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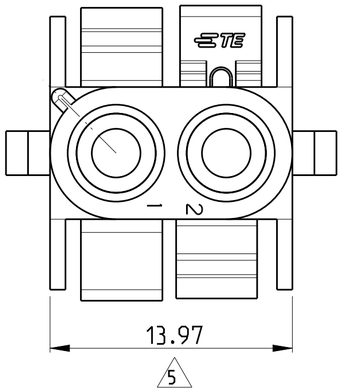
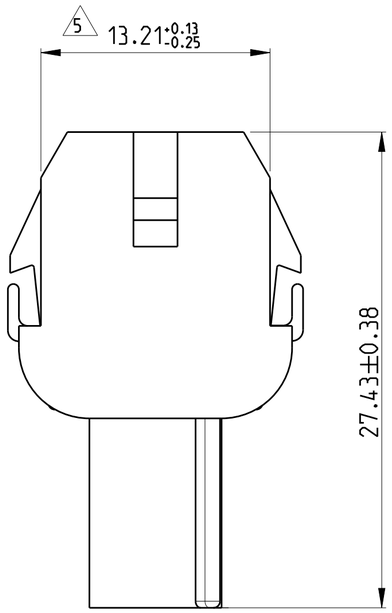
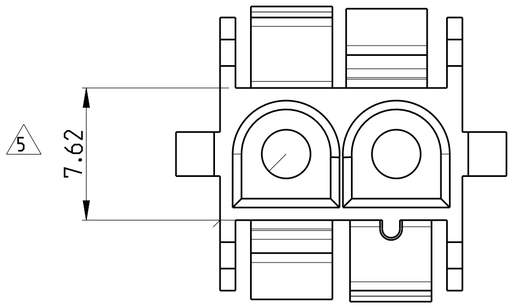
LOC	DIST
A1	2

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B6	REVISED PER ECR-19-008967	30SEP2019	BDA	SF







1 MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK PLUG

2 RECOMMENDED PANEL THICKNESS 0.76 - 2.29 mm

3 PANEL MUST BE PUNCHED SO THAT THE HOUSING ENTERS THE PANEL IN THE SAME DIRECTION AS THE PUNCH

4 CIRCUIT NUMBER 1 LOCATION

5 DIMENSION INDICATED AS MOLDED. ADDITIONAL GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR

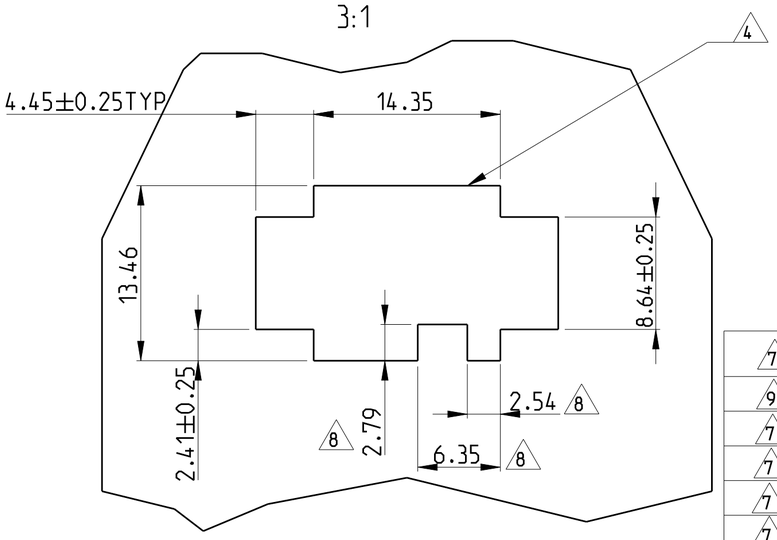
6 UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE EACH ON SIDE OF HOUSING

7 MATERIAL CORRESPONDING TO THE REQUIREMENTS OF IEC 60335 (INCL. GLOW WIRE TEST 750°C, WITHOUT FLAME)

8 OPTIONAL FOR KEYING HOUSING IN PANEL

9 PRELIMINARY PART NOT RELEASED FOR PRODUCTION

RECOMMENDED PANEL CUT OUT
3:1



1:1

7	1-1703062-2	A	PA66 UL94 V0 (GWT 750°C)	NATURAL
9	1-1703062-1	1	PA6 UL94 V0	NATURAL
7	1703062-4	A	PA6 UL94 V2 GWT 750°C	BLACK
7	1703062-3	A	PA6 UL94 V2 GWT 750°C	RED
7	1703062-2	A	PA6 UL94 V2 GWT 750°C	BLUE
7	1703062-1	A	PA6 UL94 V2 GWT 750°C	NATURAL
REMARK	PN	REV	MATERIAL	COLOUR

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 ±1°
FINISH -

MATERIAL 7 PA 6

DWN MAHNKE, B. 16APR2004
CHK ZITZ, A. 26APR2004
APVD BLEICHER, M. 27APR2004
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT 2.55 g

TE Connectivity

NAME CAP 2 CIRCUIT UNIVERSAL MATE-N-LOK
- -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1703062	

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV B6