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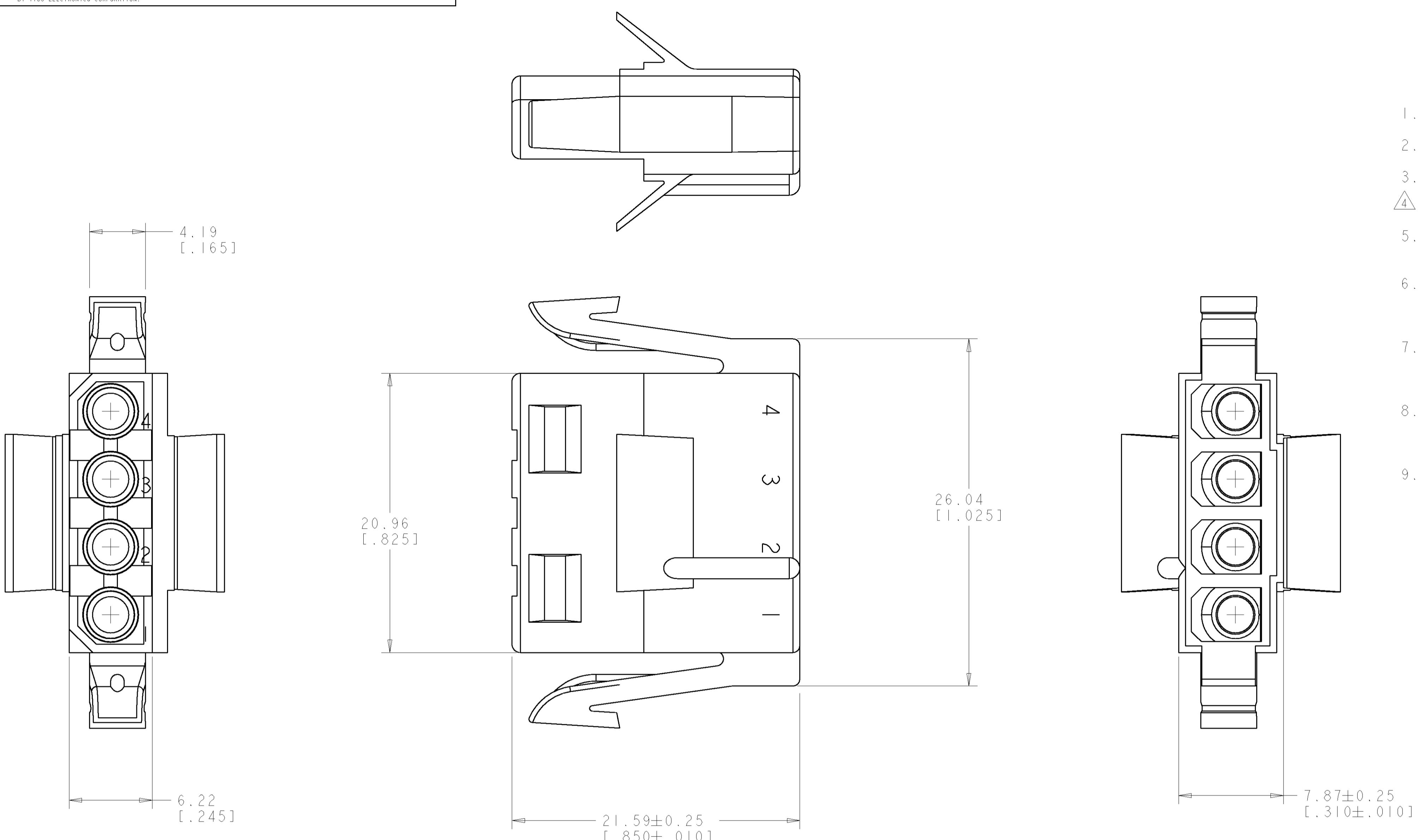


www.Jameco.com ♦ 1-800-831-4242

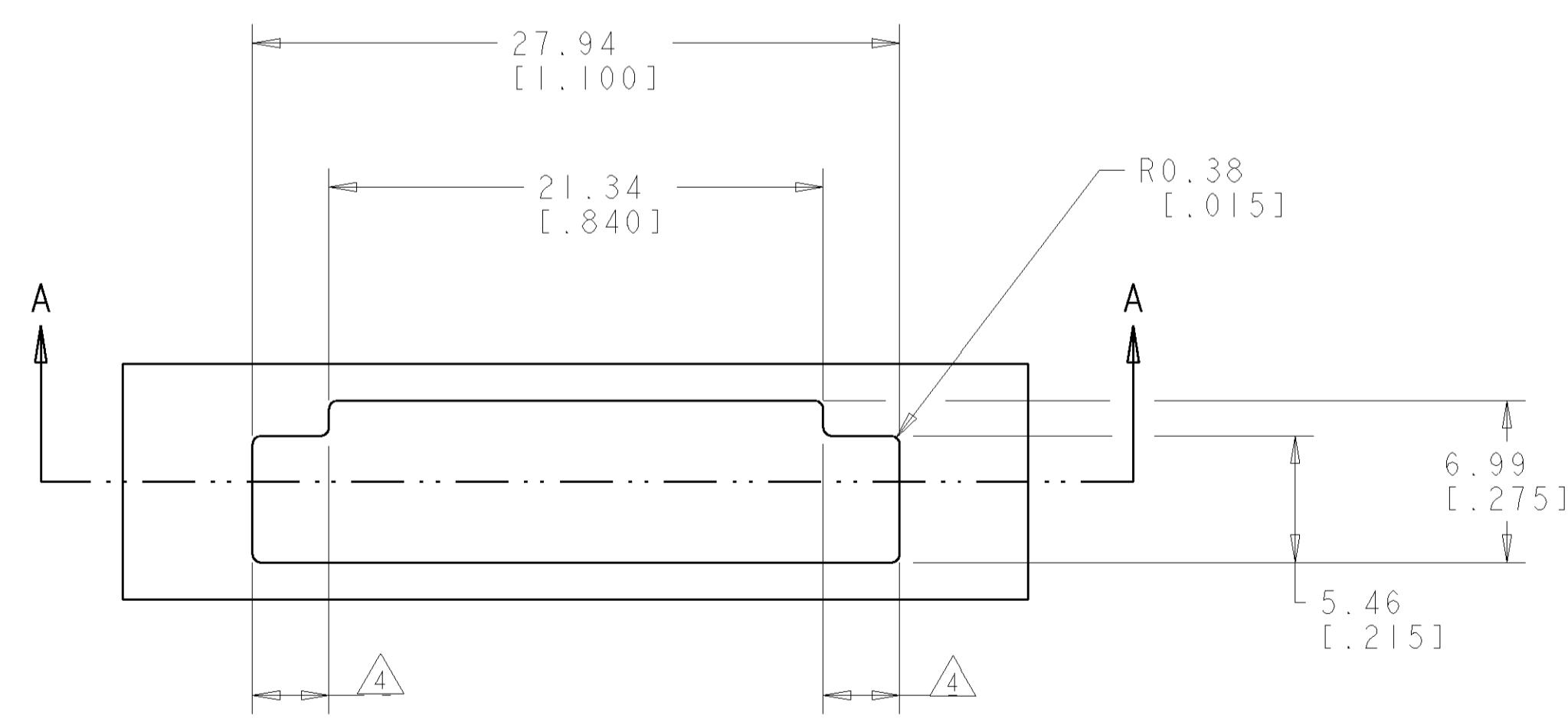
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Jameco Part Number 527110

LOC	DIST	REVISIONS		
CM	00	R	REVISED PER OG3B-0171-01	05-OCT-01 KW DC



1. THIS PLUG TO BE USED WITH CAP 480426.
2. TO BE USED WITH MATE-N-LOK SOCKETS.
3. RECOMMENDED PANEL THICKNESS 0.64 - 1.65 [.025 - .065].
4. DIMENSIONS TO BE EQUAL WITHIN 0.13 [.005].
5. THE PANEL MUST BE PUNCHED SO THAT THE HOUSING ENTERS THE PANEL IN THE SAME DIRECTION AS THE PUNCH.
6. BOTH LOCKING LEGS ARE TO BE SQUEEZED TOGETHER AND HOUSING INSERTED "STRAIGHT IN" AS OPPOSED TO A ROCKING MANNER OF INSERTION.
7. PANEL MUST NOT HAVE ANY MATERIAL (PAINT, PORCELAIN, ETC.) APPLIED IN THE MOUNTING HOLE AREA THAT WOULD DECREASE RETENTION OF THE HOUSING IN THE PANEL.
8. IF NOTES 5 AND 7 ARE NOT COMPLIED WITH THE 27.94 [1.100] DIMENSION SHOULD BE REDUCED TO 27.43 [1.080] TO ASSURE PROPER RETENTION IN THE PANEL.
9. DIMENSIONS IN BRACKETS ARE IN INCHES.]



DIRECTION OF HOUSING AND PUNCH ENTRY

SECTION A-A

RECOMMENDED MOUNTING INFORMATION
SCALE 4:1

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS THE RESPONSIBILITY OF THE USER TO ENSURE THAT THE LATEST REVISION IS USED. FOR REVISION INFORMATION, THE USER SHOULD BE CONTACTED FOR THE LATEST REVISION.		05-OCT-2001		05-OCT-2001		05-OCT-2001	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. COLEY		APVD D. COLEY	
0 PLC		±		0 PLC		0 PLC	
1	PLC	1	PLC	1	PLC	1	PLC
2	PLC	2	PLC	2	PLC	2	PLC
3	PLC	3	PLC	3	PLC	3	PLC
4	PLC	4	PLC	4	PLC	4	PLC
ANGLE		-40° 30'		ANGLE		-40° 30'	
MATERIAL SEE TABLE		FINISH		FINISH		FINISH	
NAME		TYCO Electronics		Harrisburg, PA 17105-3608		PART NUMBER	
4 CIRCUIT, PANEL MOUNT, MATE-N-LOK TM		NATURAL		HI-TEMP NYLON		3-480425-0	
COLOR		NATURAL		NYLON		I-480425-0	
MATERIAL		PART NUMBER					
05-OCT-2001		05-OCT-2001		05-OCT-2001		05-OCT-2001	
K. WHITAKER		D. COLEY		D. COLEY		D. COLEY	
REVISIONS		APVD		APVD		APVD	
05-OCT-2001		05-OCT-2001		05-OCT-2001		05-OCT-2001	
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