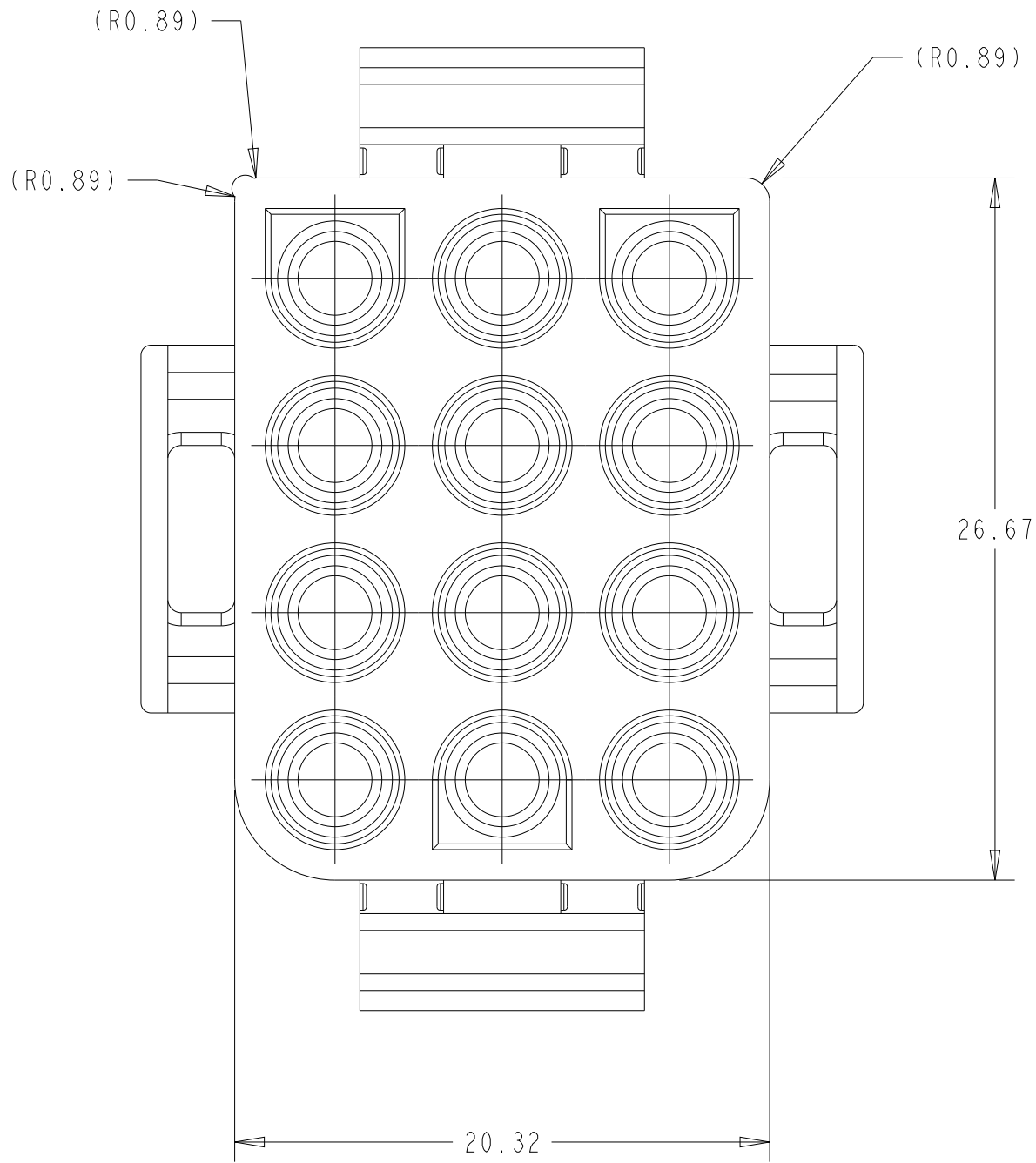
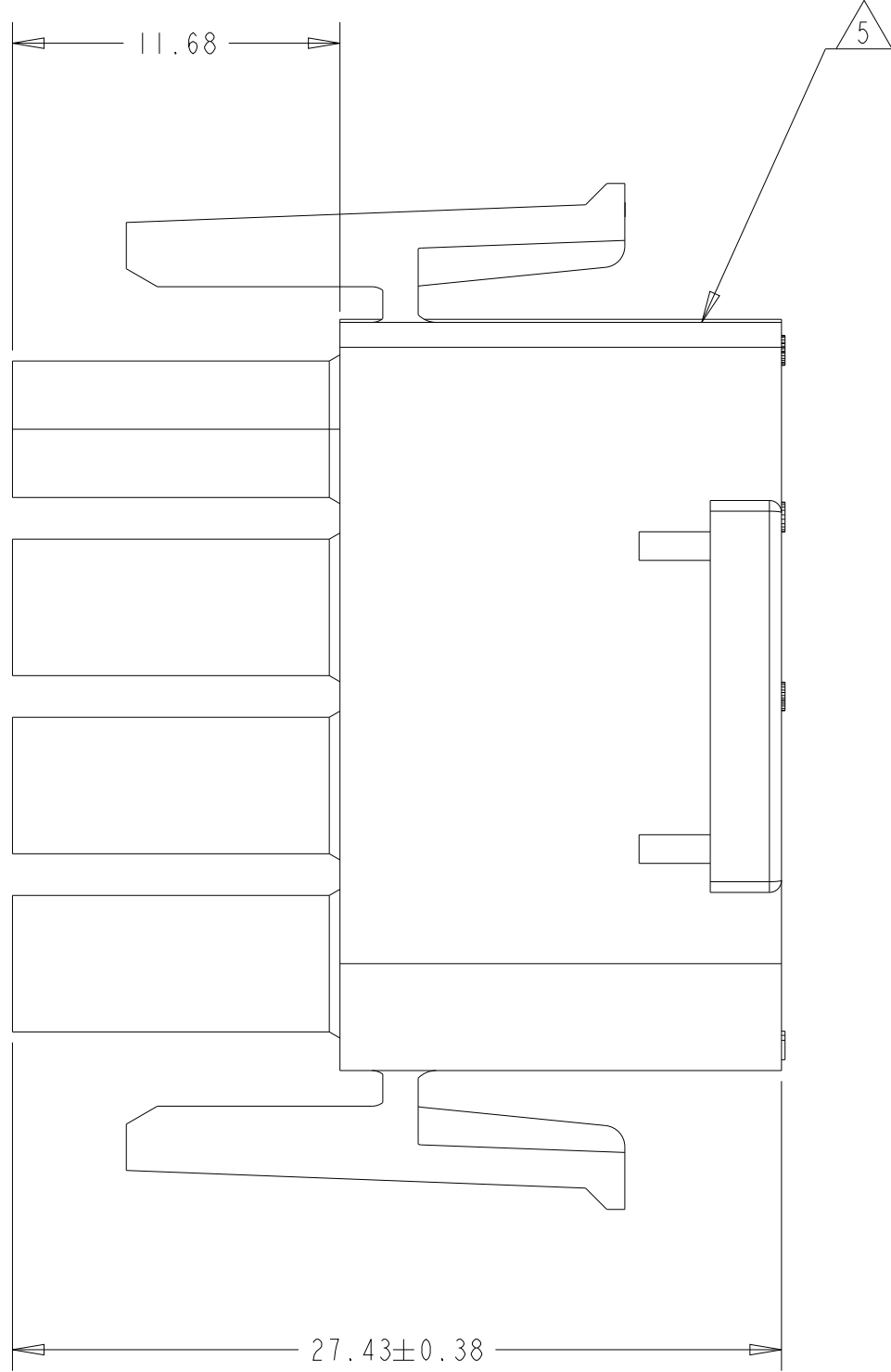
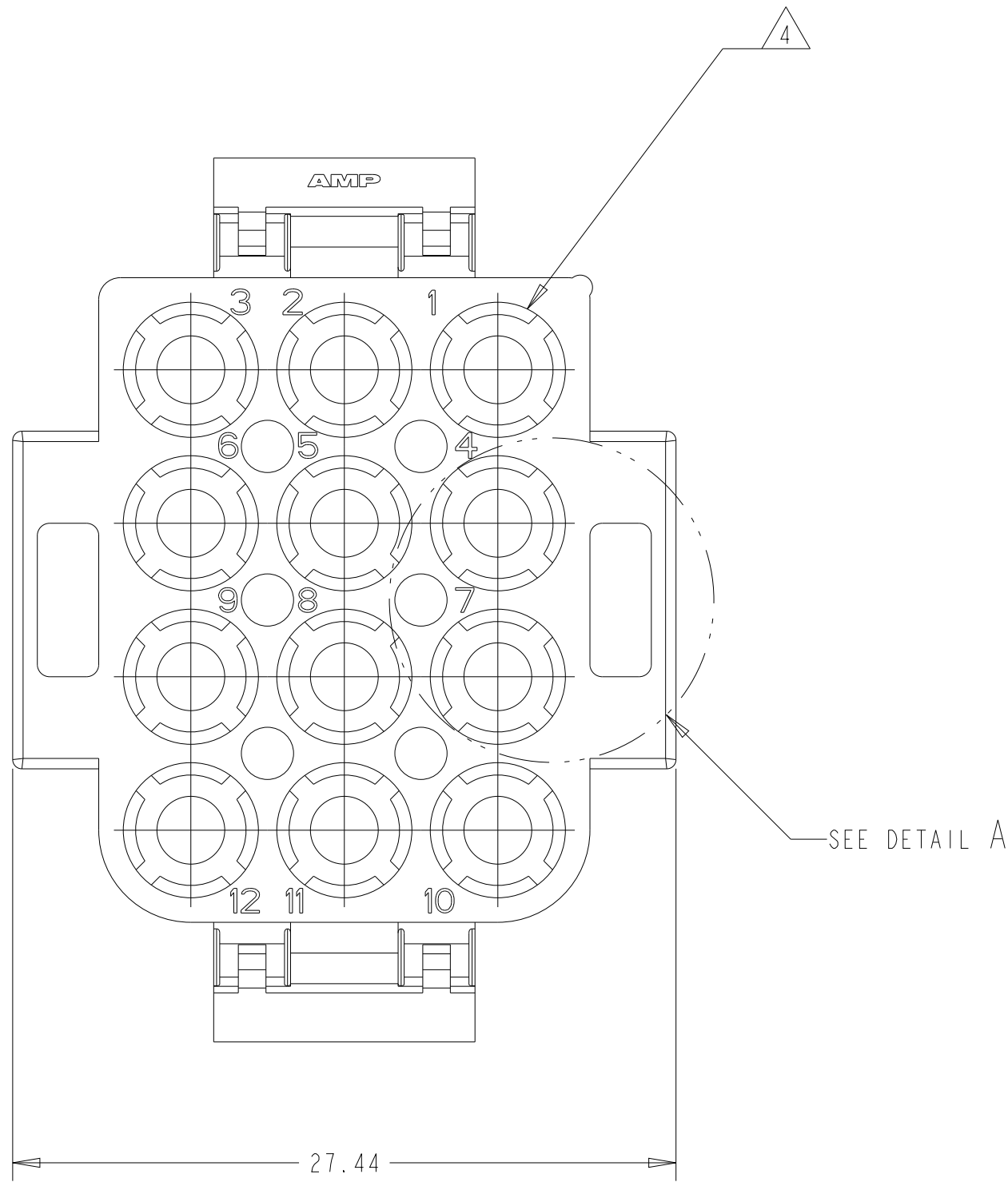
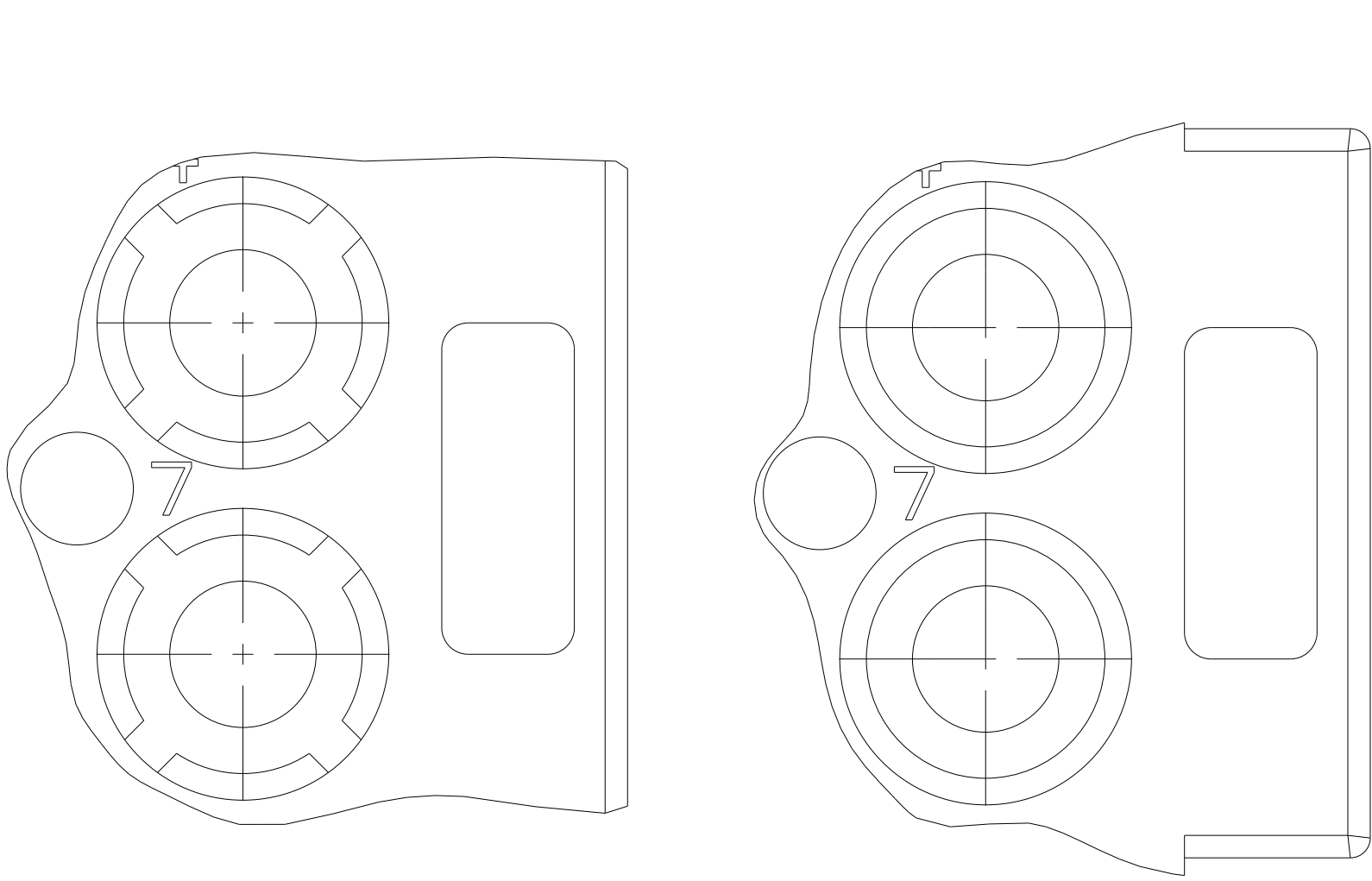


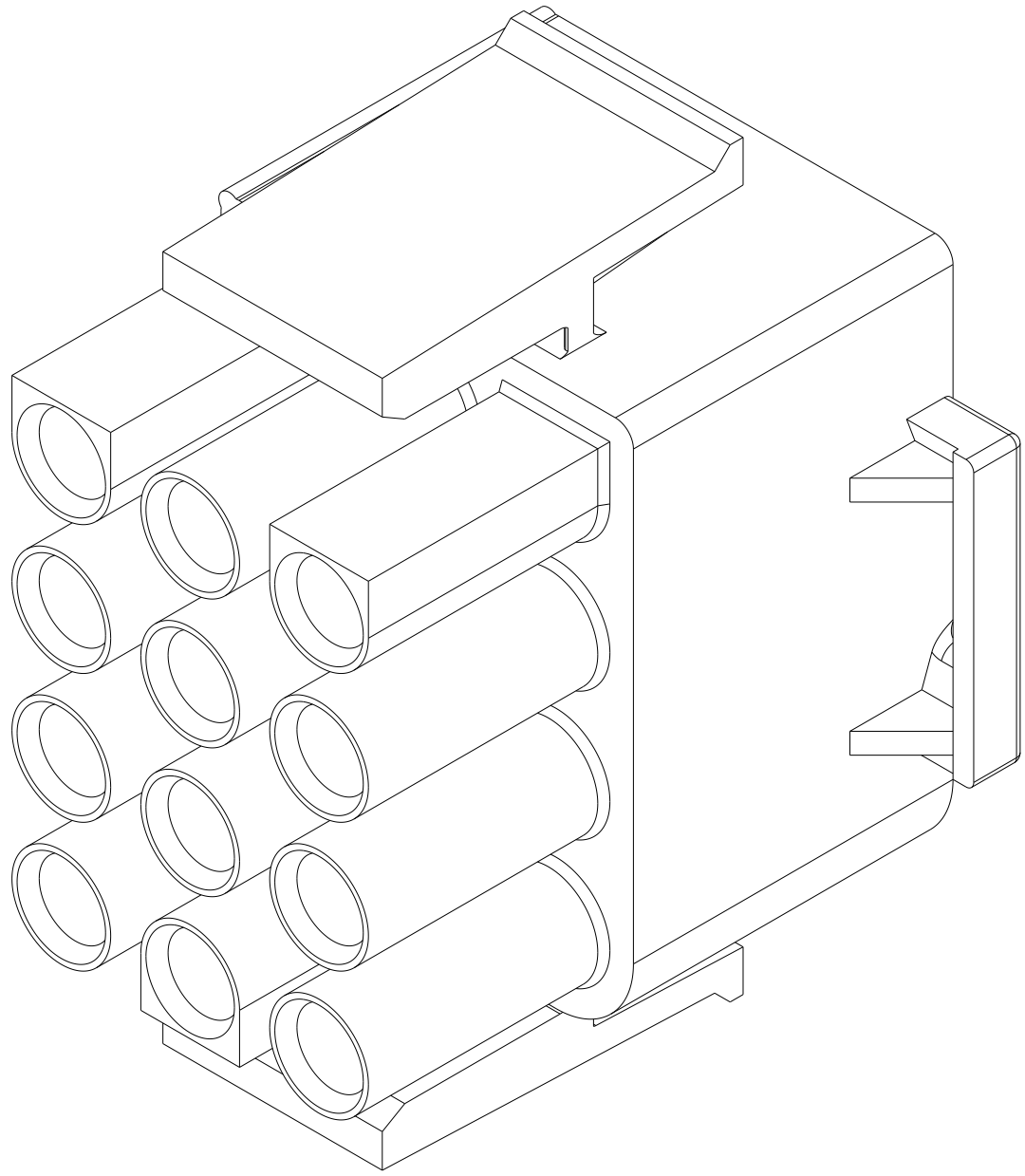
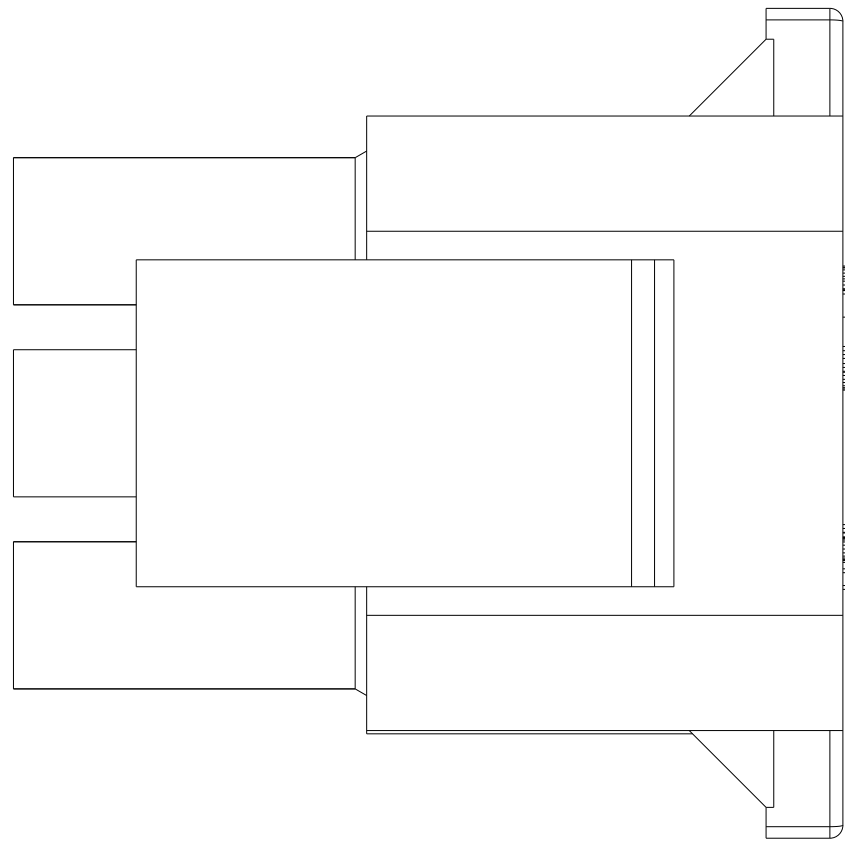
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
AP5		REVISED PER ECR-22-148473	08AUG2022	AVN	VS
AR		REVISED PER ECR-24-216104	04OCT2024	AK	BR
AS		REVISED PER ECR-24-222968	09OCT2024	AK	BR
AT		REVISED PER ECR-25-231608	19MAR2025	AK	BR



- 1 MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK CAP OR HEADER.
- 2 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 [1.5 LBS].
- 3 DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY, AS MOLDED, CONDITION. ADDITIONAL 2% GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR.
- 4 FOUR RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION. NO RIBS OR SIX RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION, OPTIONAL.
- 5 UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE EACH ON SIDE OF HOUSING.
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



DETAIL A
SCALE 8:1
OPTIONAL CONSTRUCTION



	BLACK	I-480708-9
6	OBSOLETE	GRAY I-480708-8
	OBSOLETE	VIOLET I-480708-7
6	OBSOLETE	BLUE I-480708-6
6	OBSOLETE	GREEN I-480708-5
	YELLOW	I-480708-4
6	OBSOLETE	ORANGE I-480708-3
	RED	I-480708-2
6	SUPERSEDED BY I-480708-0	BROWN I-480708-1
	NATURAL	I-480708-0
	COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC
ANGLES
FINISH

± -
± -
± 0.13
± -
± -
± 0° 30'
-

MATERIAL
NYLON, UL 94V-2
-

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

± -
± -
± 0.13
± -
± -
± 0° 30'
-

DWN
K. WHITAKER
CHK
S. RIDGILL
APVD
S. RIDGILL

01SEP2004
01SEP2004
01SEP2004

NAME
PRODUCT SPEC
APPLICATION SPEC

SIZE
A

CAGE CODE
00779

DRAWING NO
480708

RESTRICTED TO
-

CUSTOMER DRAWING

SCALE
4:1

SHEET
1

OF
2

REV
AT

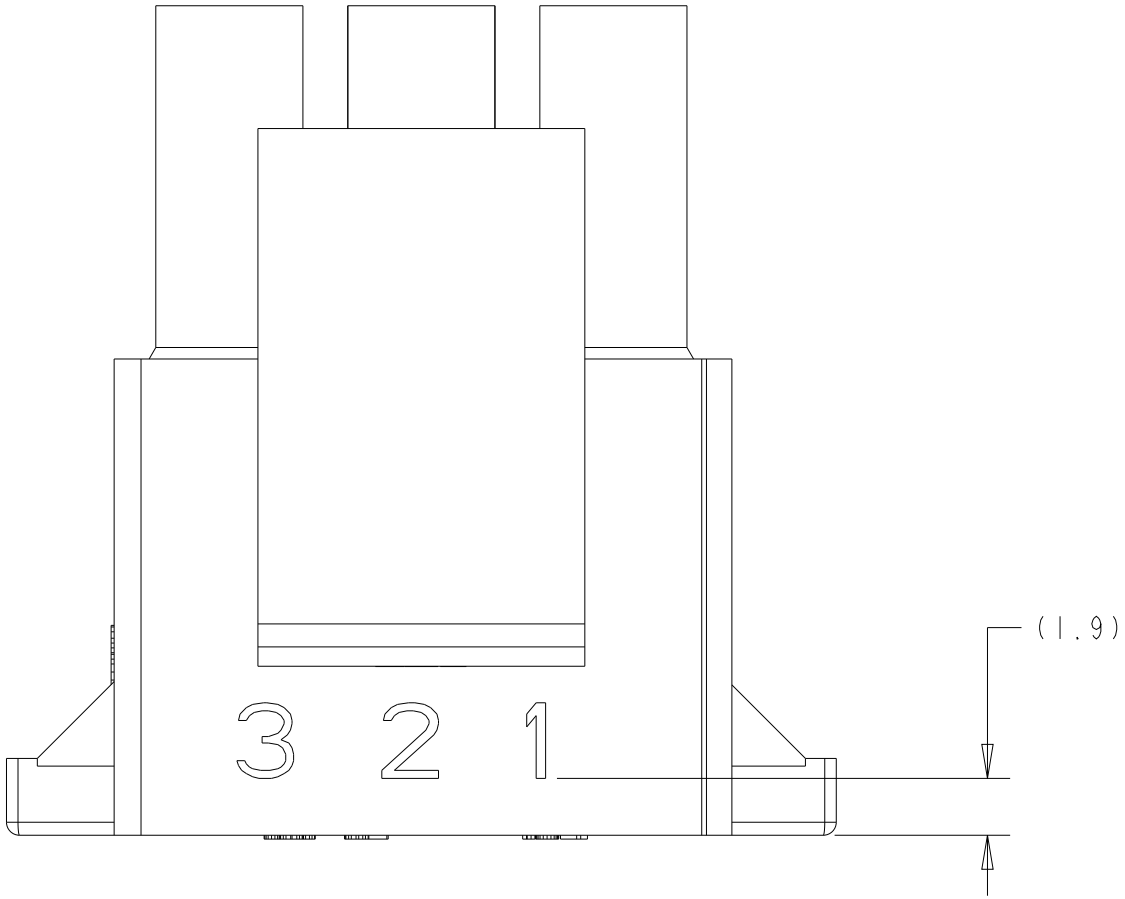
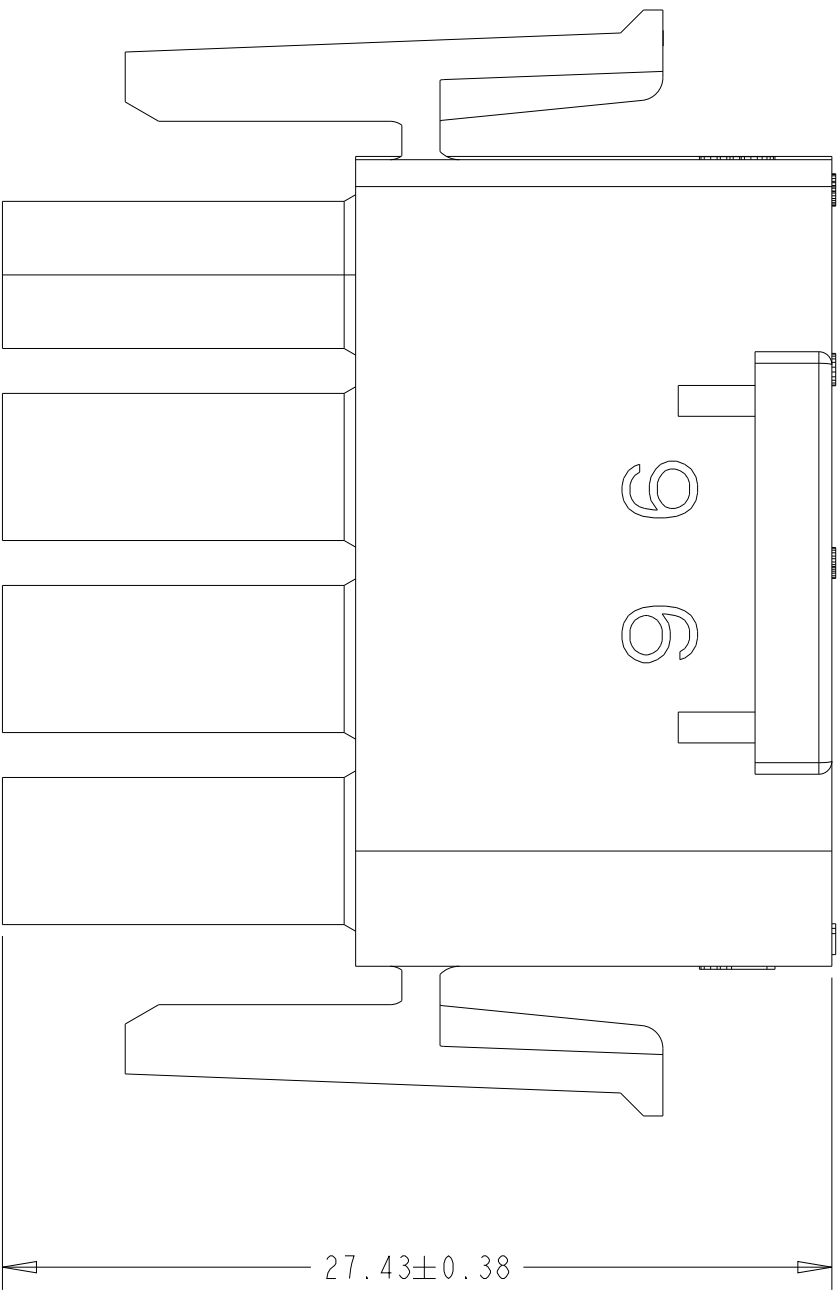
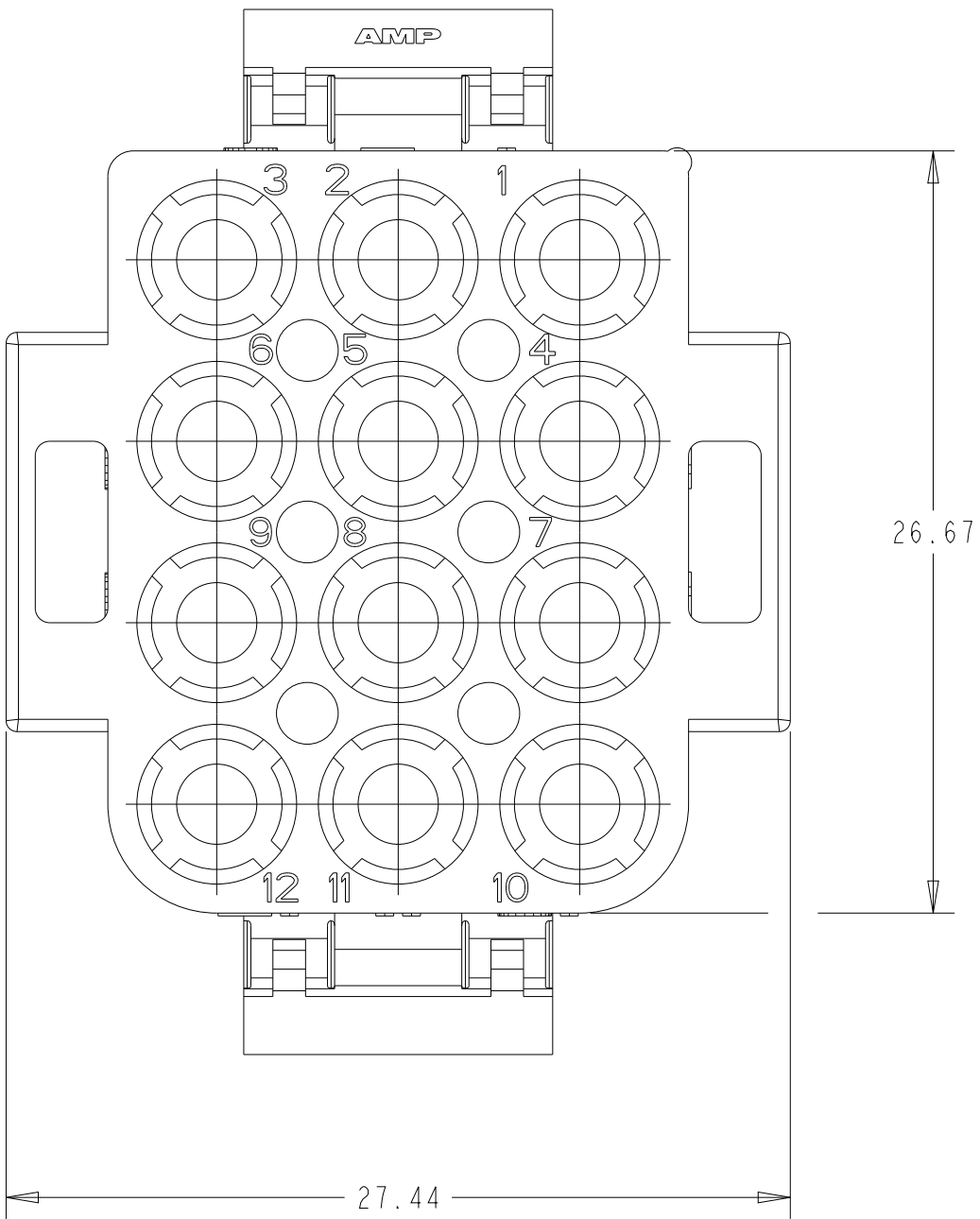
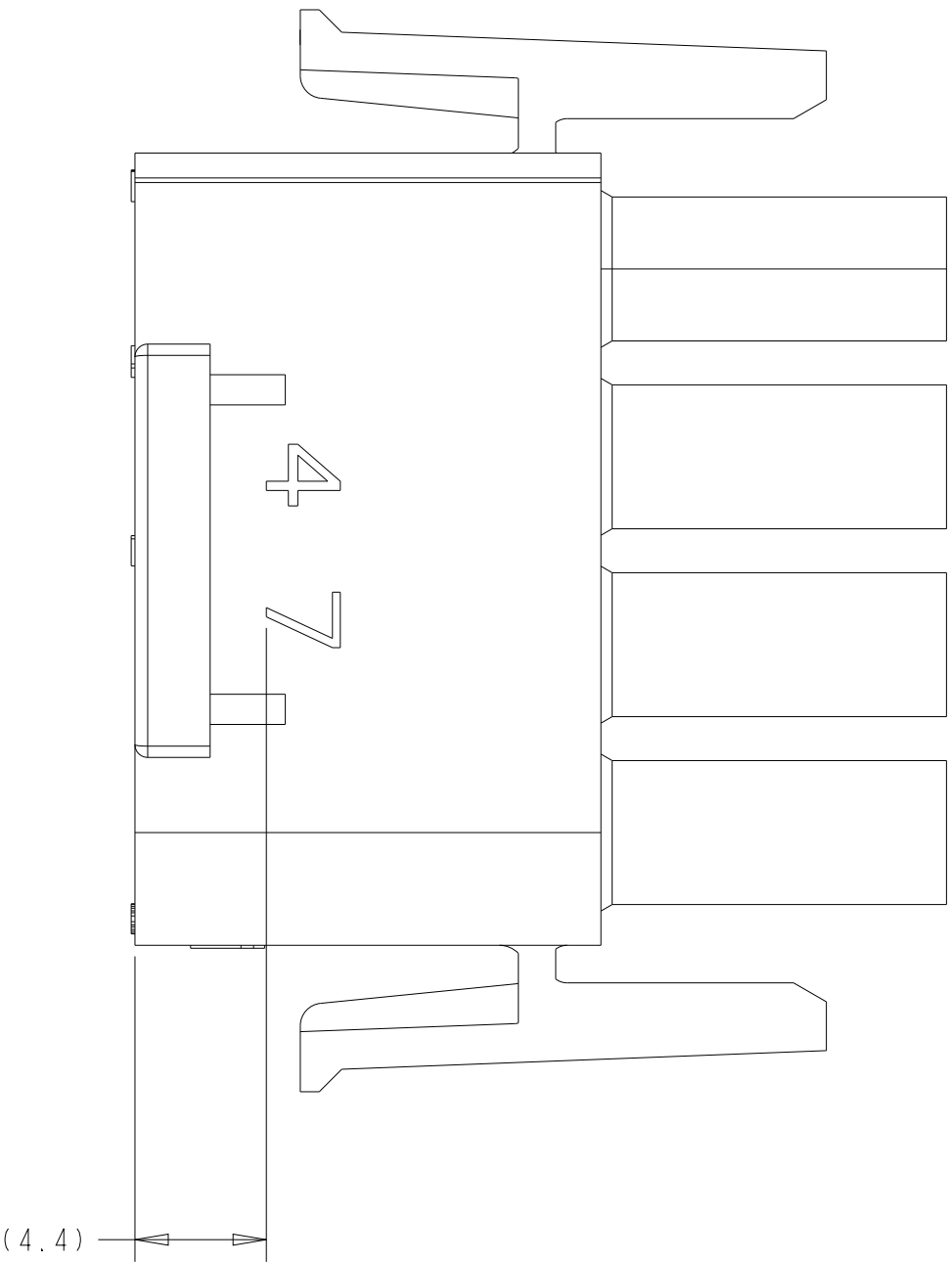
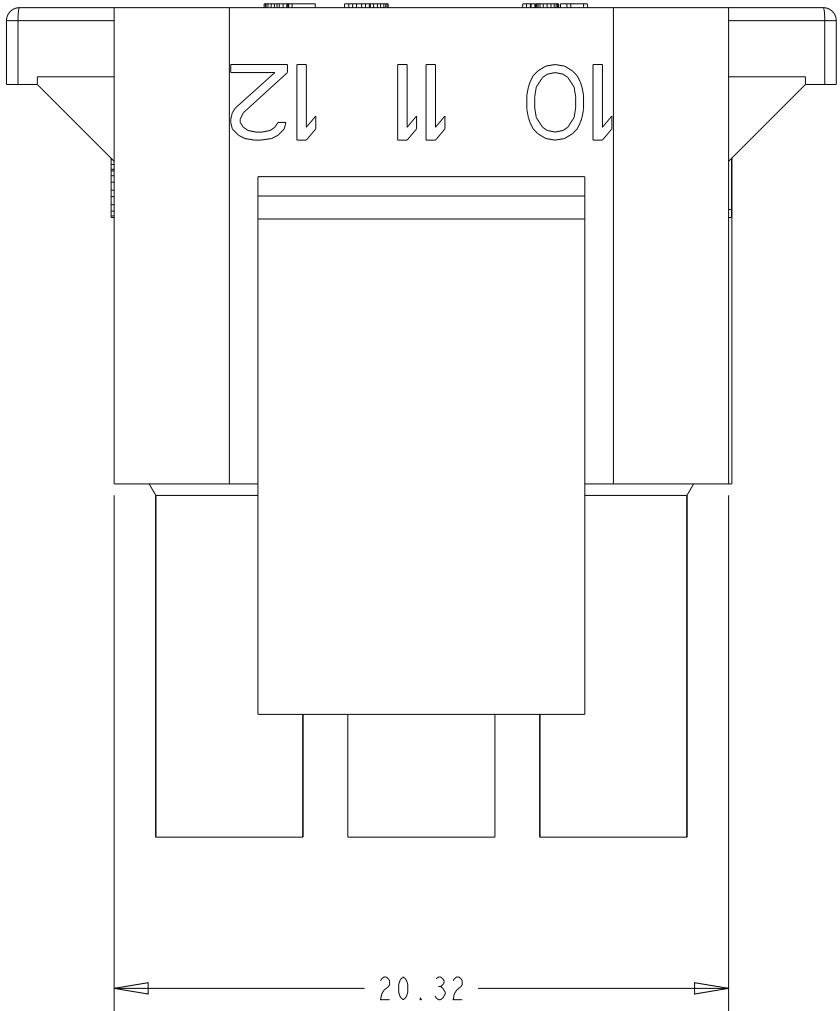
TE TE Connectivity

PLUG, 12 CIRCUIT,
UNIVERSAL MATE-N-LOK
-

4805 (3/13)

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

- 1
- MOLD NUMBERS APPROXIMATLY 3mm HIGH AT WIRE END OF HOUSING (12 POINT DAVID TYPE).
- 2
- CHARACTERS TO BE POSITIONED ON HOUSING TO BE READ FROM WIRE END ONLY.



SUPERSEDED BY 1-480708-0	NATURAL	2-480708-0
	COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN. K. WHITAKER 01SEP2004	TE Connectivity	
DIMENSIONS:		CHK. S. RIDGILL 01SEP2004		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD. S. RIDGILL 01SEP2004	NAME	
0 PLC ± -		PRODUCT SPEC	PLUG, 12 CIRCUIT, UNIVERSAL MATE-N-LOK	
1 PLC ± -		APPLICATION SPEC	-	
2 PLC ± 0.13		SIZE	CAGE CODE	
3 PLC ± -		00779	DRAWING NO	
4 PLC ± -		00779	480708	
ANGLES ± 0°30'		WEIGHT	-	
FINISH		CUSTOMER DRAWING	SCALE 4:1	
MATERIAL NYLON, UL 94V-2			SHEET 2 OF 2	
-			REV AT	