AL FRANTUM 14 JUN 05	Tyco Electronics Corporation Harriaburg, Pa 17105-3608	
DIMENSIONS: mm		CHK AL FRANTUM 14 JUN 05	NAME	
		PRODUCT SPEC 108-9039	CONNECTION ASSEMBLY, STANDARD EDGE II, 2.54 [.100]	
		APPLICATION SPEC		
		WEIGHT		
MATERIAL		FINISH	SIZE A1	CAGE CODE 00779
			DRAWING NO 5650263	RESTRICTED TO -
			SCALE 5:1	SHEET 1 OF 1
			REV A	