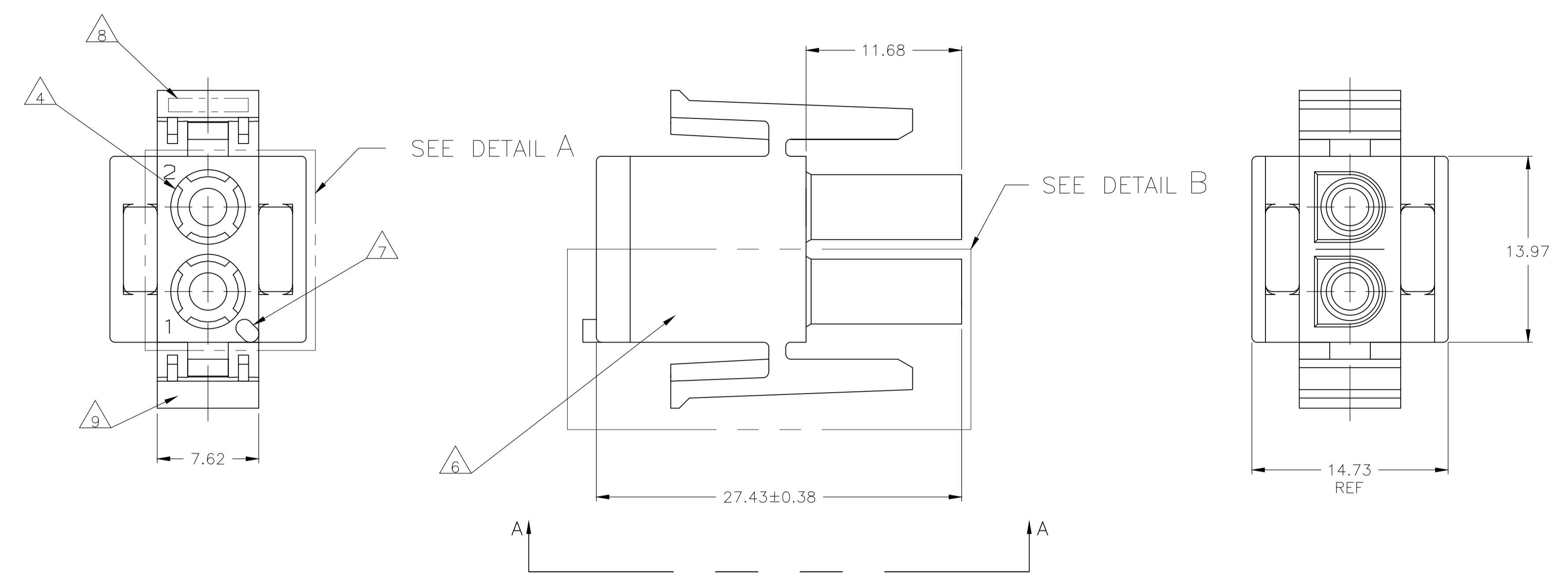
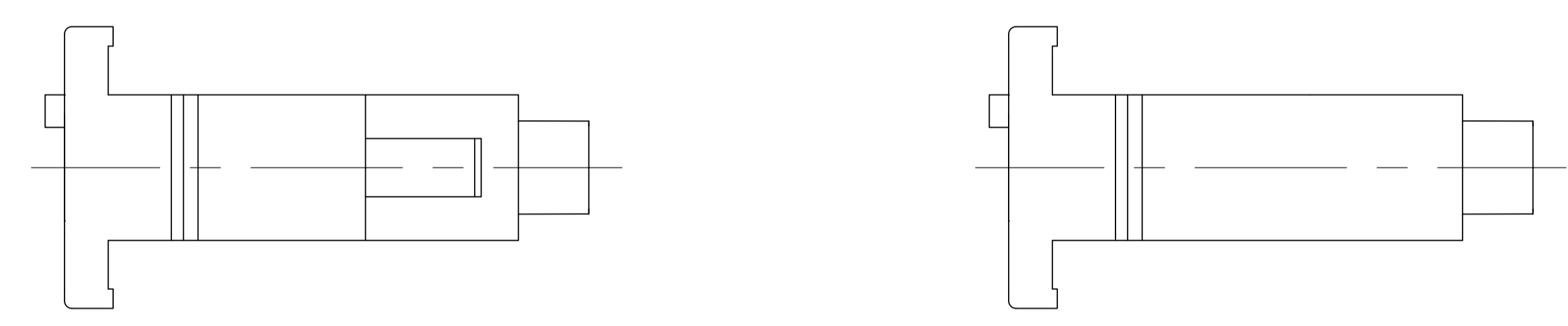


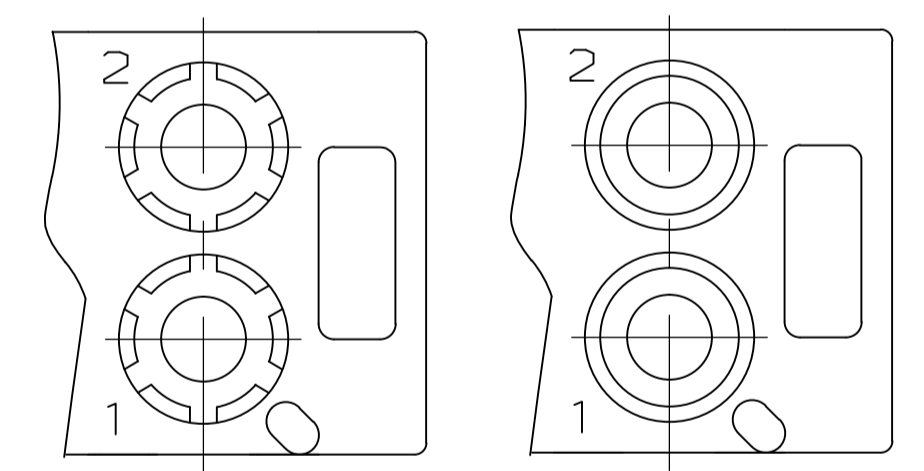
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
AD		REVISED PER ECR-17-006277	24MAY2017	BW	KR		



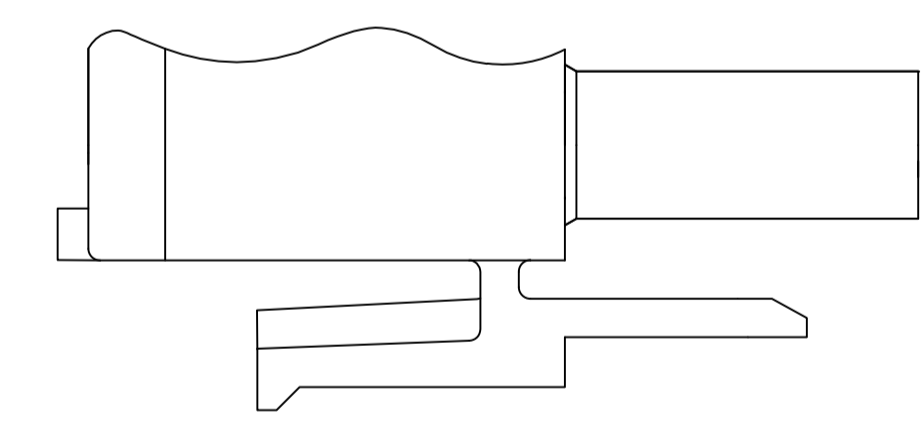
- 1 MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ CAP OR HEADER.
  - 2 SMALL NICKS ARE PERMITTED ON THE CIRCUIT TOWERS WHICH COULD INCREASE THE INITIAL HOUSING MATING FORCE BY UP TO 4.4 NEWTONS [1.0] LBS. NO INDIVIDUAL NICKED TOWER SHALL INCREASE THIS FORCE BY OVER 2.2 NEWTONS [.5] LBS.
  - 3 DIMENSIONS 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 NOT MANUFACTURED IN U.S.
  - △6 UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE ON ANY SIDE OF HOUSING.
  - △7 POSITION #1 LOCATOR FEATURE MAY BE ROUND OR OBLONG (AS DEPICTED).
  - △8 TRADEMARK LOCATION (AMP OR TE CONNECTIVITY) SHOWN FOR CONVENIENCE. LOGO MAY BE ON ANY EXTERNAL SURFACE.
  - △9 MANUFACTURING LOCATION ID (OPTIONAL).



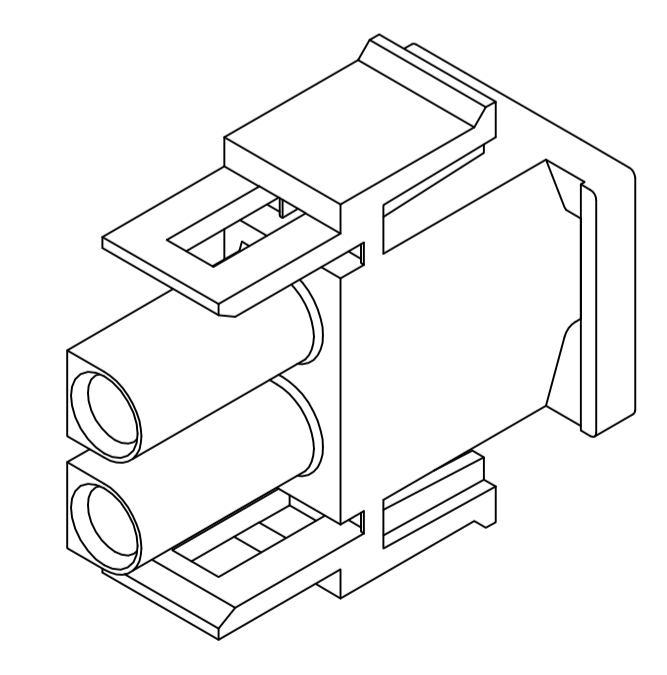
VIEW A-A  
350777-4 ONLY



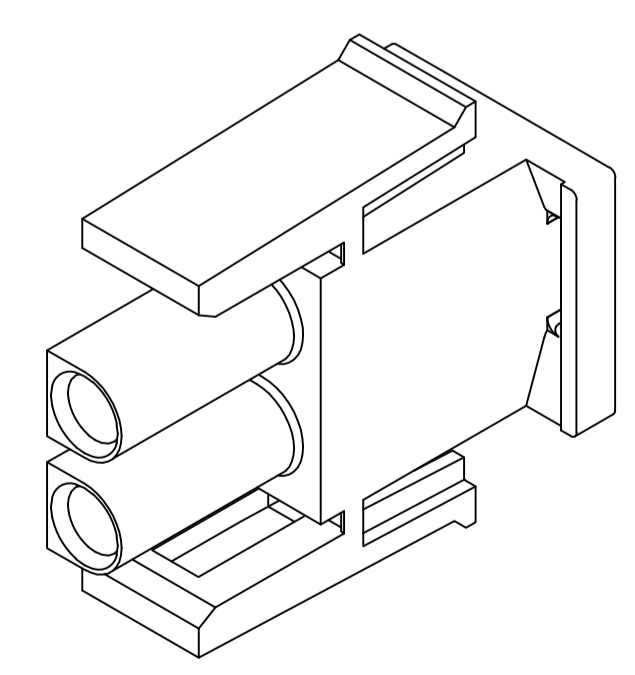
DETAIL A  
OPTIONAL CONSTRUCTION



DETAIL B  
350777-4 ONLY



350777-4 3-DIMENSIONAL MODEL  
NTS



3-DIMENSIONAL MODEL  
NTS

MM	IN
27.43	1.080
14.73	.580
13.97	.550
11.68	.460
7.62	.300
0.38	.015
0.13	.005
MM	IN

CONVERSION TABLE

BLACK	1-350777-9
GRAY	1-350777-8
BLUE	1-350777-6
GREEN	1-350777-5
YELLOW	1-350777-4
ORANGE	1-350777-3
RED	1-350777-2
BROWN	1-350777-1
△	350777-4
NATURAL	350777-1
COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN R VESTAL 24JAN95	DRW R SWING 24JAN95	CHK D SELF 24JAN95	NAME
mm	0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 3 PLC ± - 4 PLC ± - ANGLES ± 0°30'	APVD	PRODUCT SPEC	APPLICATION SPEC	PLUG, 2 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)
MATERIAL	FINISH	WEIGHT	SIZE	CAGE CODE	DRAWING NO
NYLON,	-	-	A1	00779	350777
CUSTOMER DRAWING			SCALE	SHEET	REV
			4:1	1 of 1	AD

STE TE Connectivity