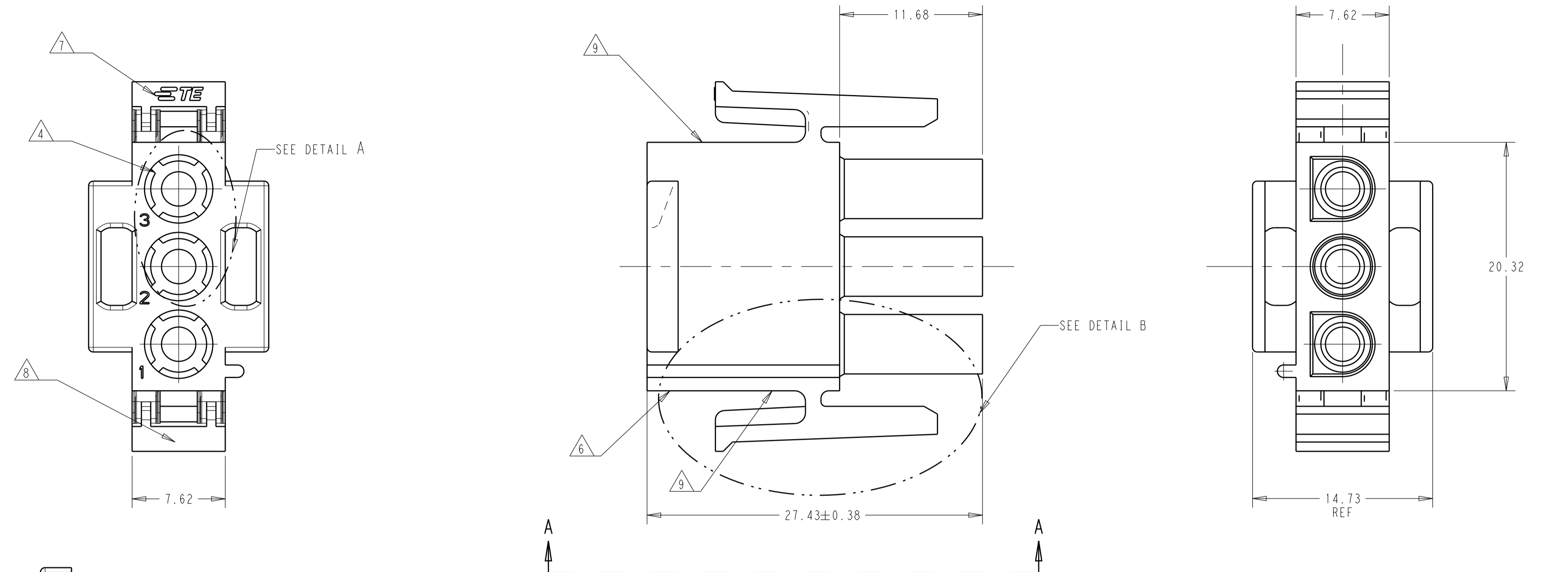
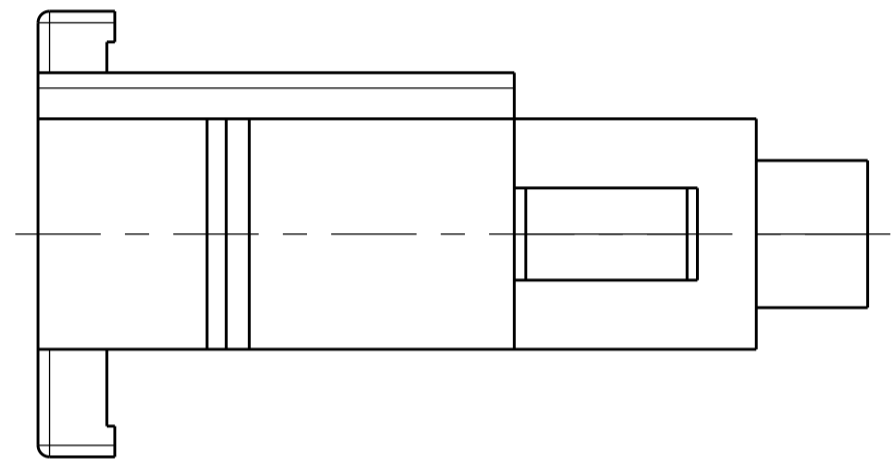


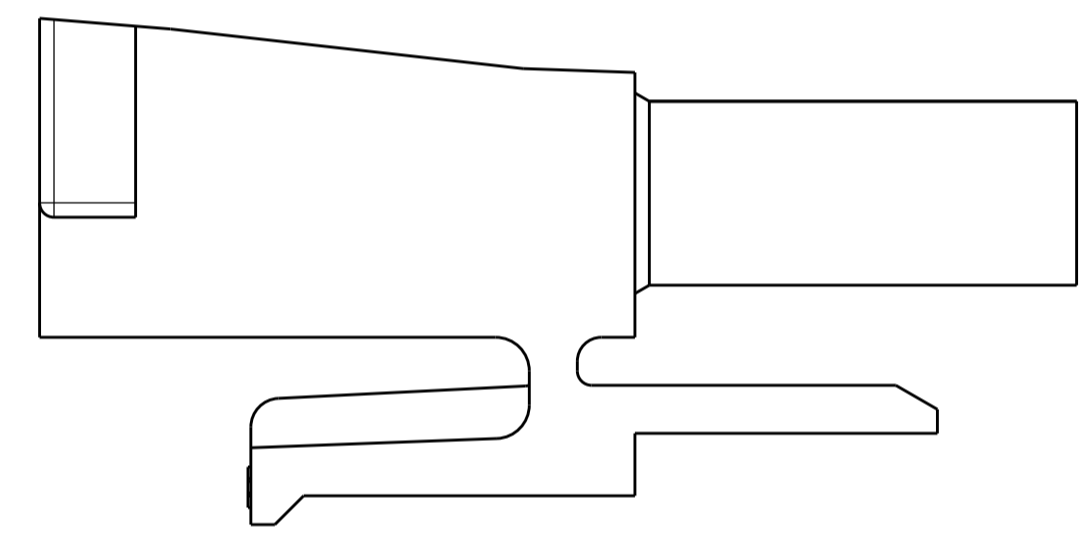
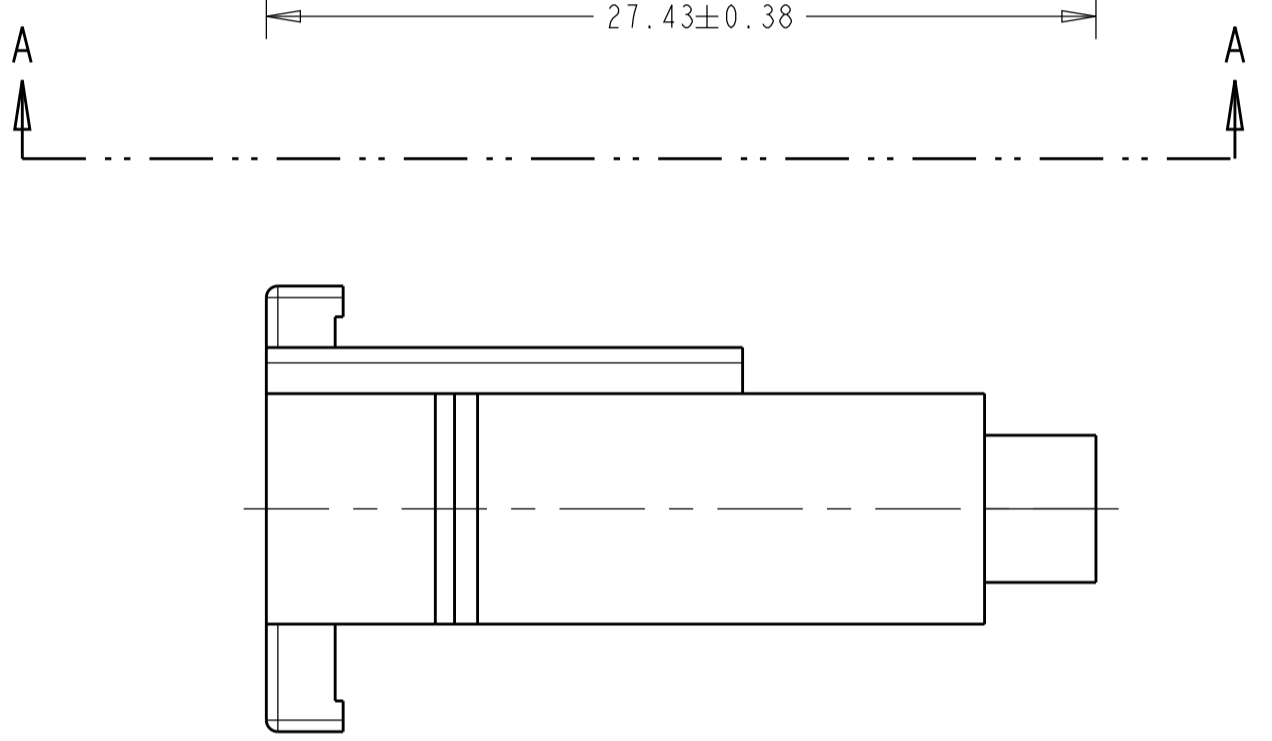
REVISIONS				
#	LTN	DESCRIPTION	DATE	OWN APVD
Z		REVISED PER ECR-19-011518	06SEP2019	BDA SF
AA		REVISED PER ECO-20-006810	01JUN2020	BKW SF



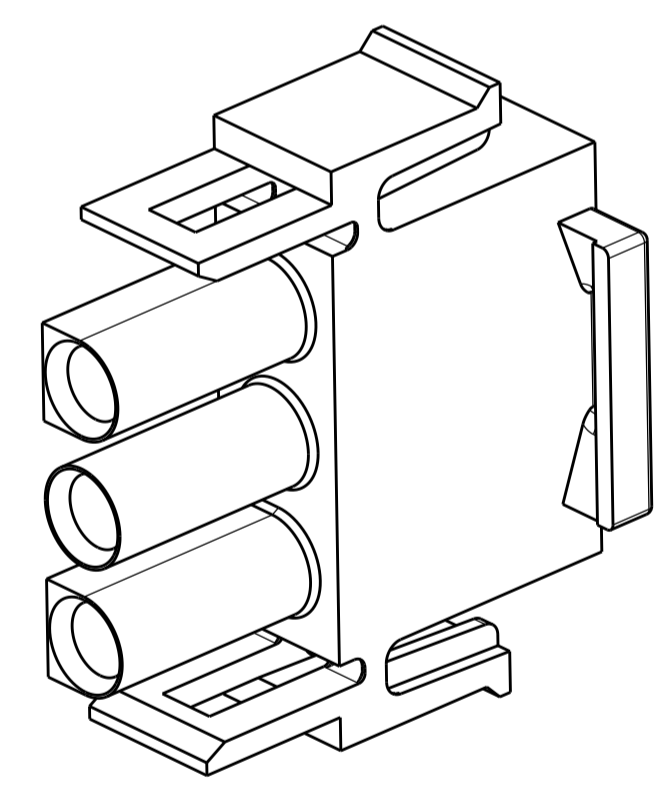
- 1 MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK CAP OR HEADER.
- 2 SMALL NICKS ARE PERMITTED ON THE CIRCUIT TOWERS WHICH COULD INCREASE THE INITIAL HOUSING MATING FORCE BY UP TO 4.4 NEWTONS [1.0 LBS]. NO INDIVIDUAL NICKED TOWER SHALL INCREASE THIS FORCE BY OVER 2.2 NEWTONS [.5 LBS].
- 3 DIMENSIONS SHOWN 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 EACH ON SIDE OF HOUSING.
- 7 TRADEMARK LOCATION (AMP OR TE CONNECTIVITY).
- 8 MANUFACTURING LOCATION ID (OPTIONAL).
- 9 PRESENCE OF MOLD RELEASE RIBS IS OPTIONAL. RIBS DO NOT AFFECT FIT OR FUNCTION OF PRODUCT. SEE DETAIL C FOR CONSTRUCTION OPTIONS WITH 1, 2, OR 3 RIBS.



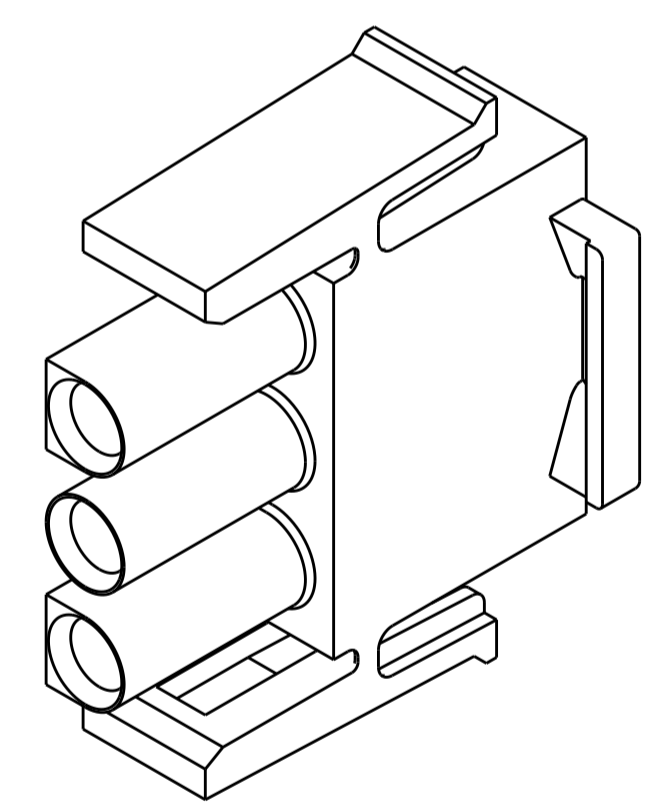
VIEW A-A
350766-4 ONLY



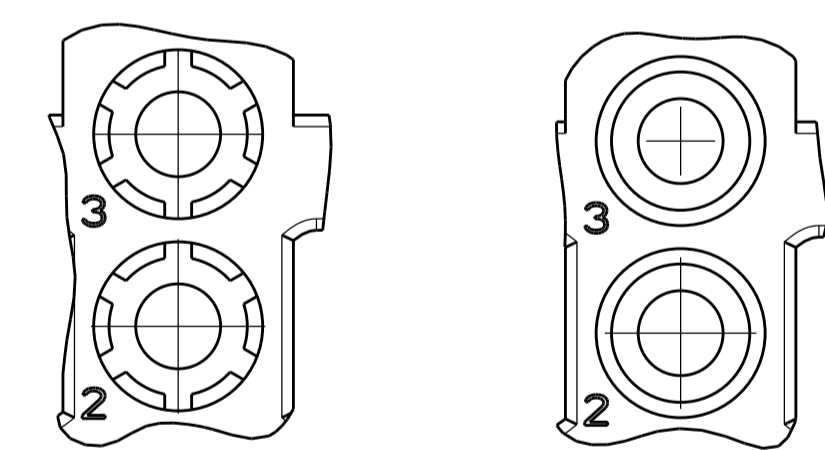
DETAIL B
350766-4 ONLY



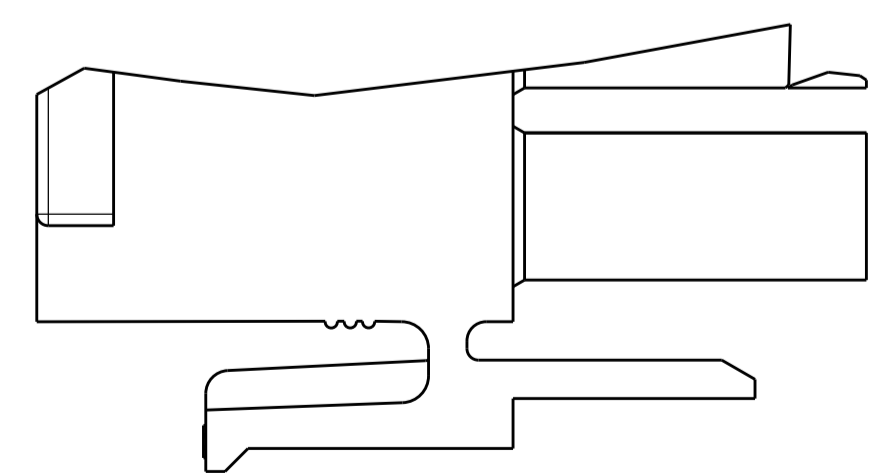
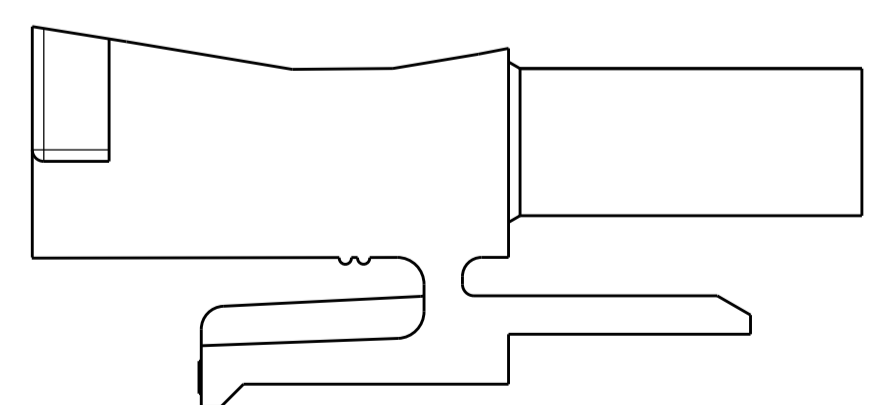
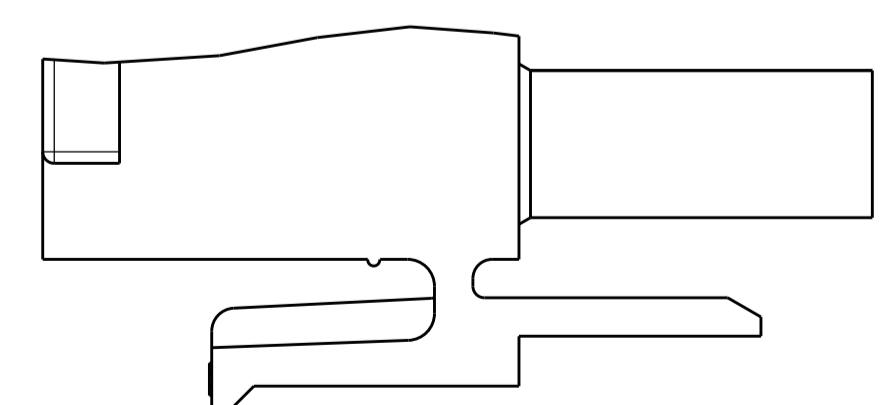
350766-4 3-DIMENSIONAL MODEL
NTS



3-DIMENSIONAL MODEL
NTS



DETAIL A
OPTIONAL CONSTRUCTIONS



DETAIL C
OPTIONAL CONSTRUCTIONS WITH MOLD PULL RIBS

1.080	27.43
.800	20.32
.580	14.73
.460	11.68
.300	7.62
.015	0.38
.005	0.13
IN	MM

CONVERSION TABLE

BLACK	1-350766-9
GRAY	1-350766-8
BLUE	1-350766-6
GREEN	1-350766-5
YELLOW	1-350766-4
ORANGE	1-350766-3
RED	1-350766-2
BROWN	1-350766-1
NATURAL	350766-4
NATURAL	350766-2
NATURAL	350766-1
COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	OWN: R. WHITAKER 07OCT2005	CHK: S. RIDGILL 07OCT2005	APVD: S. RIDGILL 07OCT2005
IN	0 PLC ±	NAME: PLUG, 3 CIRCUIT, UNIVERSAL MATE-N-LOCK(TM)		
	1 PLC ±	PRODUCT SPEC: 108-1031		
	2 PLC ±	APPLICATION SPEC: 114-1010		
	3 PLC ±0.13(.005)	SIZE: A		
	4 PLC ±	CAGE CODE: 00779		
	ANGLES ±	DRAWING NO: 350766		
	FINISH ±0°30'	SHEET 1 OF 1		
MATERIAL: NYLON, UL 94V-0		SCALE: 4:1		
		REV: AA		