

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

- . - .

© COPYRIGHT

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC
CMDIST
00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
0		REVISED PER 0G3B-0992-03	05-MAR-04	SH	SR

1. MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ PLUG.
2. RECOMMENDED PANEL THICKNESS 0.76 [.030]–2.29 [.090].
3. PANEL MUST BE PUNCHED SO THAT THE HOUSING ENTERS THE PANEL IN THE SAME DIRECTION AS THE PUNCH.

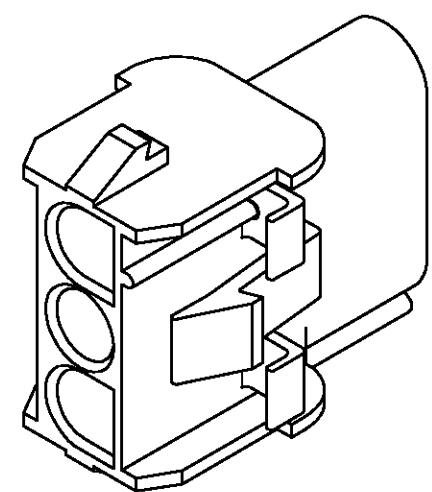
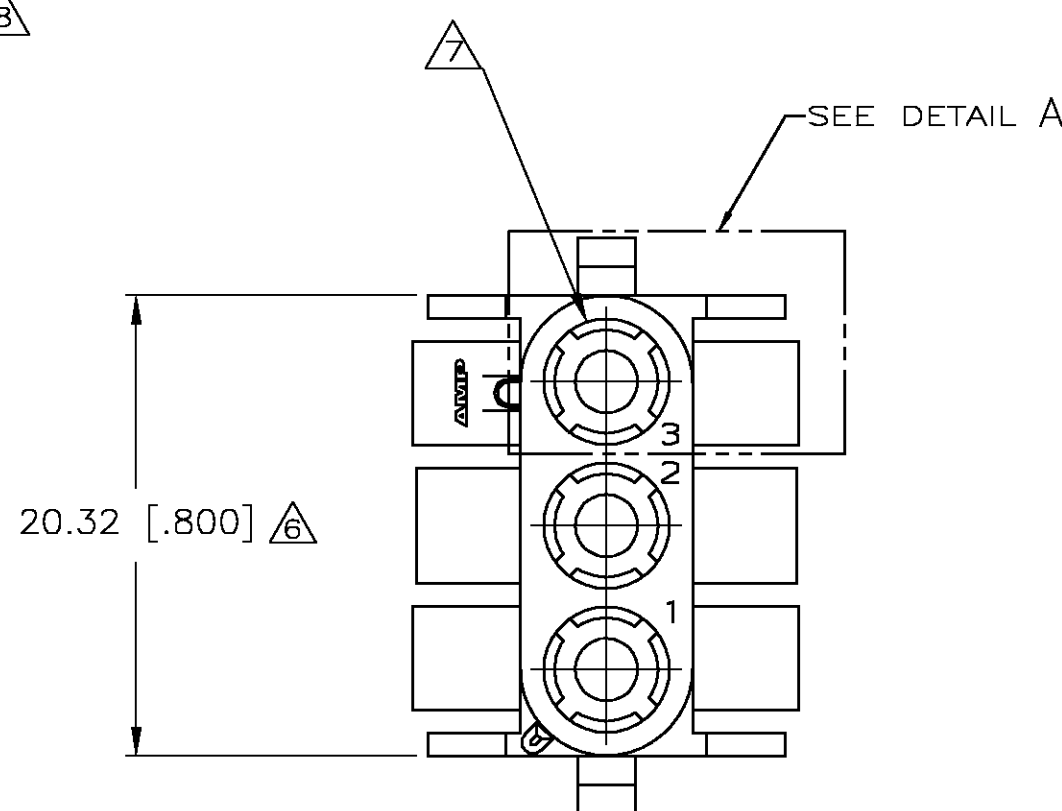
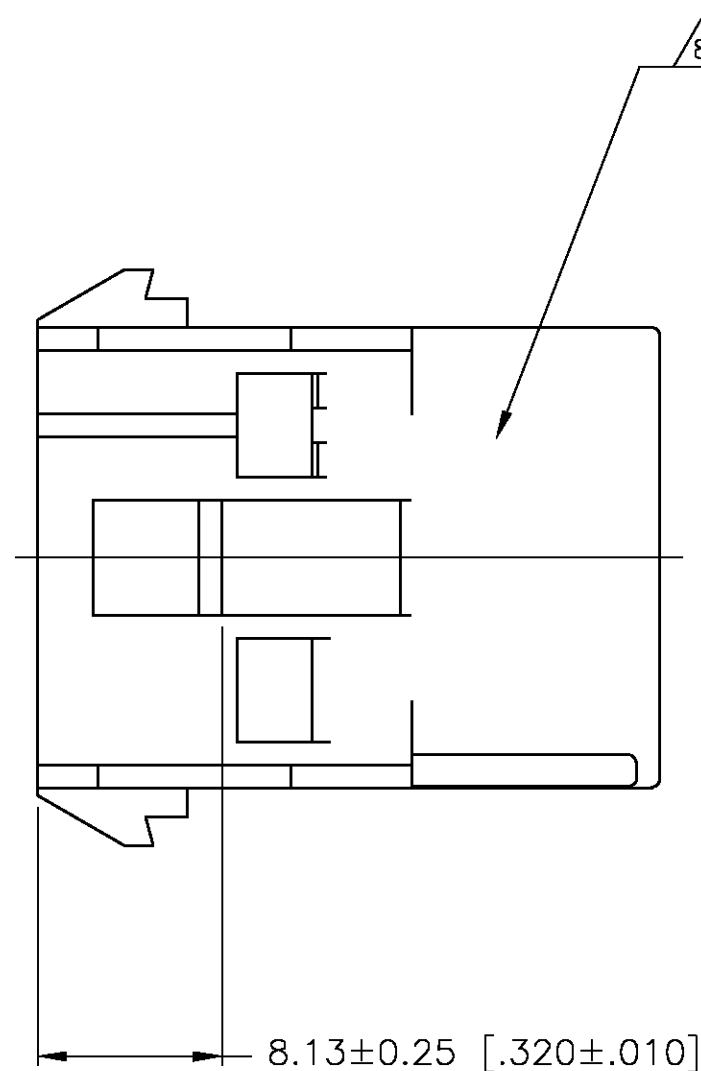
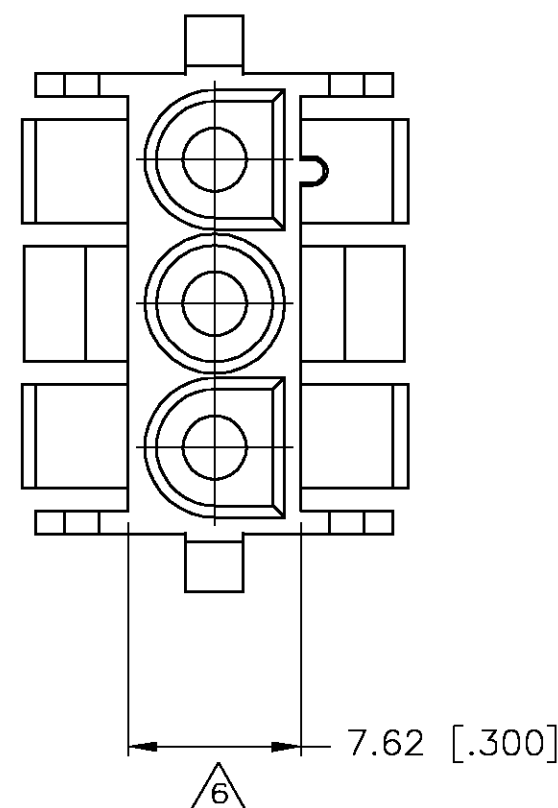
△4 OPTIONAL FOR KEYING HOUSING IN PANEL.

△5 CIRCUIT NUMBER 1 LOCATION.

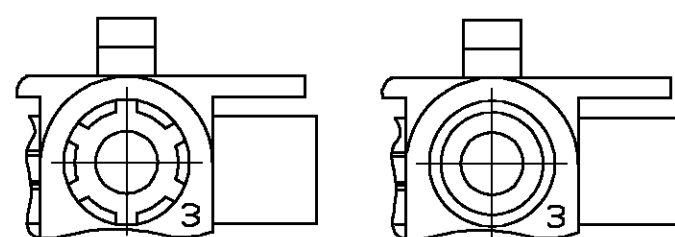
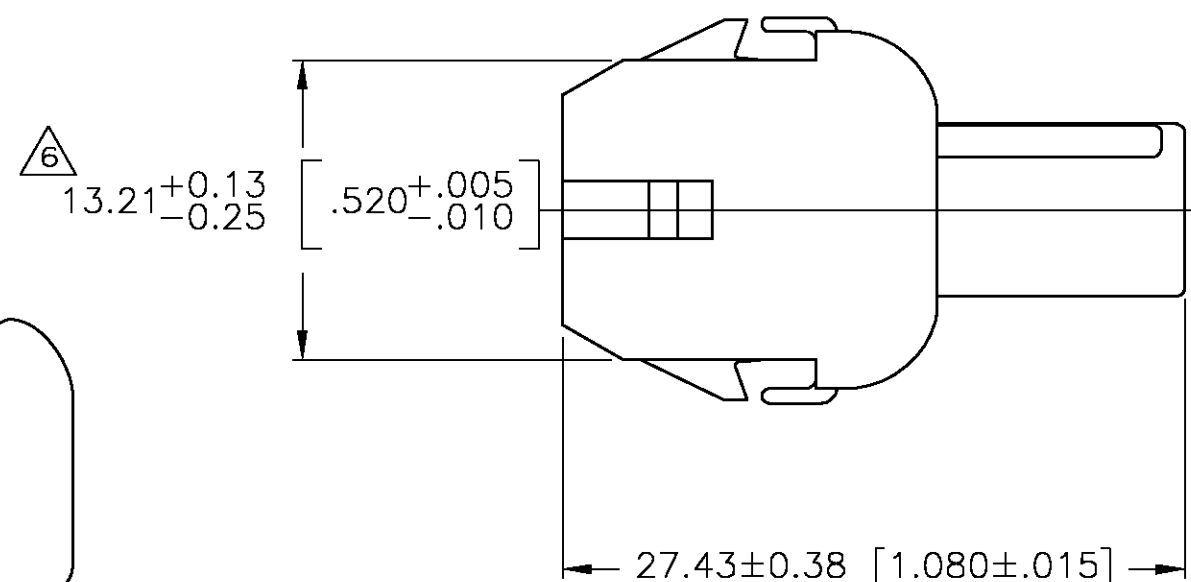
△6 DIMENSION INDICATED IS AS MOLDED. ADDITIONAL GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR.

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

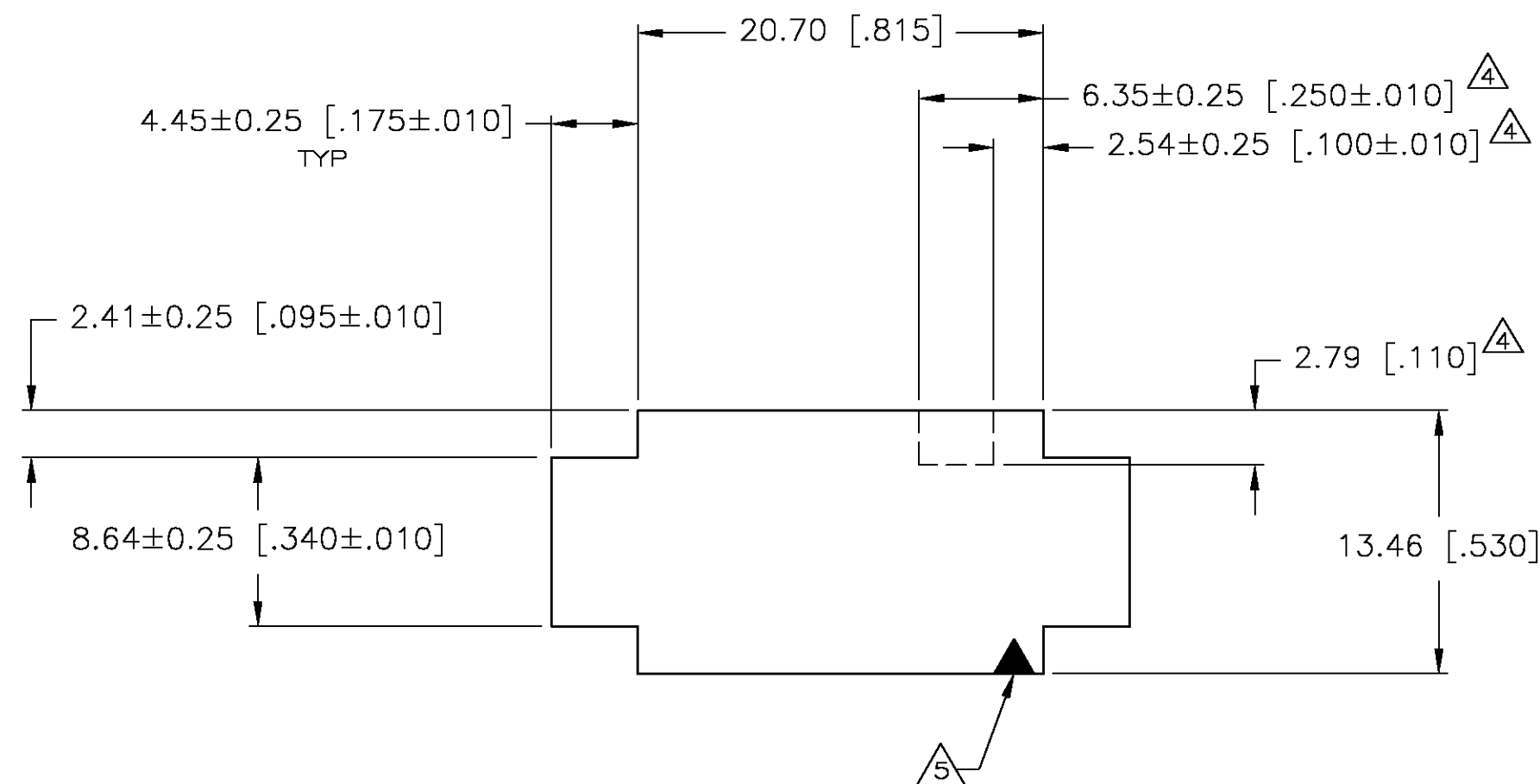
△8 UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE EACH ON SIDE OF HOUSING.



3-DIMENSIONAL MODEL
NTS



DETAIL A
OPTIONAL CONSTRUCTIONS



RECOMMENDED PANEL CUT OUT

BLACK	1586378-1
COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. HOOVER 05-MAR-2004	tyco Electronics Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm [INCHES]		CHK S. RIDGILL 05-MAR-2004		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. RIDGILL 05-MAR-2004	NAME CAP, 3 CIRCUIT, UV RESISTANT UNIVERSAL MATE-N-LOK™	
0 PLC ± 1 PLC ± 2 PLC ± 0.13 [.005] 3 PLC ± 4 PLC ±		PRODUCT SPEC	SIZE A2	
MATERIAL NYLON, UL 94V-2		FINISH	CAGE CODE 00779	DRAWING NO C=1586378
CUSTOMER DRAWING		WEIGHT	RESTRICTED TO —	SCALE 4:1
			SHEET 1	OF 1
			REV 0	

METRIC