

LOC		DIST		REVISIONS			
F	L	T	R	DESCRIPTION	DATE	DWN	APVD
AP2				REVISED PER ECO-11-004587	11MAR11	RK	HMR

D

C

B

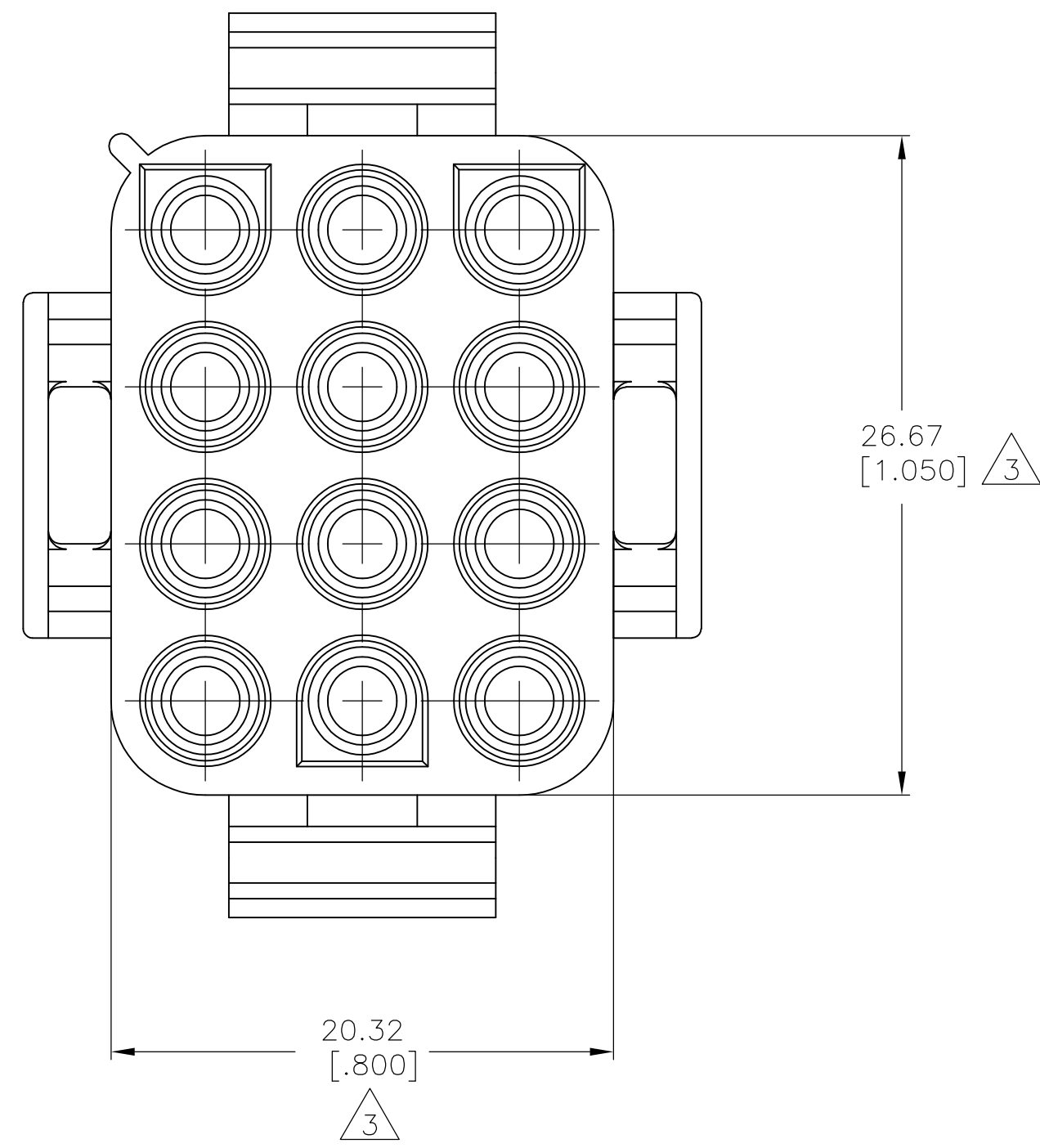
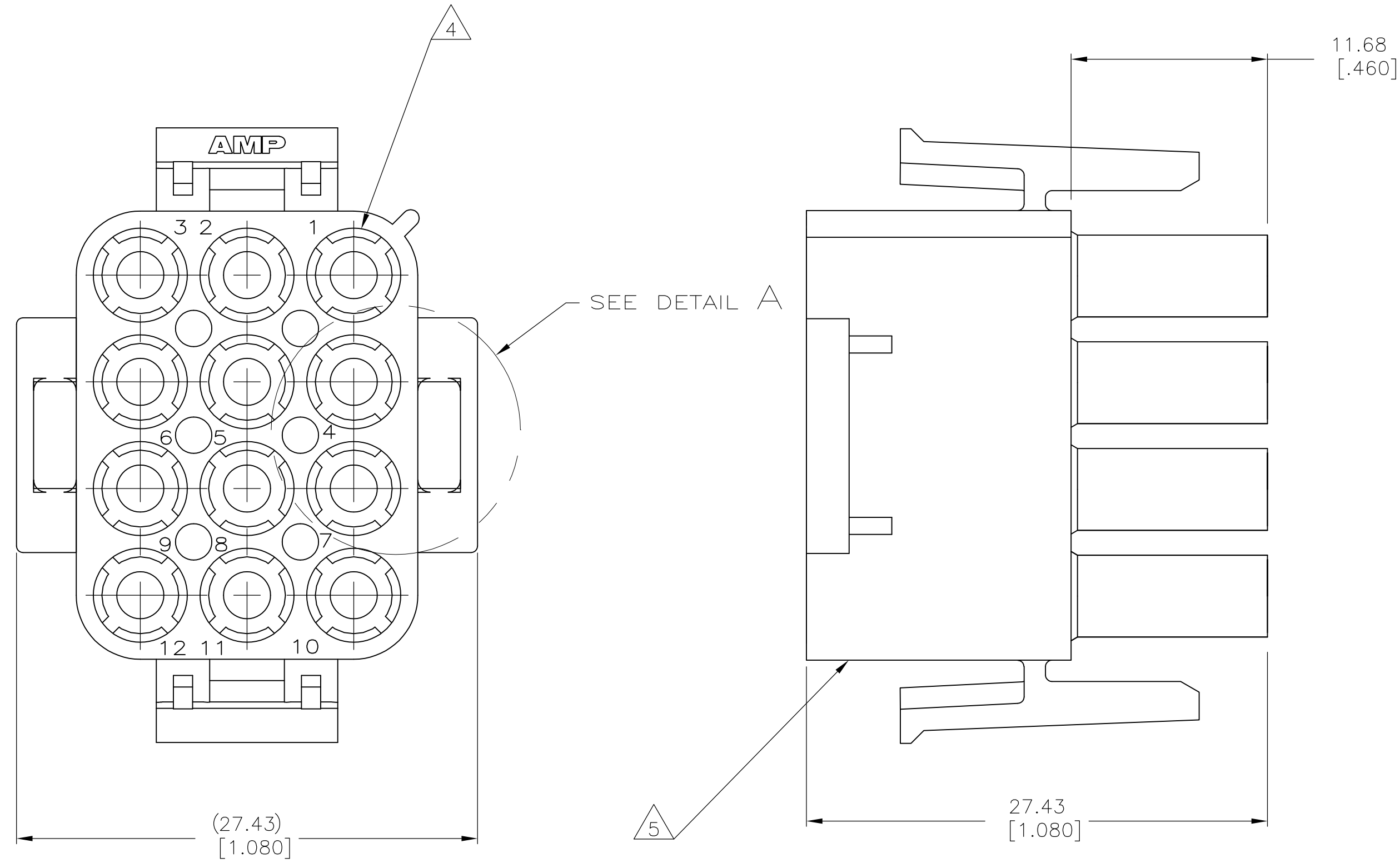
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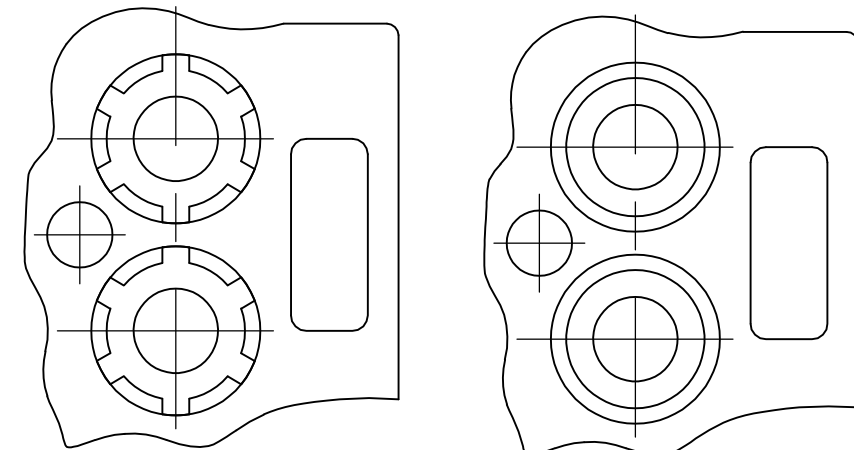
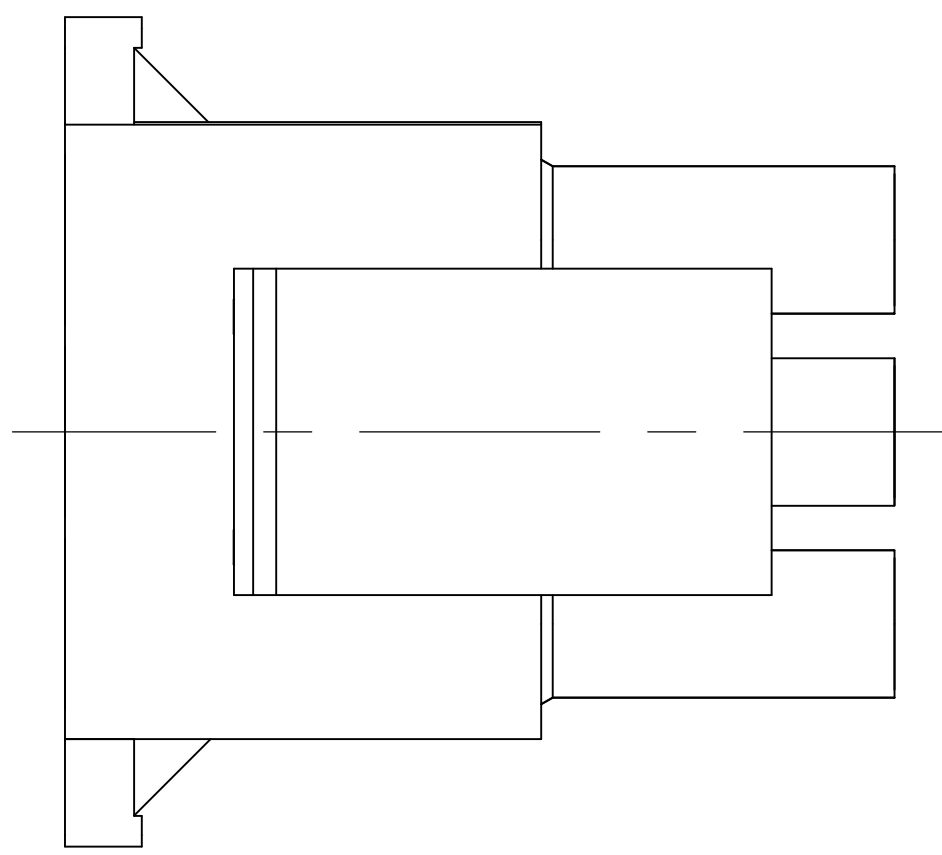
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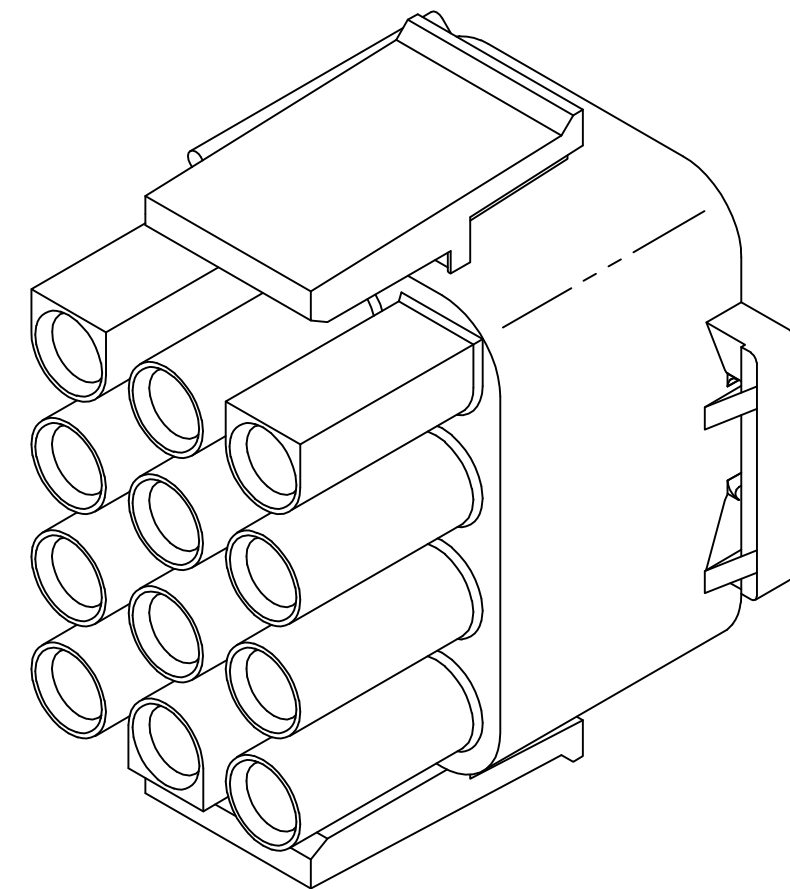
A



- MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ CAP OR HEADER.
- SMALL NICKS ARE PERMITTED ON THE CIRCUIT TOWERS WHICH COULD INCREASE THE INITIAL HOUSING MATING FORCE BY UP TO 4.4 NEWTONS [1.0 LBS]. NO INDIVIDUAL NICKED TOWER SHALL INCREASE THIS FORCE BY OVER 2.2 NEWTONS [.5 LBS].
- DIMENSION INDICATED IS AS MOLDED. ADDITIONAL GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR.
- FOUR RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION. NO RIBS OR SIX RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION, OPTIONAL.
- UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE EACH ON SIDE OF HOUSING.
- OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



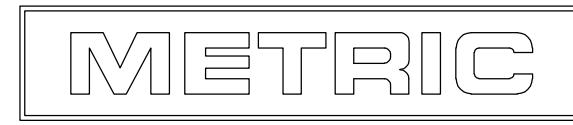
DETAIL A
OPTIONAL CONSTRUCTION



3-DIMENSIONAL MODEL
NTS

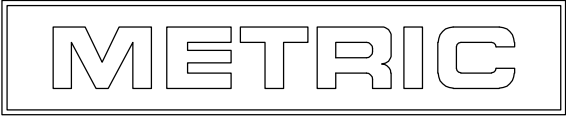
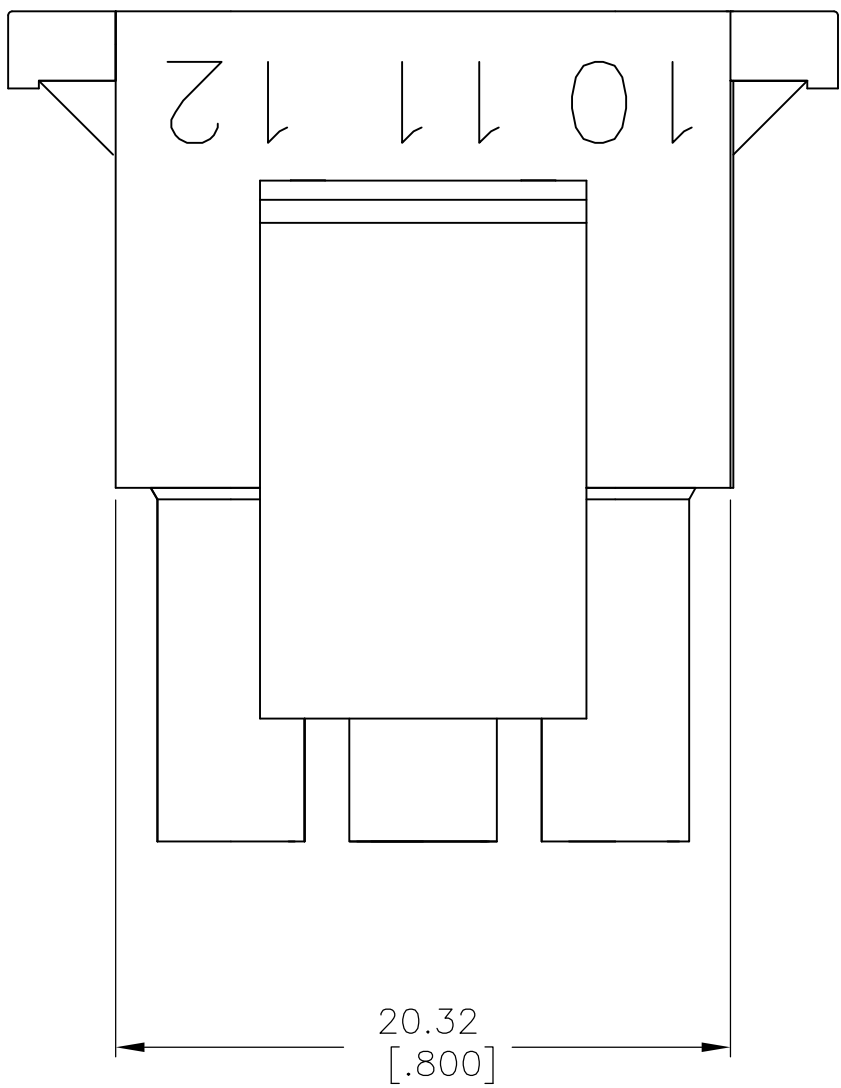
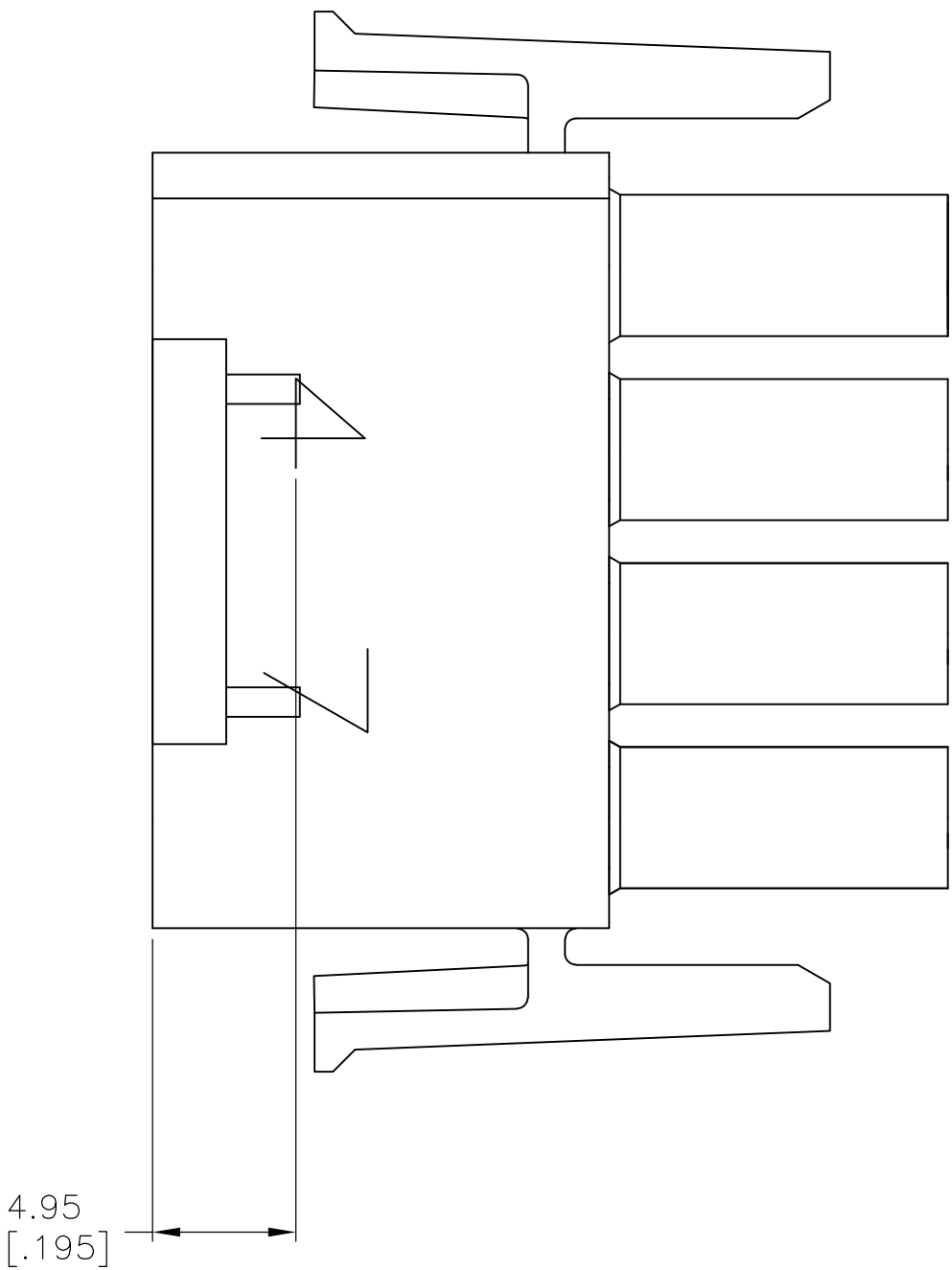
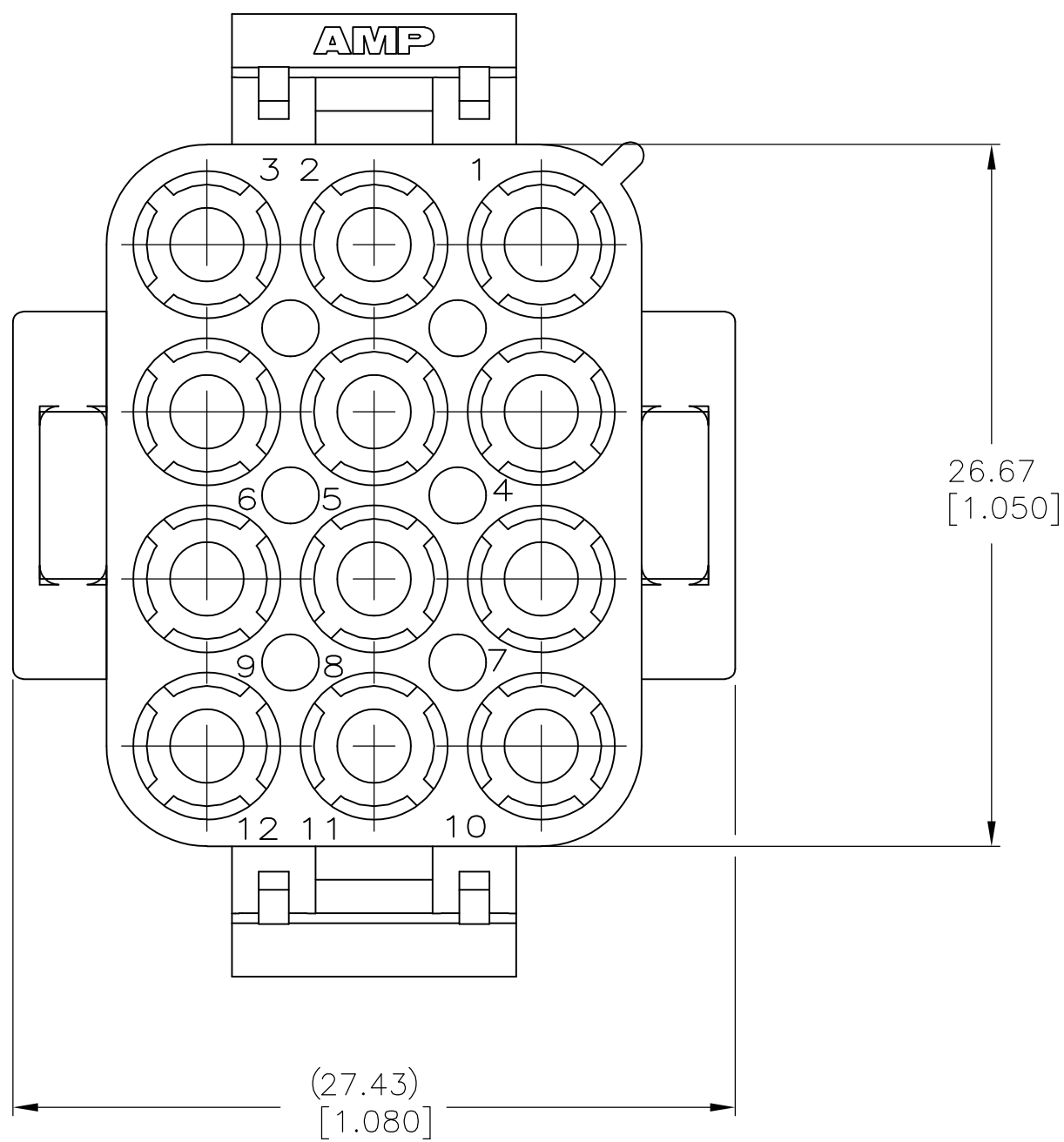
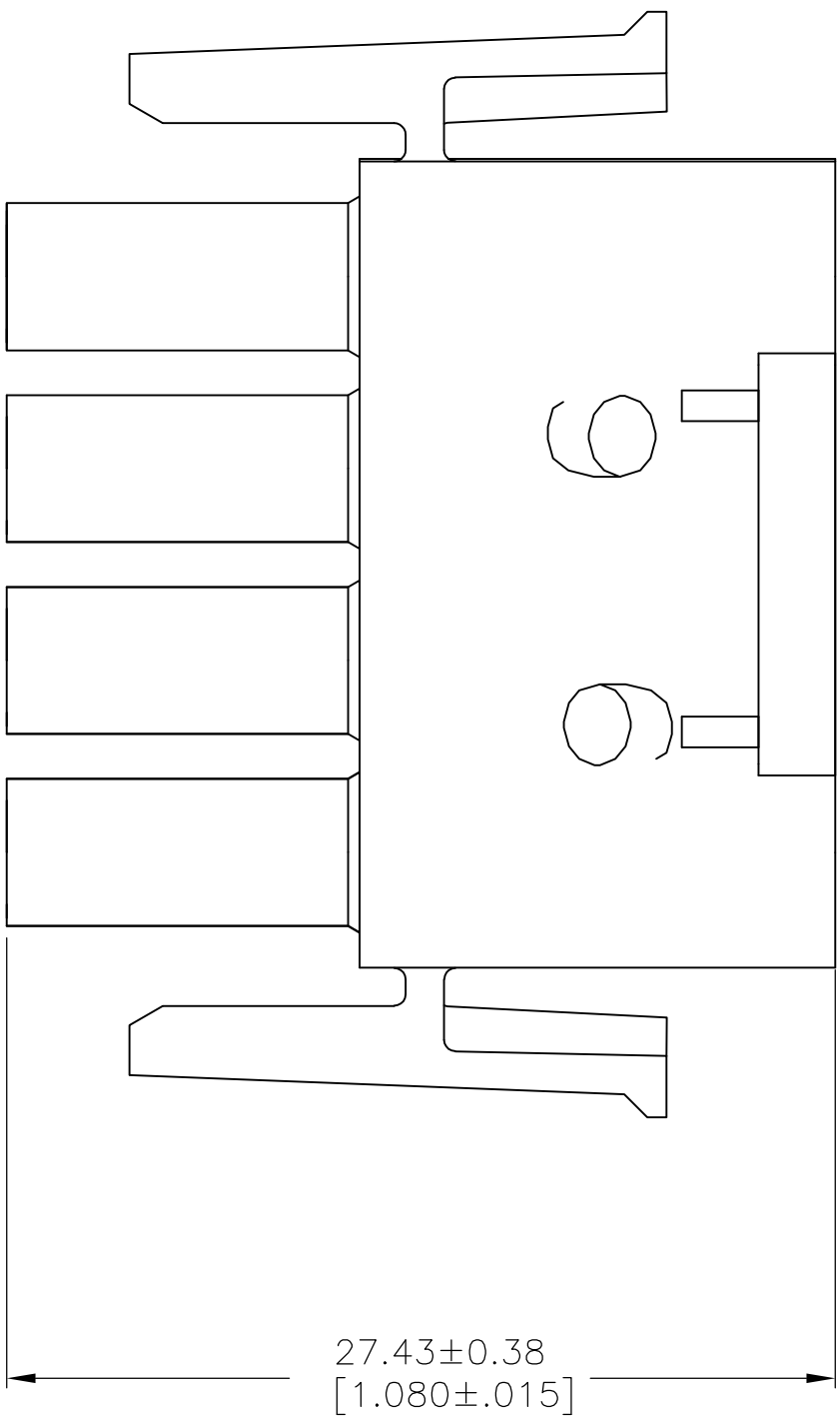
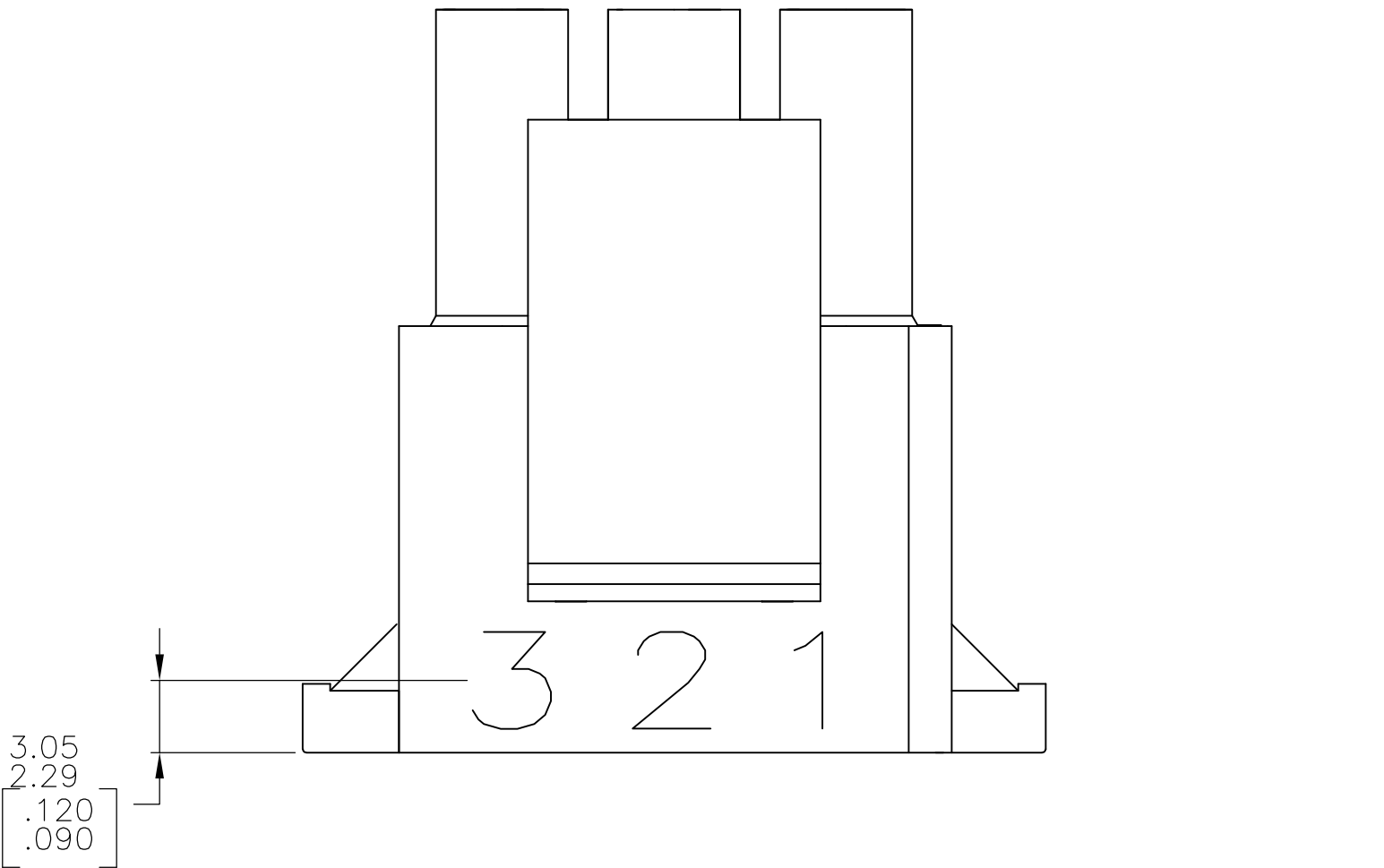
OBSOLETE	BLACK	1-480708-9
	GREY	1-480708-8
	BLUE	1-480708-6
	GREEN	1-480708-5
OBSOLETE	YELLOW	1-480708-4
	ORANGE	1-480708-3
SUPERSEDED BY 1-480708-0	RED	1-480708-2
	BROWN	1-480708-1
	NATURAL	1-480708-0
	COLOR	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 01SEP04	TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK S. RIDGILL 01SEP04	NAME			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. RIDGILL 01SEP04	PLUG, 12 CIRCUIT, UNIVERSAL MATE-N-LOK™			
		PRODUCT SPEC		RESTRICTED TO		
		APPLICATION SPEC				
		WEIGHT				
		SIZE				
MATERIAL NYLON, UL 94V-2		CAGE CODE		DRAWING NO A100779	C=480708	
		CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 2	REV AP2



LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		—	SEE SHEET 1	—	—	—

- 1
- STAMP NUMBERS 3.18 HIGH AT WIRE END OF HOUSING (12 POINT DAVID TYPE).
- 2
- CHARACTERS TO BE POSITIONED ON HOUSING TO BE READ FROM WIRE END ONLY.
- 3
- VIOLET,BLACK,BROWN,AND BLUE COLORED BLOCKS TO BE STAMPED WITH WHITE CHARACTERS. ALL OTHER COLORED BLOCKS TO BE STAMPED WITH BLACK CHARACTERS.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER	01SEP04	NATURAL		2-480708-0	
		CHK S. RIDGILL	01SEP04	COLOR		PART NUMBER	
		APVD S. RIDGILL	01SEP04	NAME		TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		PLUG, 12 CIRCUIT, UNIVERSAL MATE-N-LOK	
		0 PLC ± -		APPLICATION SPEC		SIZE	
		1 PLC ± -				CAGE CODE	
		2 PLC ± 0.13 [.005]				DRAWING NO	
		3 PLC ± -				RESTRICTED TO	
		4 PLC ± -				A1 00779	
		ANGLES ± 0°30'				C=480708	
MATERIAL NYLON, UL 94V-2		FINISH -		WEIGHT -		CUSTOMER DRAWING	
				SCALE		4:1	
				SHEET		2 of 2	
						REV	
						AP2	