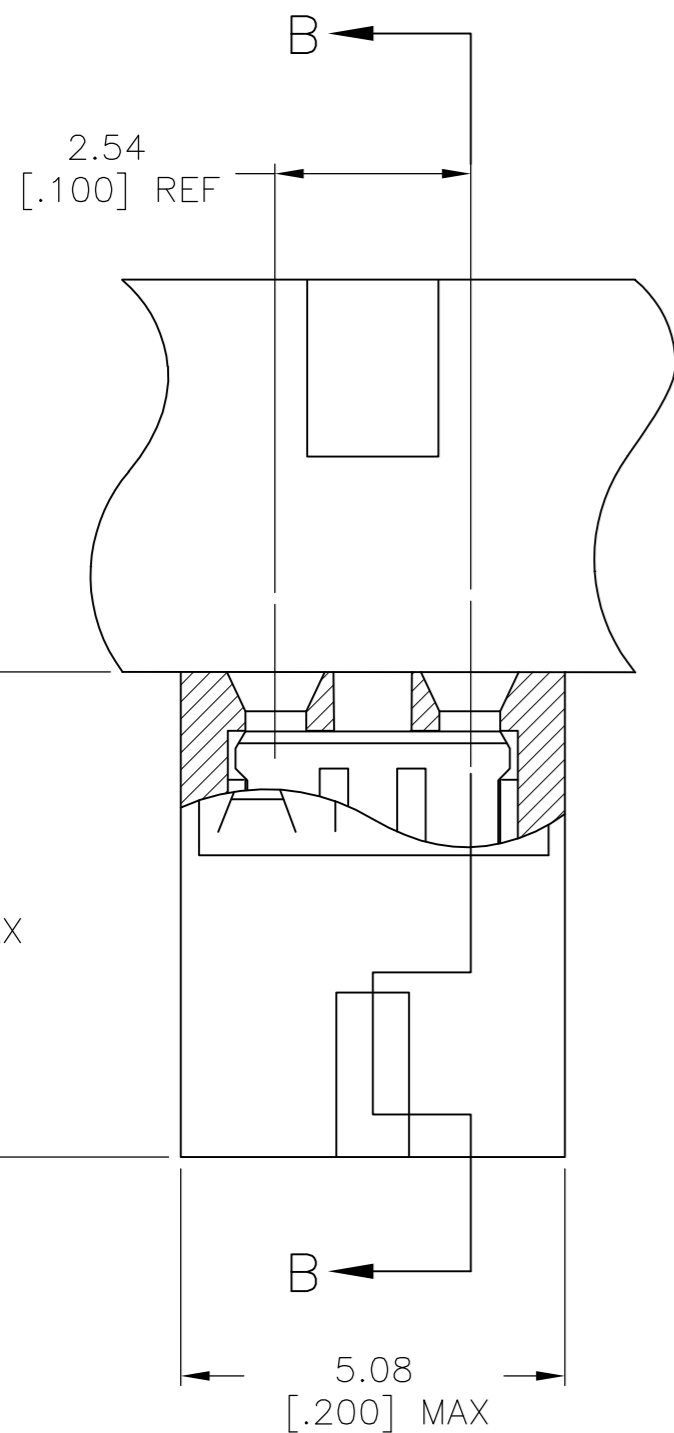
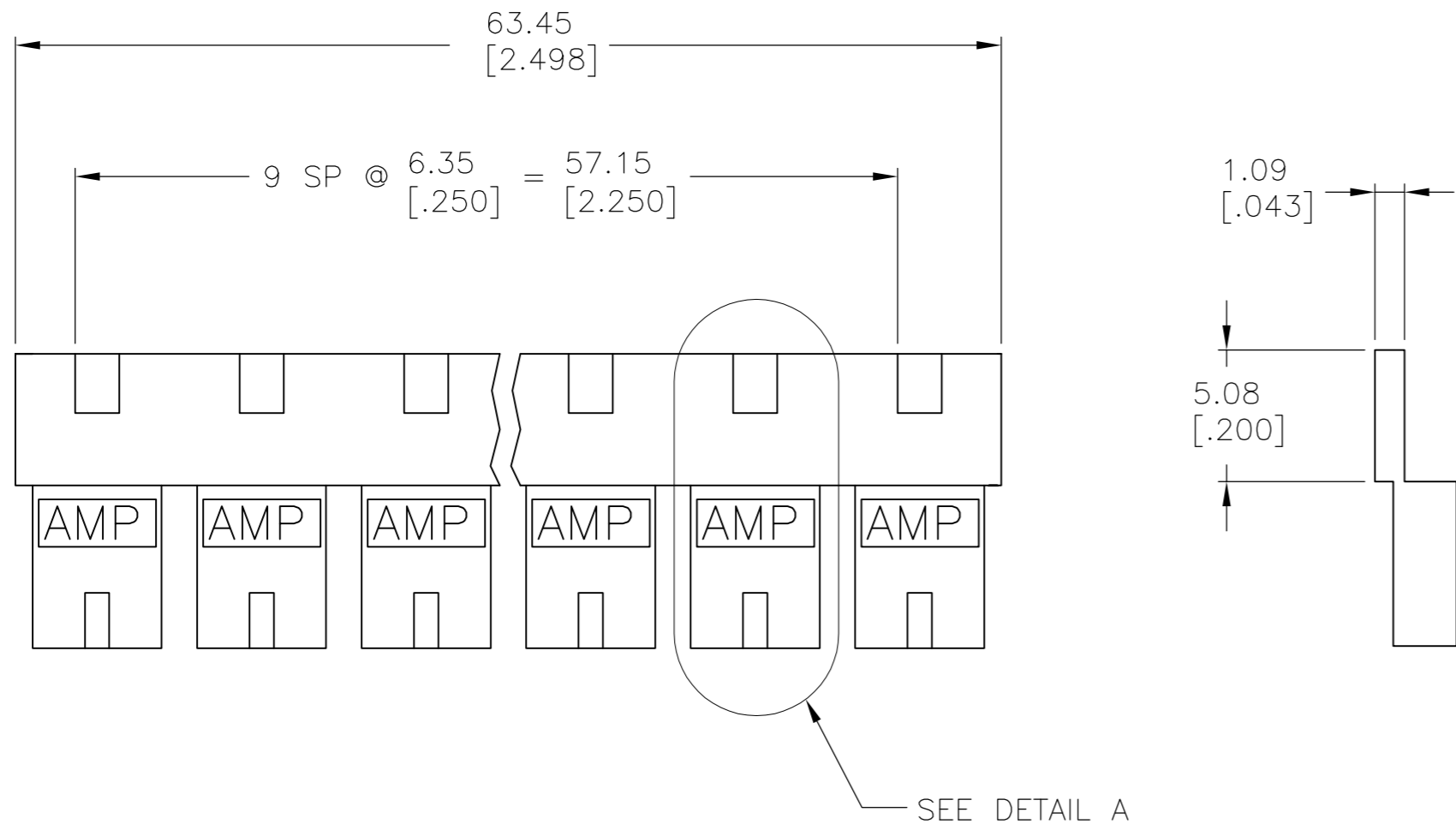
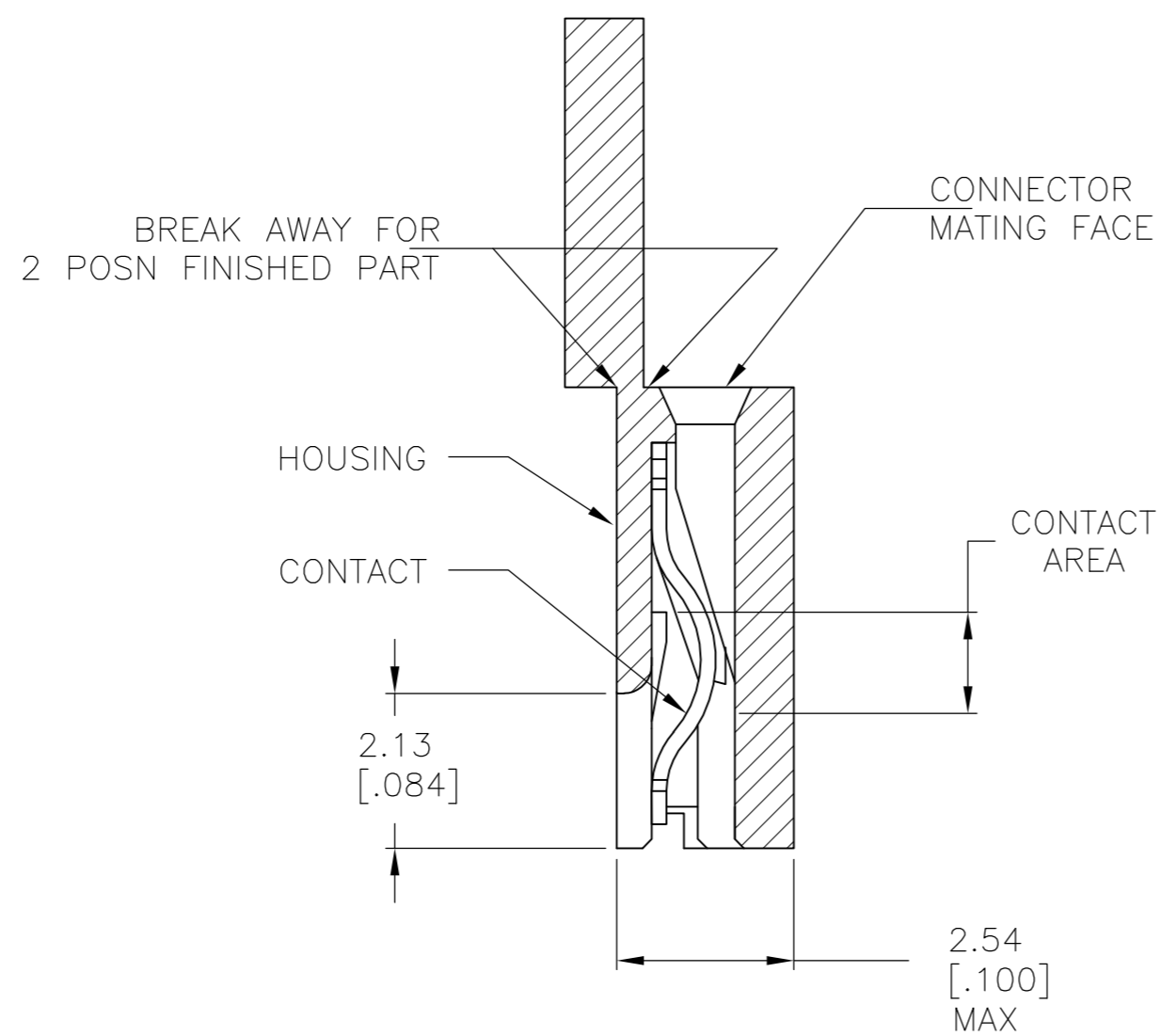


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
AG	53	K2		REVISED PER ECO-11-018720	14SEP11	KBH MM	



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 [.000100] TIN-LEAD OVER ALL.
- 3 CONTACT PLATED WITH 0.00038 [.000015] GOLD IN CONTACT AREA OVER 0.00127 [.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 [.025] SQUARE OR ROUND AND 0.56 [.022] X 0.66 [.026] POSTS. LENGTH 5.08 [.200] MINIMUM.
- 6 CONTACT PLATED WITH 0.00013 [.000005] GOLD IN CONTACT AREA OVER 0.00127 [.000050] NICKEL OVER ALL.
- 7 PART NO. DENOTES INDIVIDUAL TWO POSITION SHUNT WHICH IS PACKAGED LOOSE PIECE.
- 8 CONTACT PLATED WITH 0.00076 [.000030] GOLD IN CONTACT AREA OVER 0.00127 [.000050] NICKEL OVERALL.
- 9 CONTACT PLATED WITH 0.00254 [.000100] MATTE TIN OVER ALL.

MATERIAL	CONTACT MATERIAL	HOUSING COLOR	FINISH	PART NO
PHOSPHOR BRONZE	BLACK	9	2-382811-1	4
	BLACK	8	2-382811-0	4
	BLACK	6	1-382811-8	7
OBSOLETE	BLACK	3	1-382811-6	7
	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
OBSOLETE	BLUE	2	382811-1	4

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	W. SORAH	8-18-93	 TE Connectivity ECONOMY SHUNT ASSEMBLY	
DIMENSIONS: mm [INCHES]		CHK	R. TALLEY	8-23-93		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	D. HUFFMAN	8-23-93		
0 PLC ± - 1 PLC ± - 2 PLC ± 0.26 [.010] 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC	108-1476			
MATERIAL		APPLICATION SPEC	114-1059		SIZE	A2
HOUSING CONTACT: SEE TABLE		FINISH	SEE TABLE		CAGE CODE	00779
		WEIGHT	-		DRAWING NO	C=382811
		CUSTOMER DRAWING			RESTRICTED TO	-
		SCALE	4:1		SHEET	1 OF 1
		REV	K2			