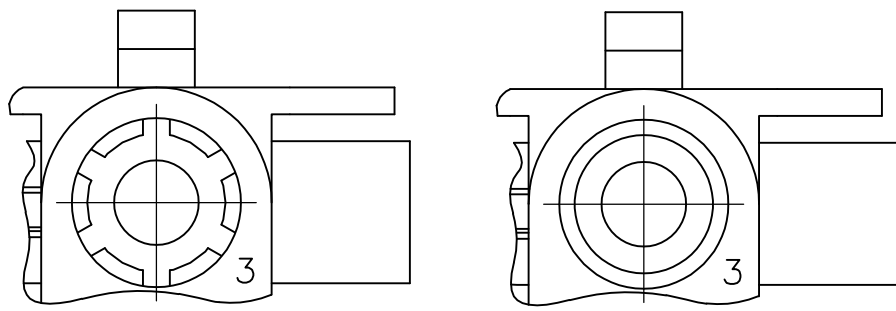
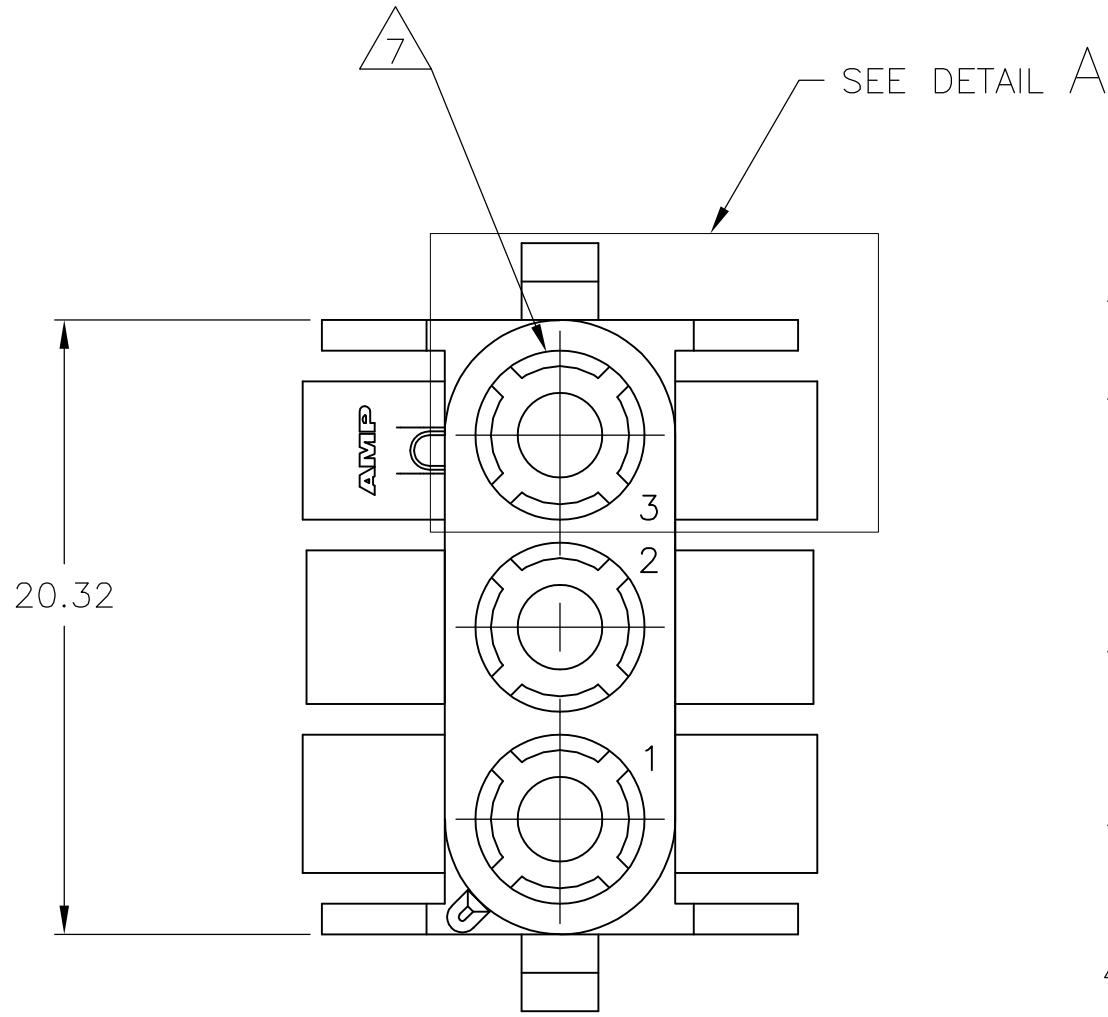
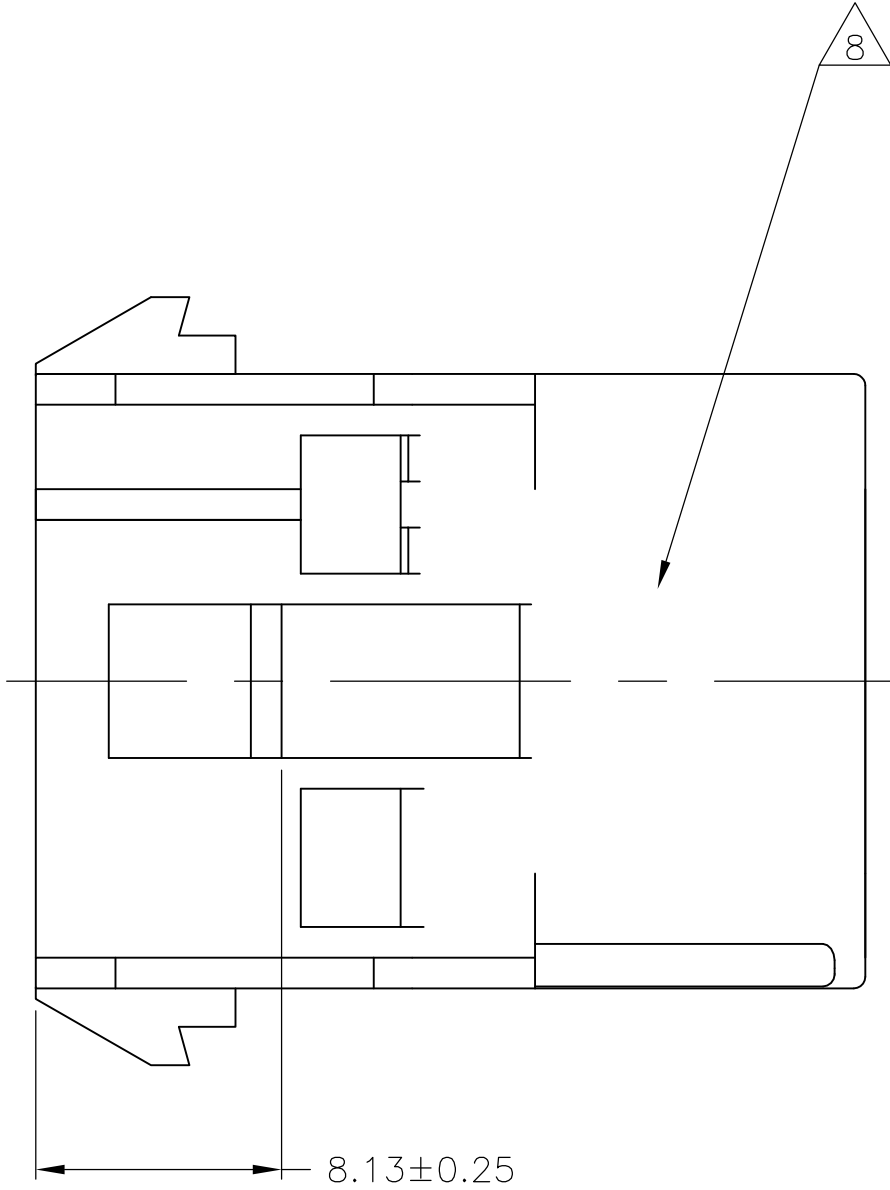
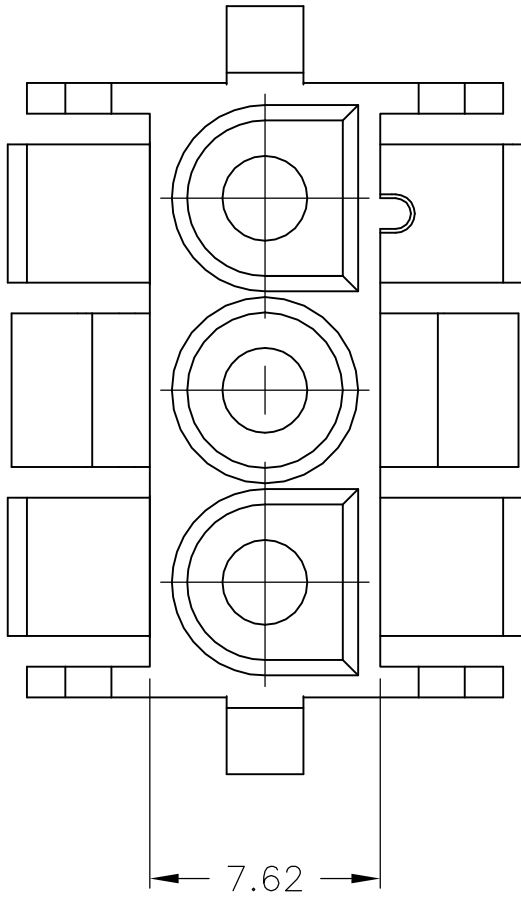
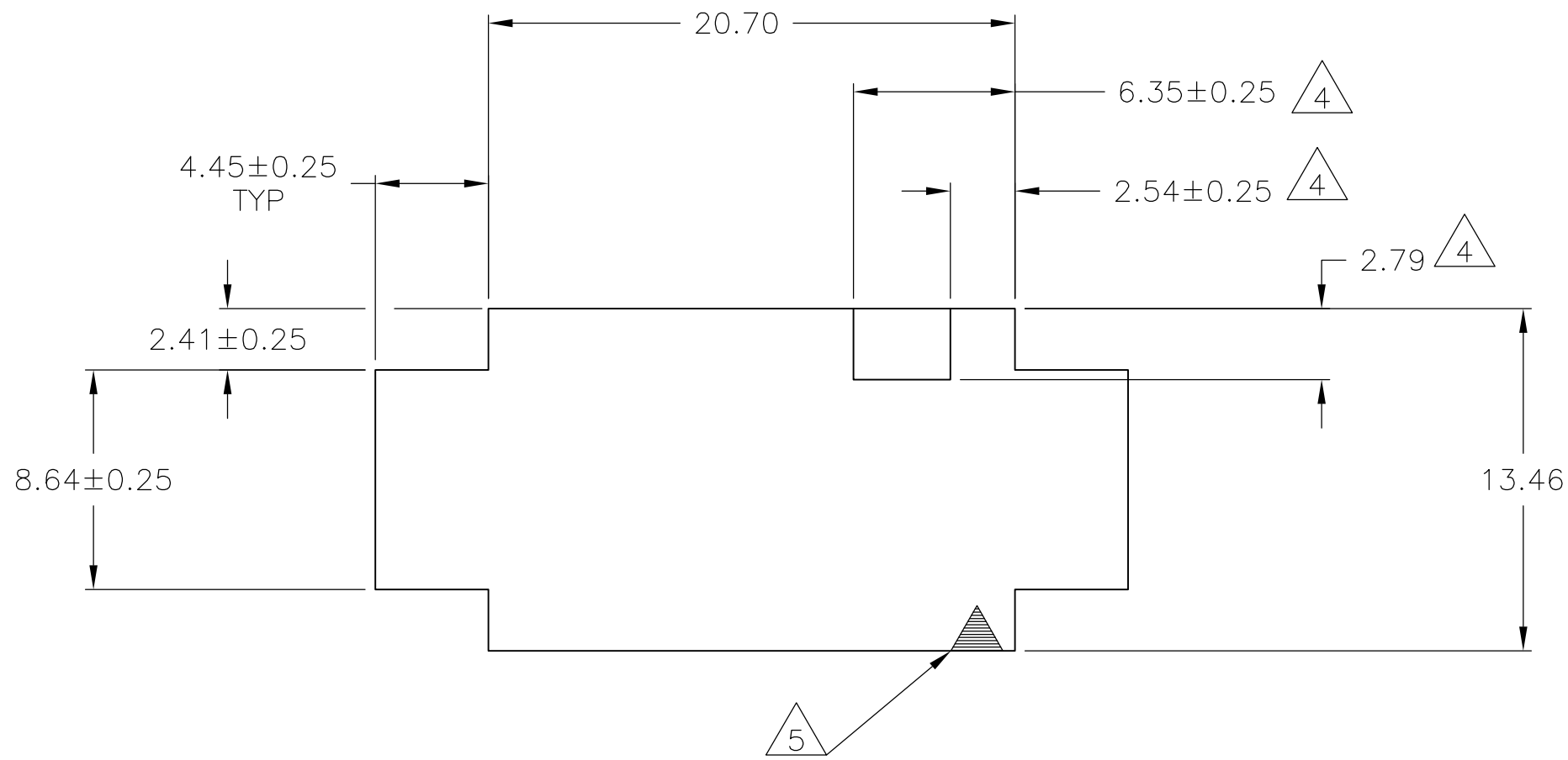
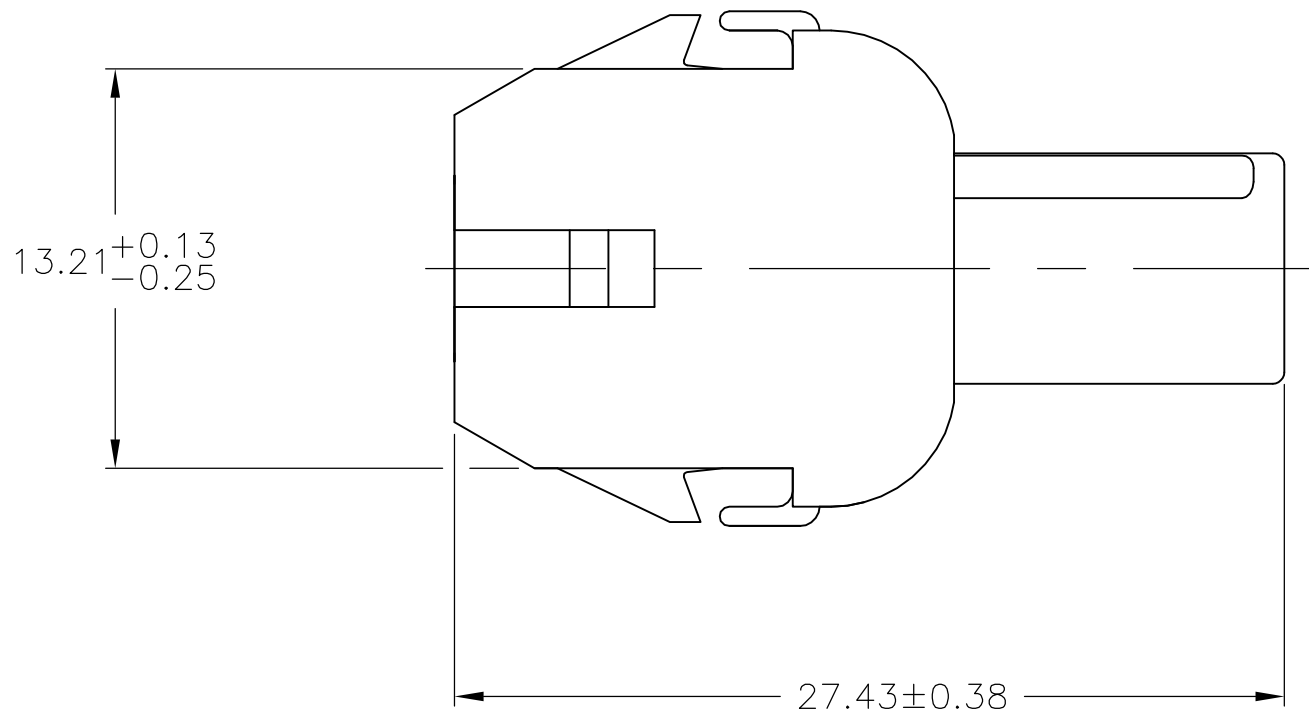


LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
CM	00		AN4	REVISED PER ECR-17-008392	26JUN2017	BW KR

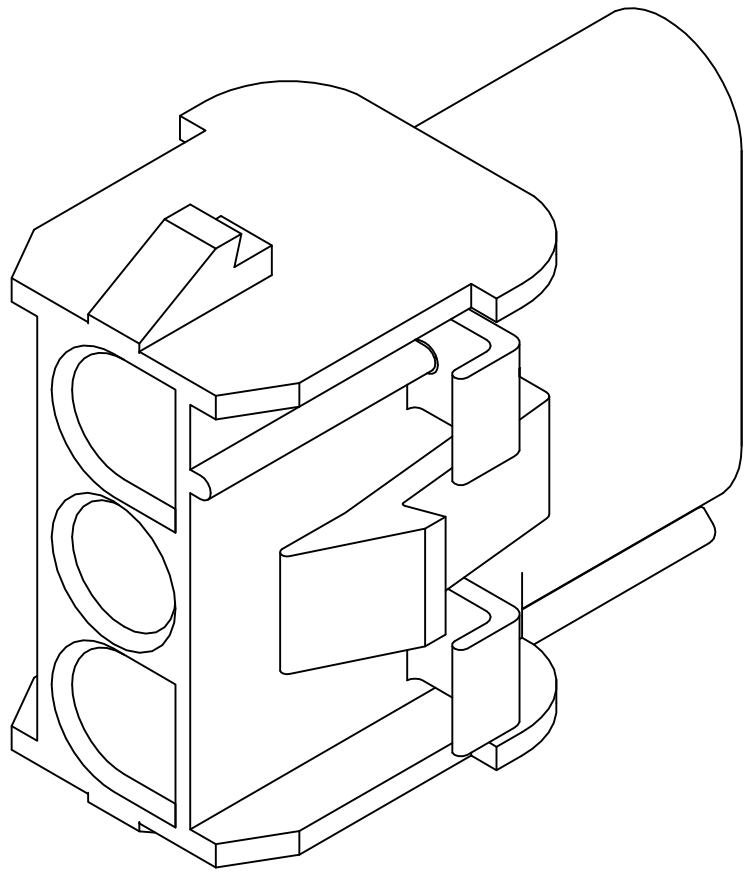
1. MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ PLUG.
2. RECOMMENDED PANEL THICKNESS 0.76 - 2.29.
3. PANEL MUST BE PUNCHED SO THAT THE HOUSING ENTERS THE PANEL IN THE SAME DIRECTION AS THE PUNCH.
4. OPTIONAL FOR KEYING HOUSING IN PANEL.
5. CIRCUIT NUMBER 1 LOCATION.
6. DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY, AS MOLDED, CONDITION. ADDITIONAL 2% GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR.
7. FOUR RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION. NO RIBS OR SIX RIBS EQUALLY SPACED, NO SPECIFIC ORIENTATION, OPTIONAL.
8. UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE EACH ON SIDE OF HOUSING.
9. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



DETAIL A
OPTIONAL CONSTRUCTIONS



RECOMMENDED PANEL CUT OUT



3-DIMENSIONAL MODEL
NTS

4.45	.175	27.43	1.080
2.79	.110	20.70	.815
2.54	.100	20.32	.800
2.41	.095	13.46	.530
2.29	.090	13.21	.520
0.76	.030	8.64	.340
0.38	.015	8.13	.320
0.25	.010	7.62	.300
0.13	.005	6.35	.250
MM	IN	MM	IN

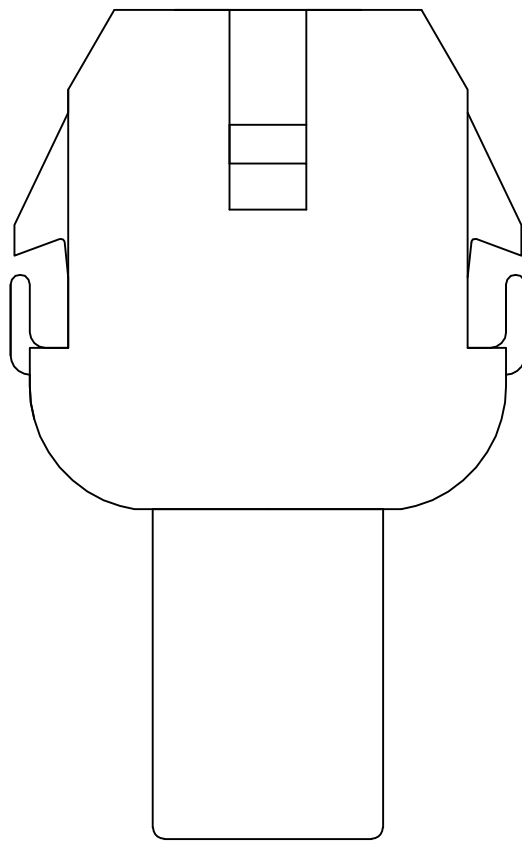
CONVERSION TABLE

BLACK	1-480701-9
GRAY	1-480701-8
BLUE	1-480701-6
GREEN	1-480701-5
YELLOW	1-480701-4
ORANGE	1-480701-3
RED	1-480701-2
BROWN	1-480701-1
NATURAL	1-480701-0
COLOR	PART NO.

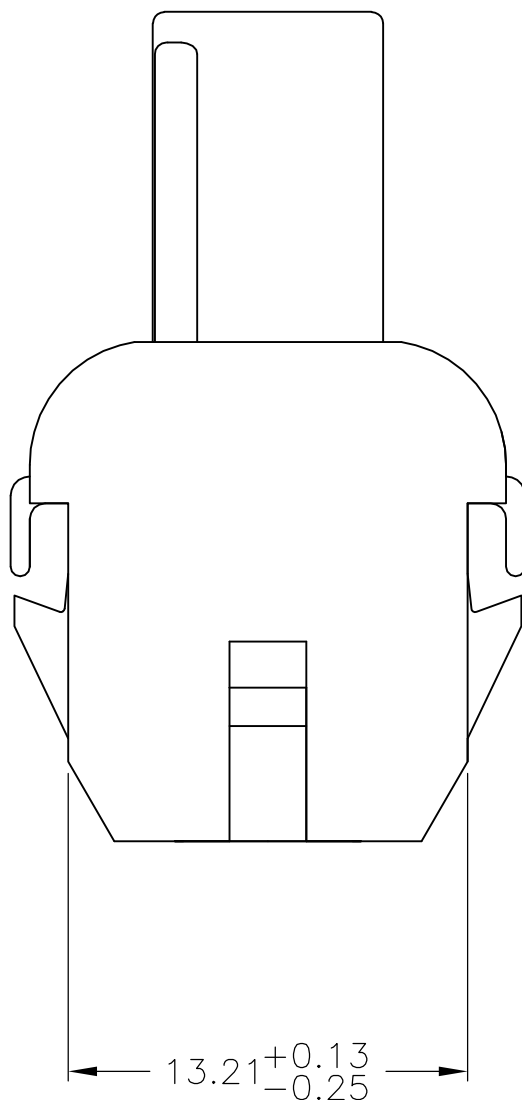
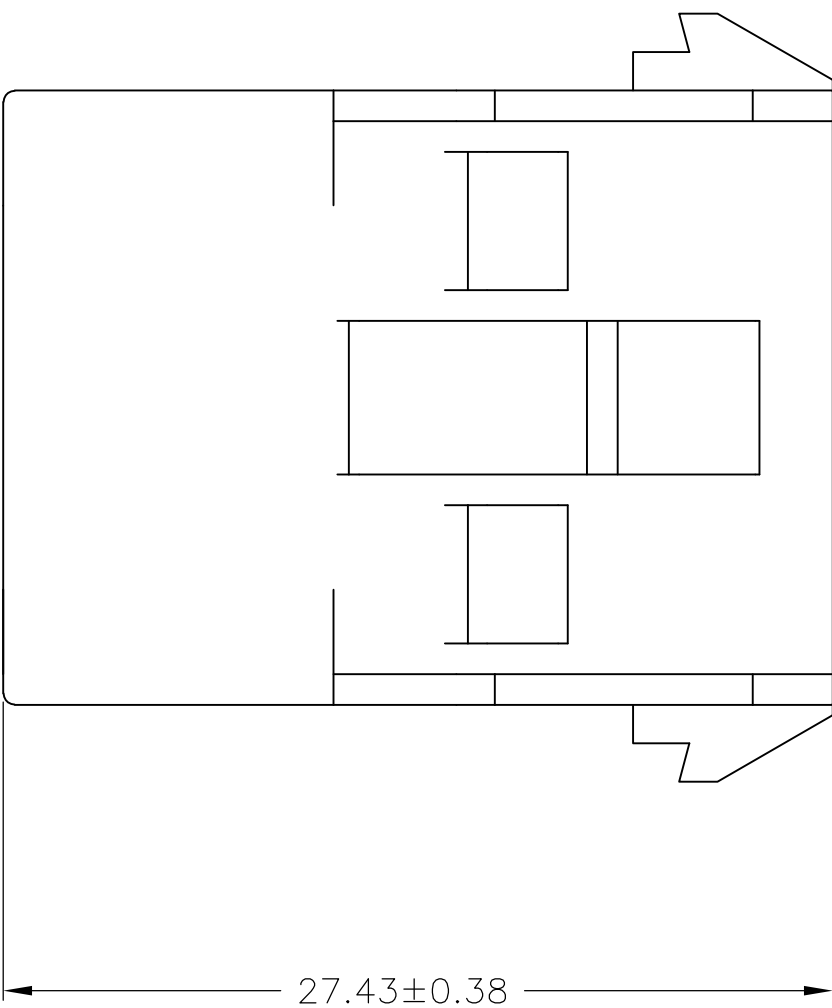
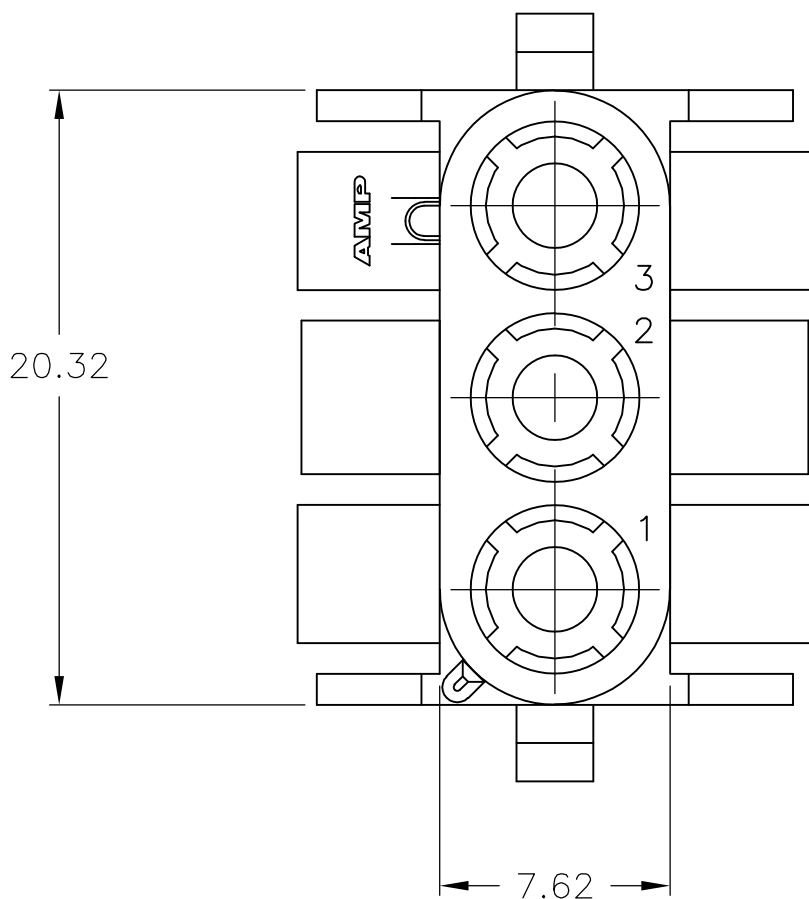
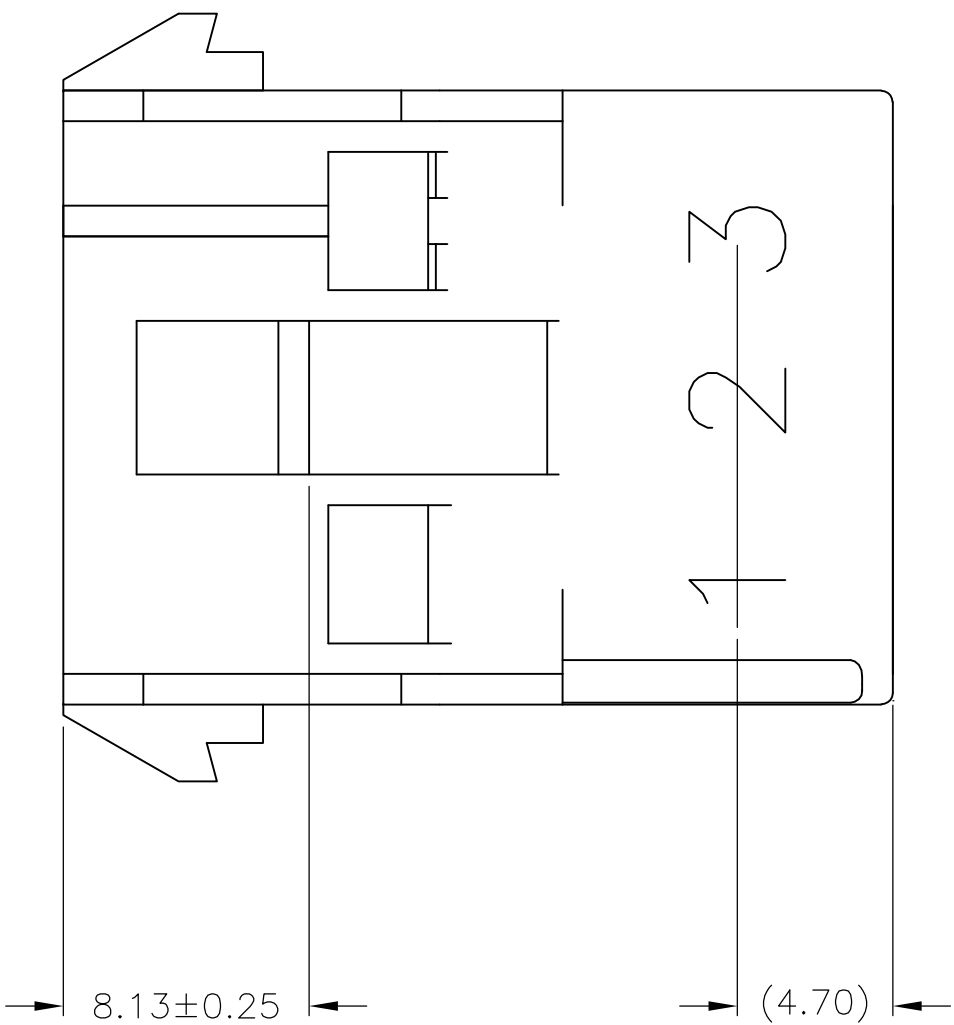
9. OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 28JUL2004	NAME	
DIMENSIONS: mm		CHK S. RIDGILL 28JUL2004	CAP, 3 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. RIDGILL 28JUL2004	RESTRICTED TO	
0.13		PRODUCT SPEC	SIZE	
0.25		APPLICATION SPEC	CAGE CODE	
0.38		WEIGHT	DRAWING NO	
0.76		MATERIAL NYLON, UL94V-2	480701	
1.080		FINISH	CUSTOMER DRAWING	
SCALE		4:1	SHEET	
1		2	REV	
AN4				

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
CM	00	-	-	SEE SHEET 1	-	-



1. STAMP NUMBERS 3.18 HIGH AT WIRE END OF HOUSING (12 POINT DAVID TYPE).
2. CHARACTERS TO BE STAMPED ON HOUSING IN A MANNER AS TO BE READ FROM WIRE END ONLY.
3. VIOLET, BLACK, BROWN AND BLUE COLORED BLOCKS TO BE STAMPED WITH WHITE CHARACTERS. ALL OTHER COLORED BLOCKS TO BE STAMPED WITH BLACK CHARACTERS.



5.59	.220	-	-
4.70	.185	27.43	1.080
3.18	.125	20.32	.800
0.38	.015	13.21	.520
0.25	.010	8.13	.320
0.13	.005	7.62	.300
MM	IN	MM	IN

CONVERSION TABLE

NATURAL

2-480701-0

COLOR

PART NO

TE Connectivity

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
K. WHITAKER
CHK
S. RIDGILL
APVD
S. RIDGILL

28JUL2004
28JUL2004
28JUL2004

DIMENSIONS:

mm

0. PLC ± -
1. PLC ± -
2. PLC ± 0.13
3. PLC ± -
4. PLC ± -
ANGLES ± 0°30'

TOLERANCES UNLESS OTHERWISE SPECIFIED:

FINISH -

NAME

SIZE

CAGE CODE

DRAWING NO

WEIGHT

CUSTOMER DRAWING

CAP,
3 CIRCUIT,
UNIVERSAL MATE-N-LOK(TM)

A100779

480701

SCALE 4:1

SHEET 2 OF 2

REV AN4

RESTRICTED TO

-

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2-480701-0](#)