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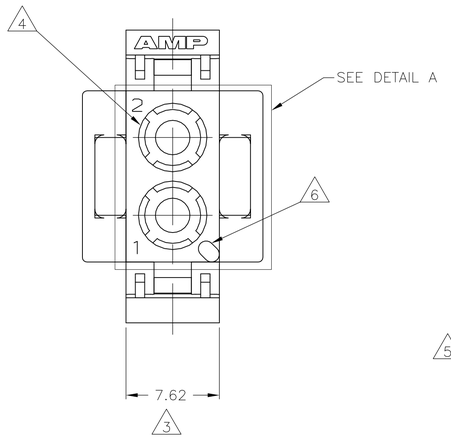
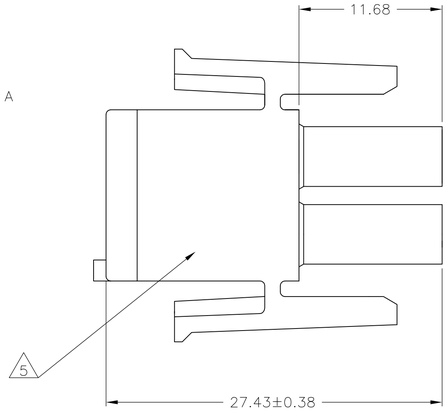
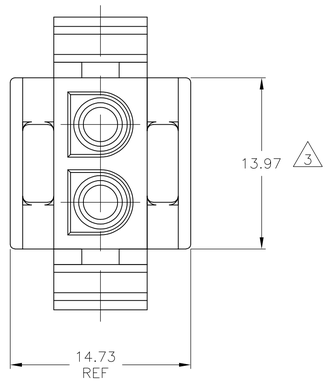
LOC	DIST
CM	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	AH2	REVISED PER ECO-11-004587	11MAR11	RK	HMR







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].

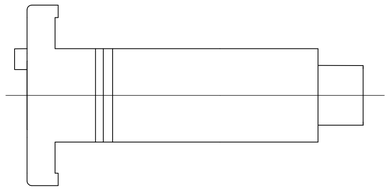
△3 DIMENSION INDICATED IS AS MOLDED. ADDITIONAL GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR.

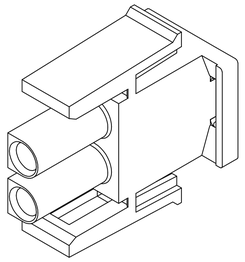
△4 FOUR RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION. NO RIBS OR SIX RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION, OPTIONAL.

△5 UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE ON ANY SIDE OF HOUSING.

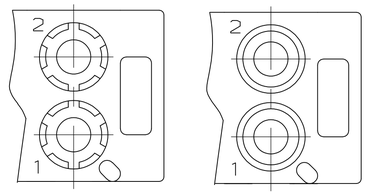
△6 POSITION #1 LOCATOR FEATURE MAY BE ROUND OR OBLONG (AS DEPICTED).

△7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI





3-DIMENSIONAL MODEL
NTS



DETAIL A
OPTIONAL CONSTRUCTION

	COLOR	PART NUMBER
	BLACK	1-480698-9
△7 OBSOLETE	GRAY	~~1-480698-8~~
	BLUE	1-480698-6
	GREEN	1-480698-5
OBSOLETE △7	YELLOW	~~1-480698-4~~
	ORANGE	~~1-480698-3~~
	RED	1-480698-2
	BROWN	1-480698-1
	NATURAL	1-480698-0

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

CONVERSION TABLE

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± 0.13
3 PLC ± -
4 PLC ± -
ANGLES ± 0°30'

MATERIAL: NYLON,
FINISH: -

DWN K. WHITAKER 22JUL05
CHK S. RIDGILL 22JUL05
APVD S. RIDGILL 22JUL05
PRODUCT SPEC: -
APPLICATION SPEC: -
WEIGHT: -

TE Connectivity

NAME: PLUG, 2 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-480698	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV AH2