

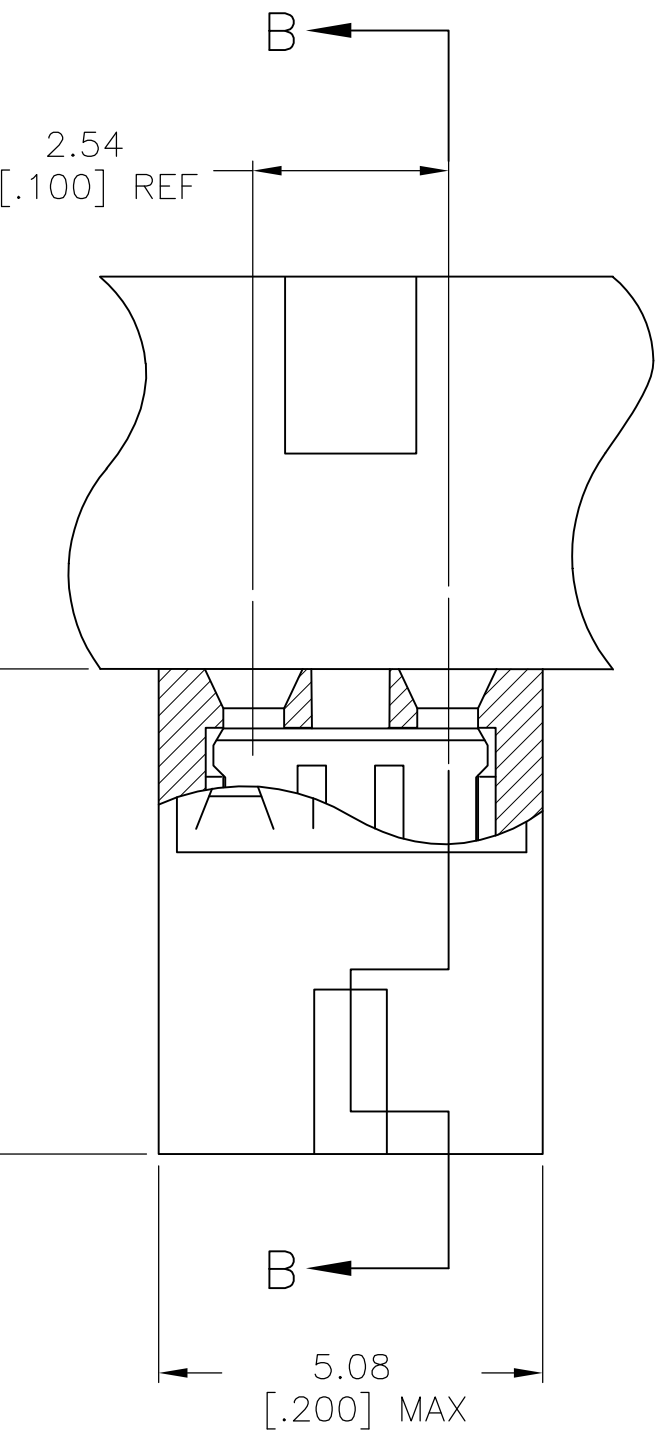
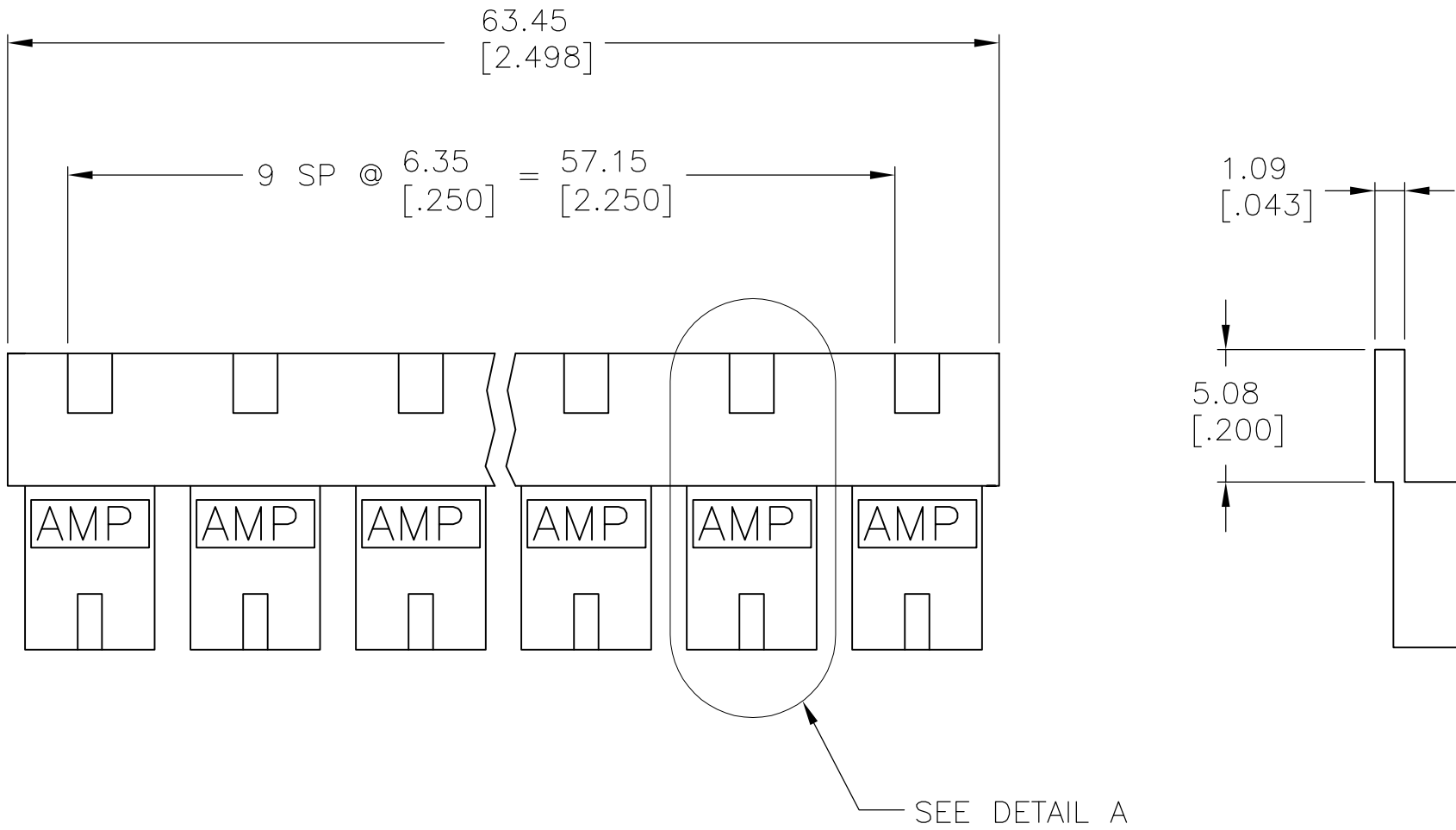
LOC	DIST	REVISIONS				
AG	53	P	LTR	DESCRIPTION	DATE	DWN
			K2	REVISED PER ECO-11-018720	14SEP11	KBH
						APVD
						MM

D

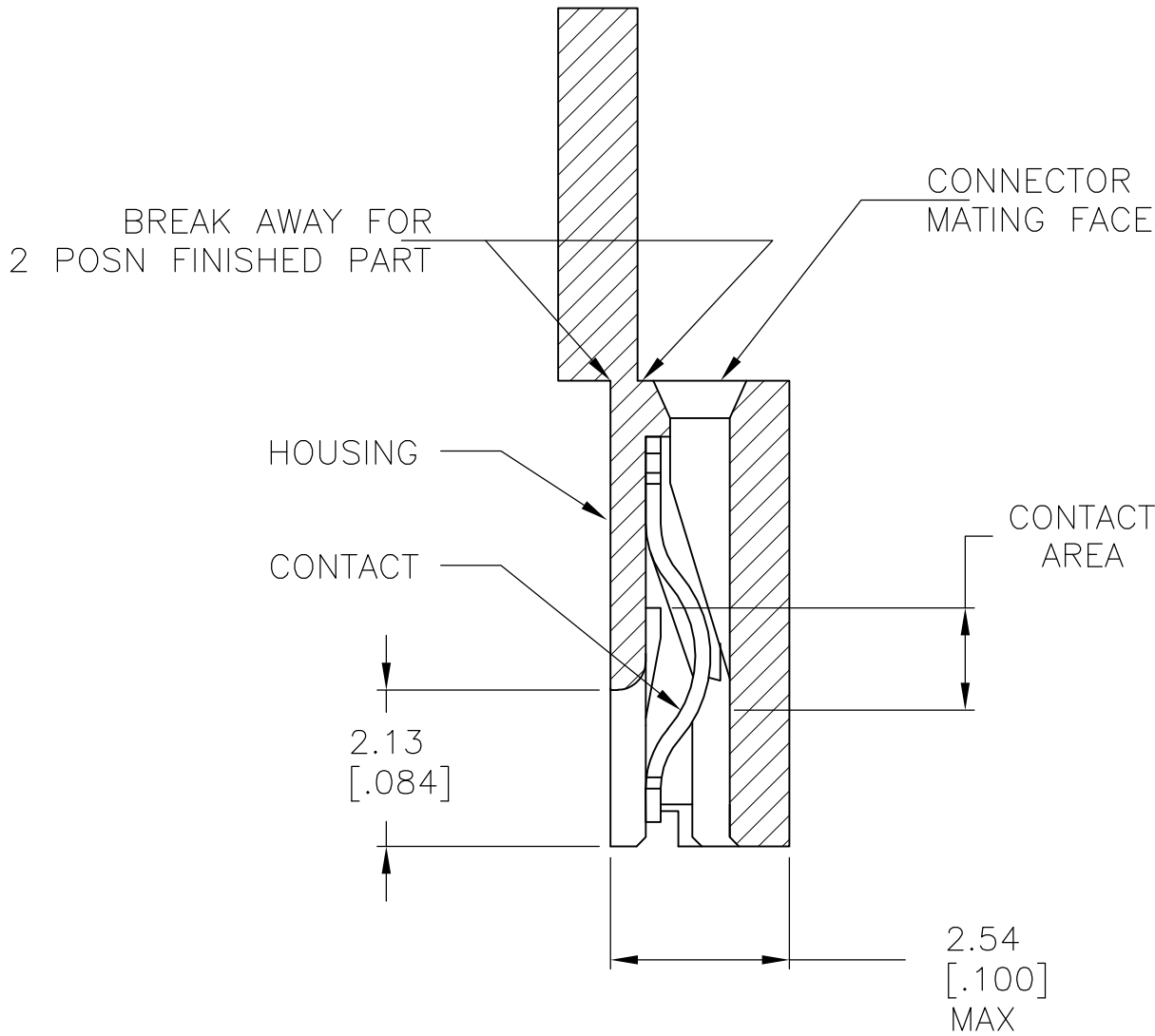
C

B

A



DETAIL A
SCALE 10:1



SECTION B-B
SCALE 10:1

- 1 MATERIAL:
HOUSING: GLASS-FILLED POLYESTER, COLOR-SEE TABLE.
- 2 CONTACT PLATED WITH 0.00254 [0.000100] TIN-LEAD OVER ALL.
- 3 CONTACT PLATED WITH 0.00038 [0.000015] GOLD IN CONTACT AREA OVER 0.00127 [0.000050] NICKEL OVER ALL.
- 4 PART NO. DENOTES INDIVIDUAL TWO POSITION SHUNT, WHICH IS PACKAGED ON BREAKAWAY COMBS OF TEN SHUNTS.
- 5 CONNECTOR MATES WITH WIRE WRAP POSTS, 0.64 [0.025] SQUARE OR ROUND AND 0.56 [0.022] X 0.66 [0.026] POSTS. LENGTH 5.08 [0.200] MINIMUM.
- 6 CONTACT PLATED WITH 0.00013 [0.000005] GOLD IN CONTACT AREA OVER 0.00127 [0.000050] NICKEL OVER ALL.
- 7 PART NO. DENOTES INDIVIDUAL TWO POSITION SHUNT WHICH IS PACKAGED LOOSE PIECE.
- 8 CONTACT PLATED WITH 0.00076 [0.000030] GOLD IN CONTACT AREA OVER 0.00127 [0.000050] NICKEL OVERALL.
- 9 CONTACT PLATED WITH 0.00254 [0.000100] MATTE TIN OVER ALL.

OBSOLETE	PHOSPHOR BRONZE	BLACK	9	2-382811-1	4	
		BLACK	8	2-382811-0	4	
		BLACK	6	1-382811-8	7	
		BLACK	3	1-382811-6	7	
SUPERSEDED BY 382811-2	BERYLLIUM COPPER	BLACK	3	1-382811-0	4	
		PHOSPHOR BRONZE	RED	3	382811-9	4
			BLACK	6	382811-8	4
			BLACK	3	382811-6	4
			BLACK	2	382811-5	4
			BLUE	6	382811-4	4
			BLUE	3	382811-2	4
BLUE	2	382811-1	4			
OBSOLETE	CONTACT MATERIAL	HOUSING COLOR	FINISH	PART NO		

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN	W. SORAH	8-18-93	TE Connectivity		
			CHK	R. TALLEY	8-23-93			
			APVD	D. HUFFMAN	8-23-93	NAME		
			PRODUCT SPEC			ECONOMY SHUNT ASSEMBLY		
			APPLICATION SPEC			SIZE	CAGE CODE	DRAWING NO
			114-1059			A2	00779	C=382811
MATERIAL			WEIGHT			RESTRICTED TO		
HOUSING CONTACT: SEE TABLE			CUSTOMER DRAWING			SCALE	SHEET	REV
			4:1			1	OF 1	K2