

REVISIONS					
P	LTR	DESCRIPTION	DATE	OWN	APVD
D		REVISED PER ECO-16-016569	23JAN2017	SY	SY

- 1

HOUSING: GLASS FILLED POLYESTER; COLOR: BLACK.
- 2

CONTACT: PHOSPHOR BRONZE.
- 3

NICKEL UNDERPLATE: 0.00127 [.000050] MIN — ALL OVER.
- 4

TIN-LEAD PLATE: 0.00254 [.000100] MIN — SOLDER POSTS.
- 5

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

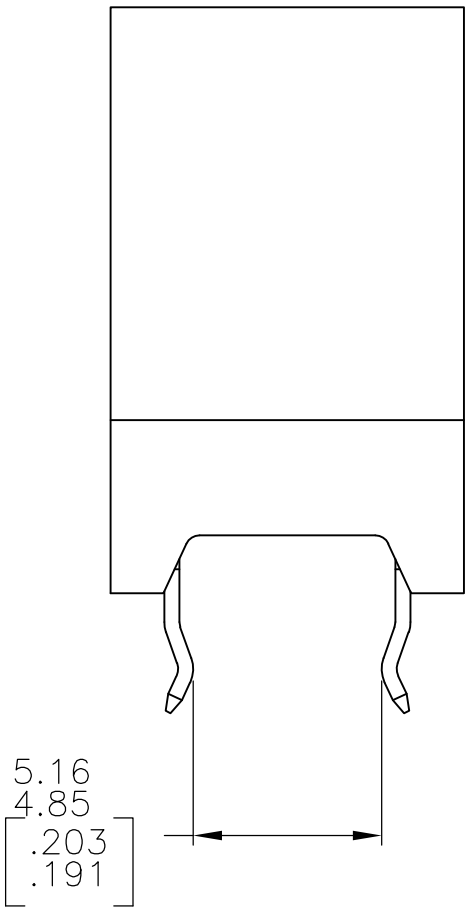
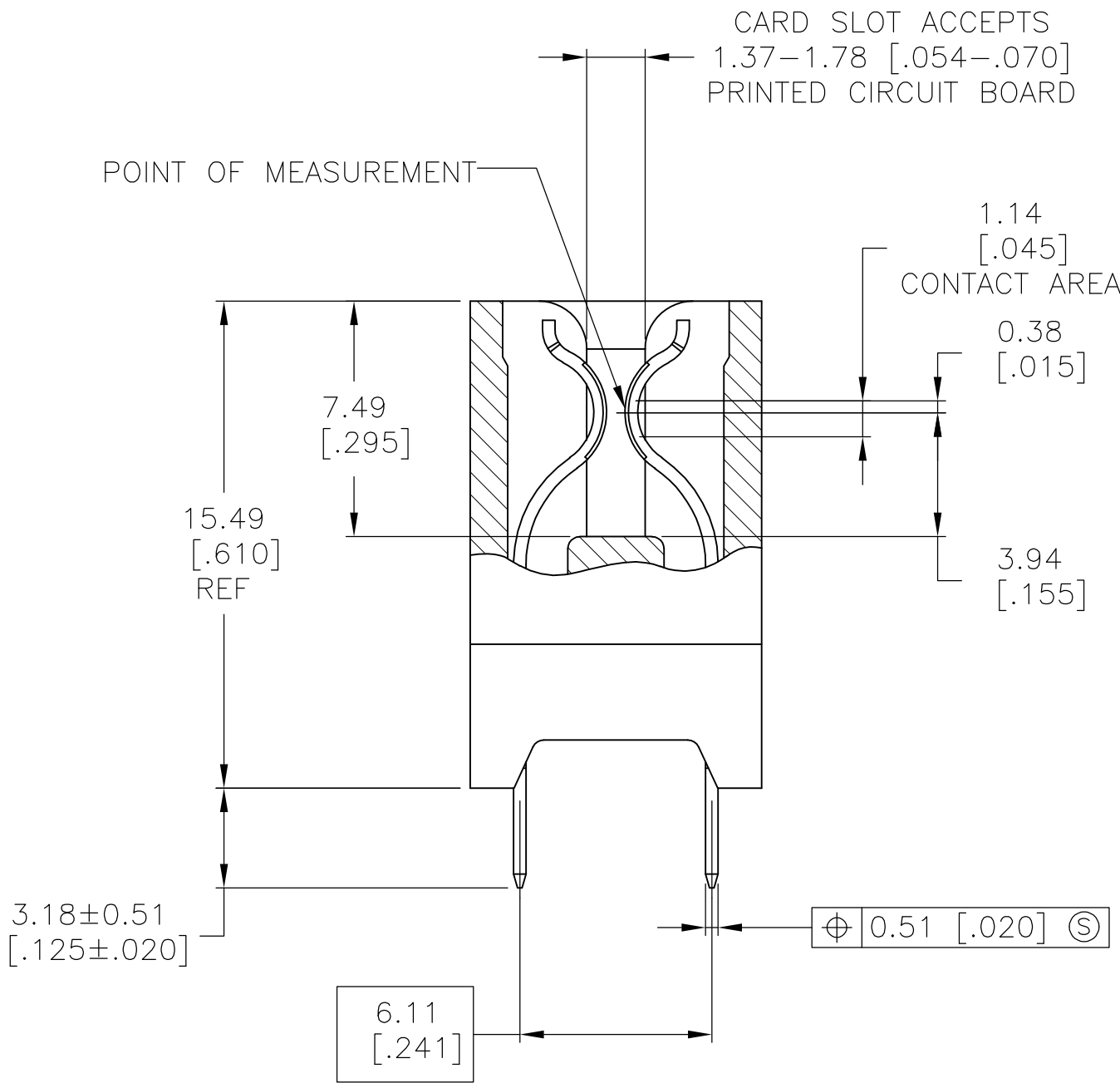
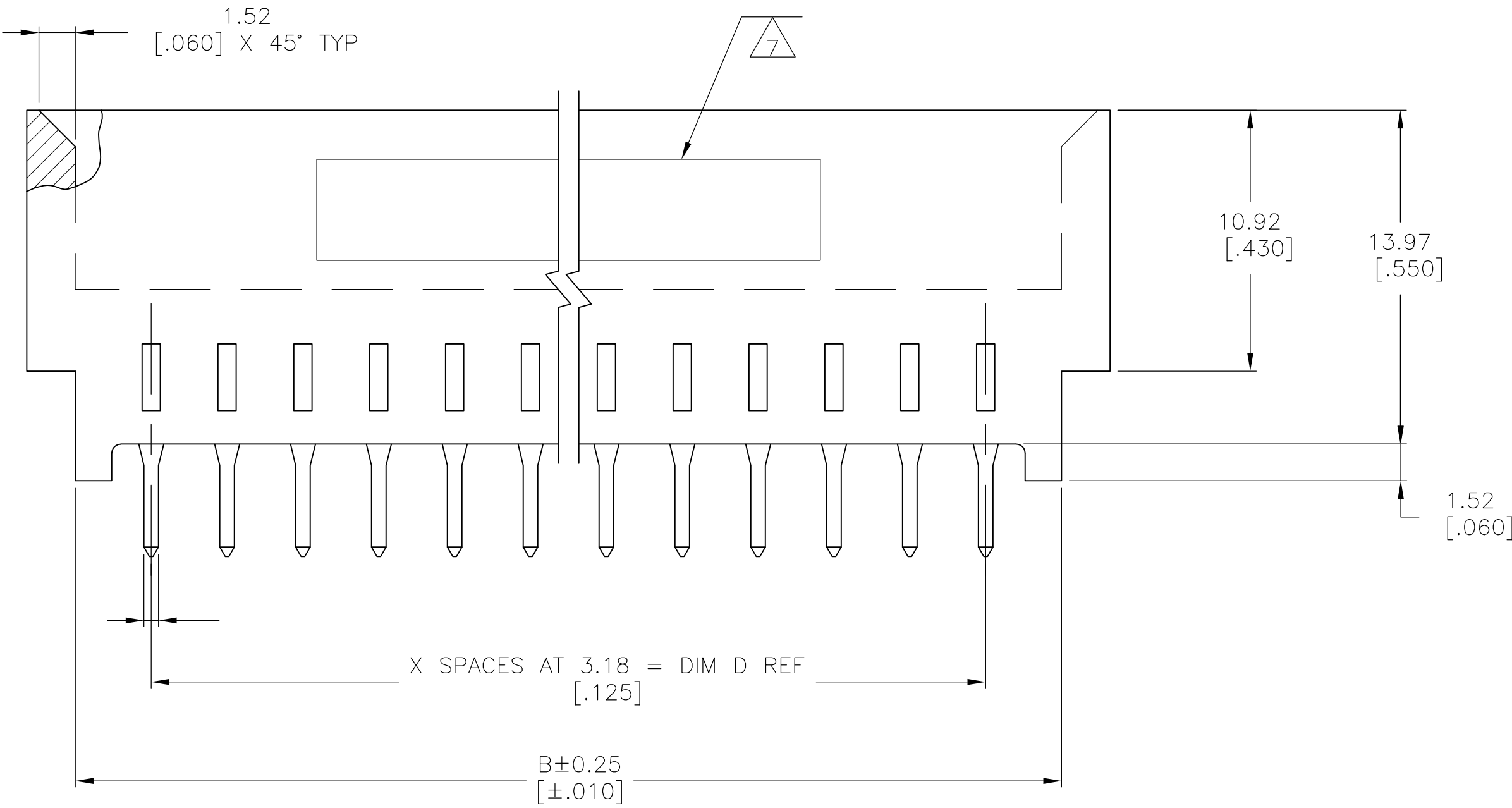
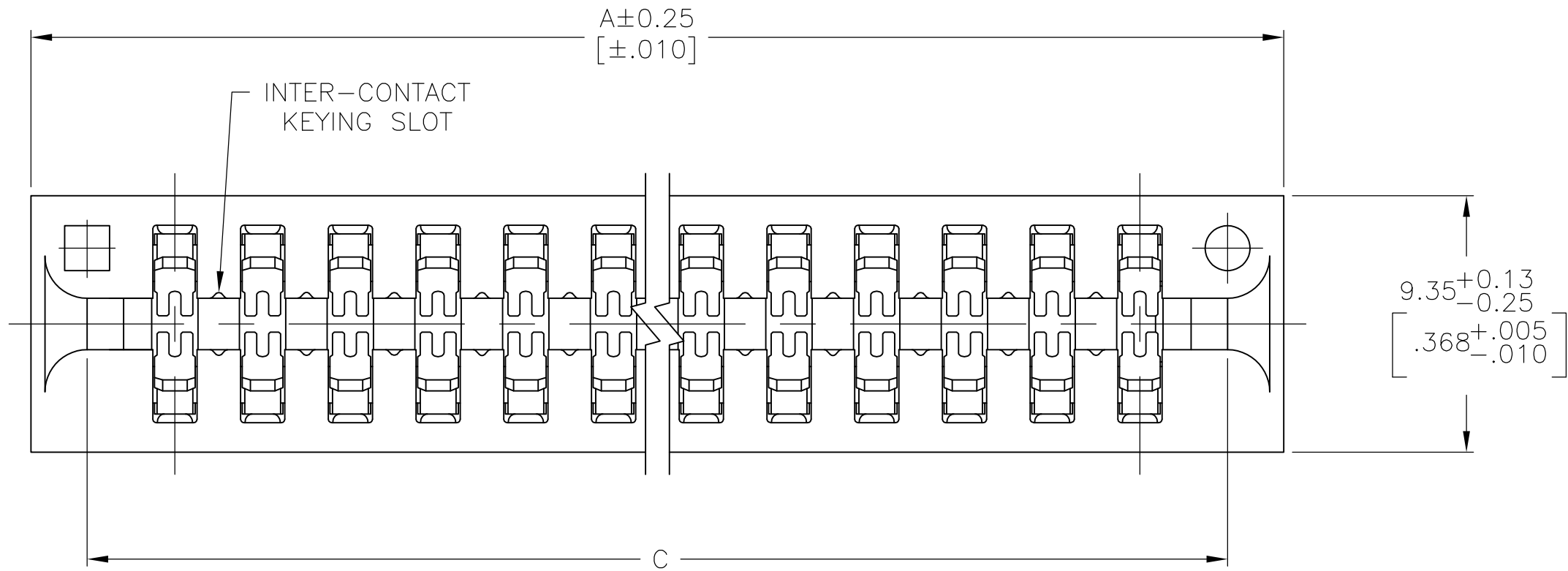
NICKEL PLATE PER MIL-G-45204.
GOLD PLATE PER QQ-N-290.
- 7

AMP PART NUMBER AND DATE CODE ARE MARKED IN APPROXIMATE AREA SHOWN, EITHER SIDE.
- 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.
- 10

MATTE TIN PLATE: 0.00254 [.000100] MIN — SOLDER POSTS.



BOARD RETENTION FEATURE

OBSOLETE	3-10	15.88 [.625]	22.22 [.875]	22.22 [.875]	26.29 [1.035]	5	6	5-650207-1
	3-10	15.88 [.625]	22.22 [.875]	22.22 [.875]	26.29 [1.035]	5	6	650207-1
BOARD RETENTION LOCATION		D	C	B	A	X	NO OF POSN.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN R. SHIREY/UTA CHK J. DIORAZIO APVD J. DIORAZIO	11/6/91 8-10-92 8-10-92	TE Connectivity				
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME				
		0. PLC	± -	PRODUCT SPEC				
		1. PLC	± -	108-9039				
		2. PLC	± 0.13 [.005]	APPLICATION SPEC				
		3. PLC	± -	—				
MATERIAL		FINISH		WEIGHT		SIZE		
HOUSING :		CONTACT :		0.000000		A1 00779 C=650207		
CONTACT :		CONTACT :		CUSTOMER DRAWING		SCALE 5:1 SHEET 1 OF 1 REV D		

Mouser Electronics

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[5-650207-1](#)