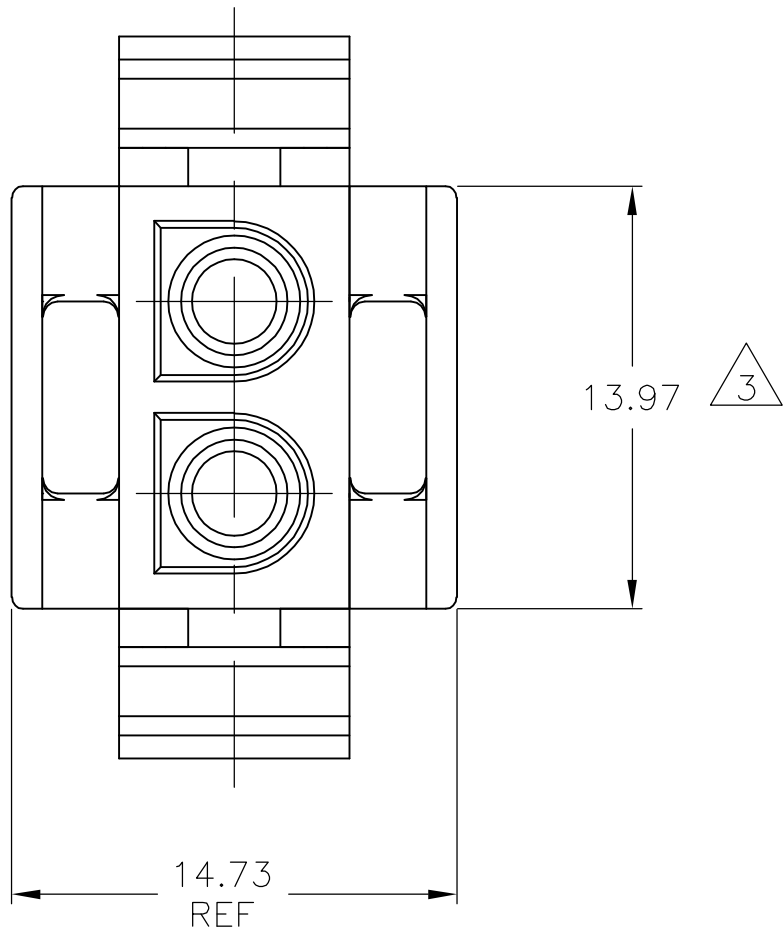
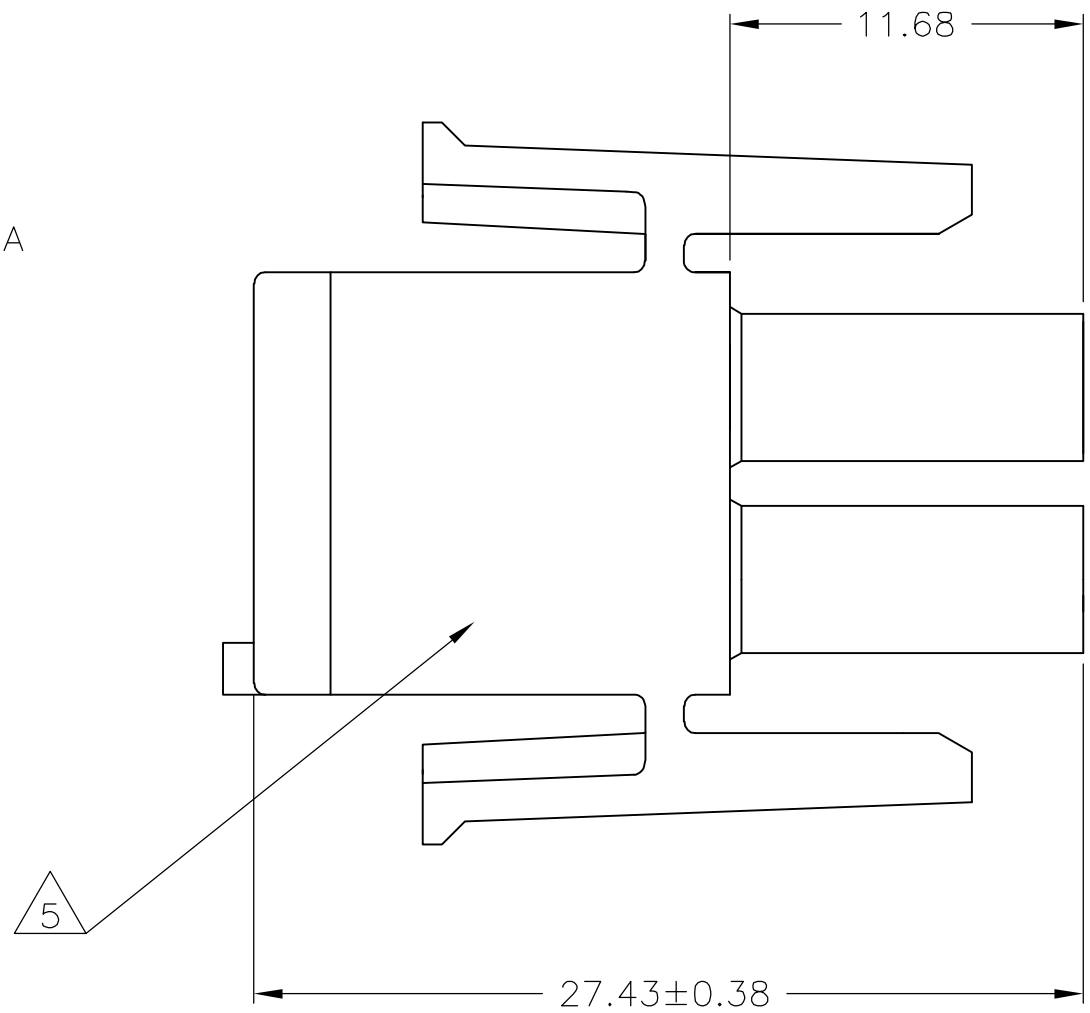
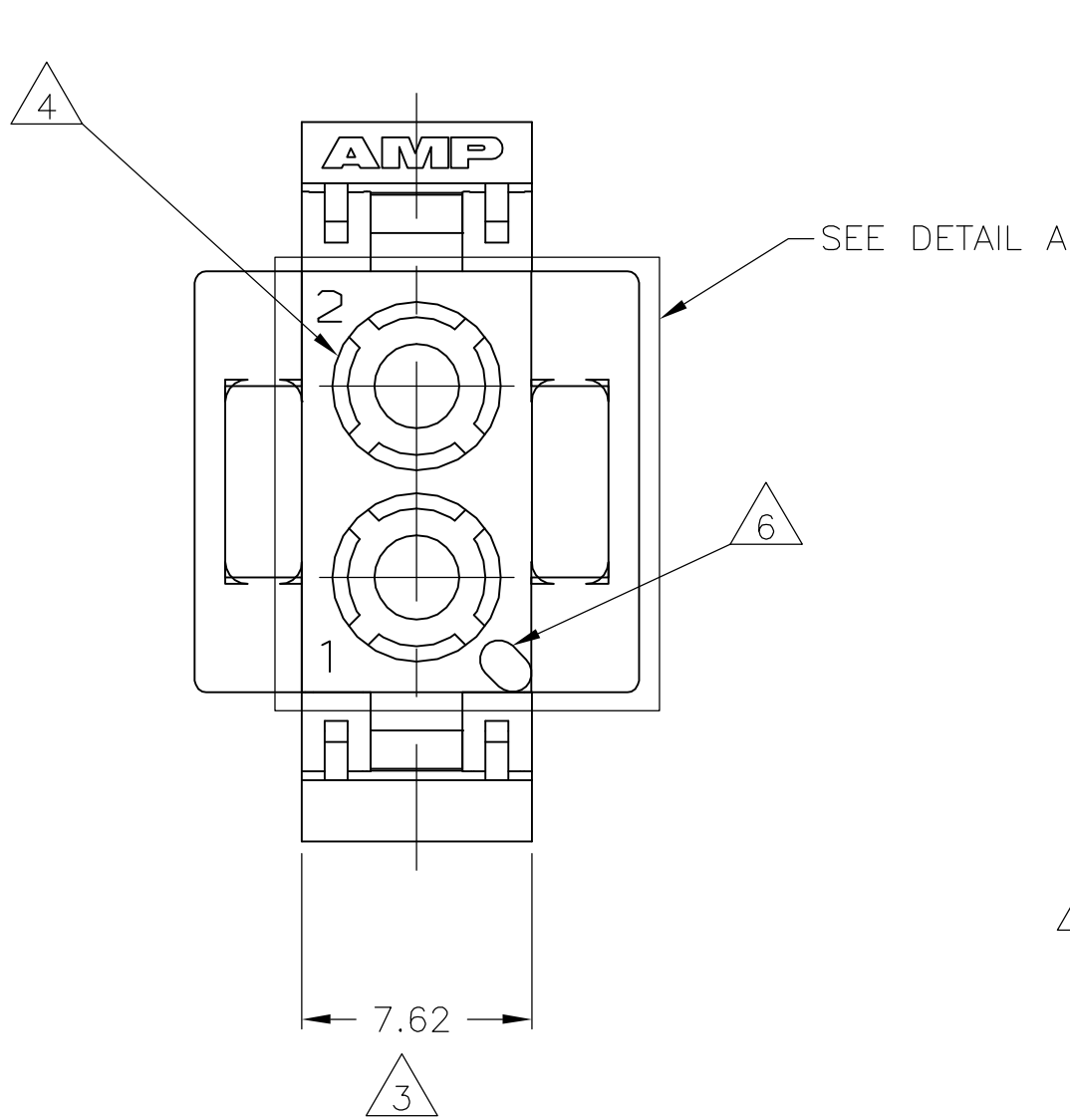
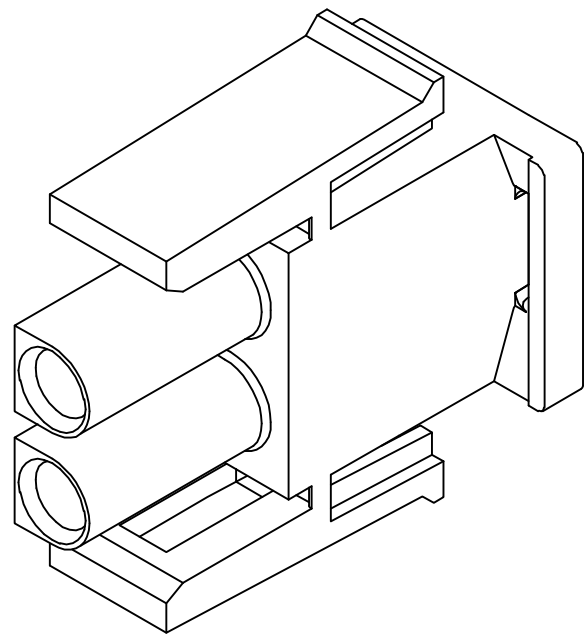
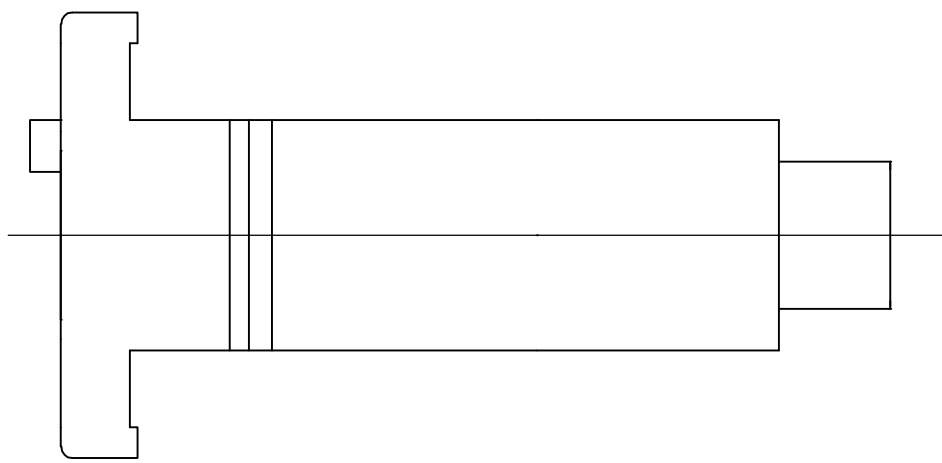


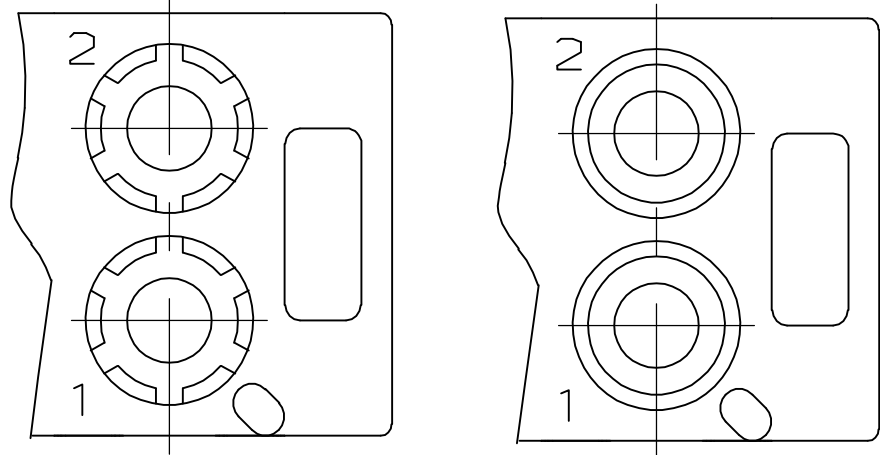
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	AH	ECO-06-013896		31AUG06	BSV	GSR	



- 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 DIMENSION INDICATED IS AS MOLDED. ADDITIONAL GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR.
- 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 ON ANY SIDE OF HOUSING.
- 6 POSITION #1 LOCATOR FEATURE MAY BE ROUND OR OBLONG (AS DEPICTED).



3-DIMENSIONAL MODEL
NTS



DETAIL A
OPTIONAL CONSTRUCTION

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	1-480698-9
GRAY	1-480698-8
BLUE	1-480698-6
GREEN	1-480698-5
YELLOW	1-480698-4
ORANGE	1-480698-3
RED	1-480698-2
BROWN	1-480698-1
NATURAL	1-480698-0
COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 22JUL05	tyco Electronics		Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm		CHK S. RIDGILL 22JUL05				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. RIDGILL 22JUL05	NAME		PLUG, 2 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)	
0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 3 PLC ± - 4 PLC ± - ANGLES ± 0.30°		PRODUCT SPEC — APPLICATION SPEC — WEIGHT —	SIZE A1		CAGE CODE 00779	DRAWING NO 480698
MATERIAL NYLON,		FINISH —	CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 1
				REV AH		

METRIC