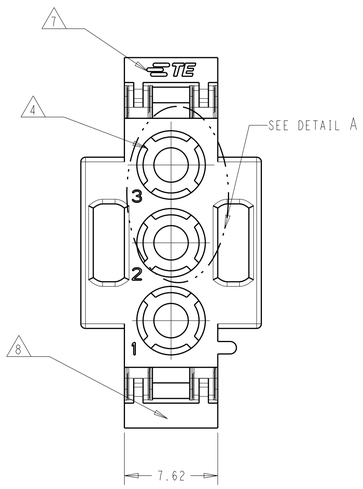
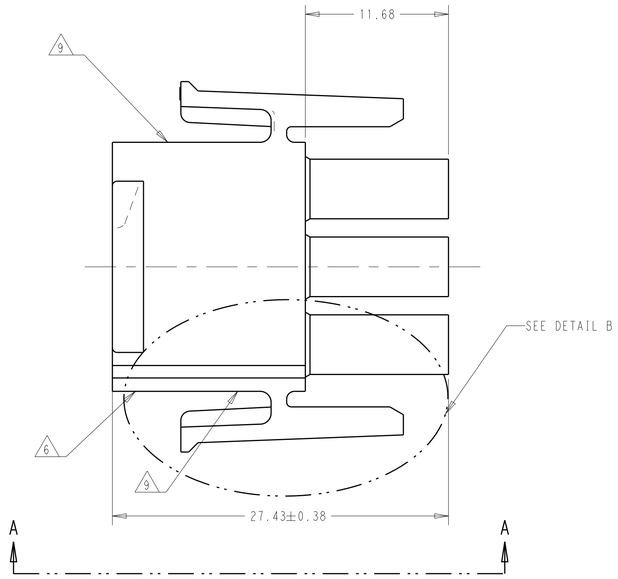
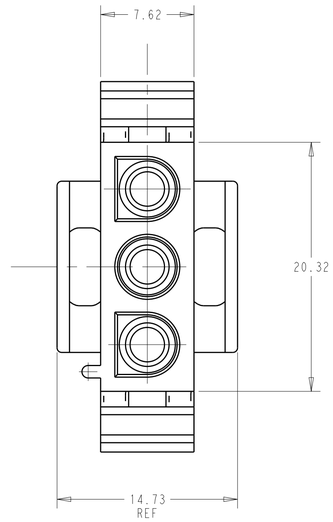
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	Z	REVISED PER ECR-19-011518	06SEP2019	BDA	SF
	AA	REVISED PER ECO-20-006810	01JUN2020	BKW	SF







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.

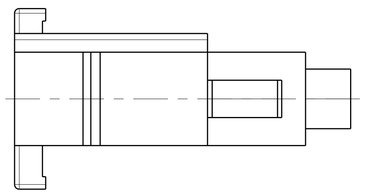
5 NOT MANUFACTURED IN U.S.

6 UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE EACH ON SIDE OF HOUSING.

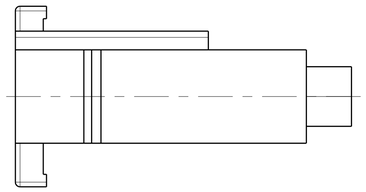
7 TRADEMARK LOCATION (AMP OR TE CONNECTIVITY).

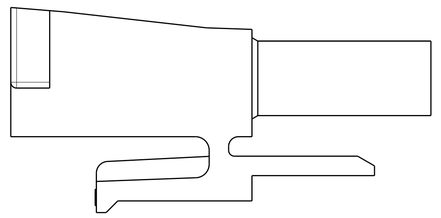
8 MANUFACTURING LOCATION ID (OPTIONAL).

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

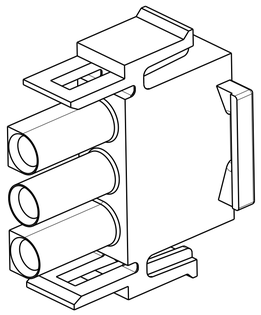


VIEW A-A
350766-4 ONLY

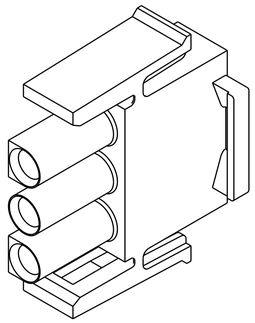




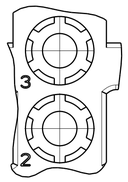
DETAIL B
350766-4 ONLY

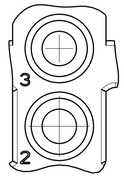


350766-4 3-DIMENSIONAL MODEL
NTS



3-DIMENSIONAL MODEL
NTS

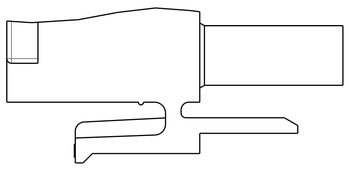


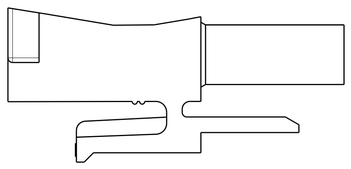


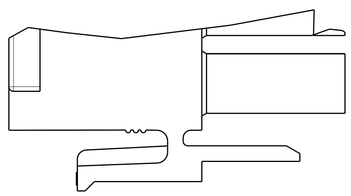
DETAIL A
OPTIONAL CONSTRUCTIONS

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







DETAIL C
OPTIONAL CONSTRUCTIONS WITH MOLD PULL RIBS

COLOR	PART NUMBER
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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: IN

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±0.13[.005]
4 PLC ±-
ANGLES ±0° 30'

MATERIAL: NYLON, UL 94V-0
FINISH: - -

DWN K WHITAKER 07OCT2005
CHK S RIDGILL 07OCT2005
APVD S RIDGILL 07OCT2005
PRODUCT SPEC 108-1031
APPLICATION SPEC 114-1010
WEIGHT

TE Connectivity

NAME PLUG, 3 CIRCUIT, UNIVERSAL MATE-N-LOCK(TM)
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-350766	

CUSTOMER DRAWING

SCALE 4:1 SHEET 1 OF 1 REV AA

4805 (3/13)

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