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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00	W1	ECO-07-028371	29NOV07	KW CC

1. TO BE USED WITH MATE-N-LOK PINS.
 2. TO BE USED WITH PLUG 480273.
 3 FOREIGN PRODUCTION ONLY.

Technical drawing showing three views of a 6-pin connector:

- Front View (Left):** Shows six pins labeled 1 through 6. Overall height is 27.31 [1.075] REF.
- Side View (Middle):** Shows the profile of the connector. Dimensions include a top width of 23.62^{+0.13}/_{-0.25} [.930^{+0.005}/_{-0.010}] and a bottom width of 17.02 [.670] / 16.39 [.645]. The height of the main body is 13.84 [.545].
- Rear View (Right):** Shows the back of the connector with six pins. Dimensions include a top width of 21.59 [.850] REF and a bottom width of 16.76 [.660] REF.

3	YELLOW	1-480276-4
	NATURAL	1-480276-0
	COLOR	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. HOOVER 25-MAR-2004	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: MM [INCHES]		CHK D. COLEY 25-MAR-2004	NAME CAP, 6 CIRCUIT MATE-N-LOK(TM)	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 0.13 [.005] 4 PLC ± ANGLES ±		APVD D. COLEY 25-MAR-2004	PRODUCT SPEC	
MATERIAL		FINISH	APPLICATION SPEC	RESTRICTED TO
WEIGHT		SCALE 6:1	SIZE A2	CAGE CODE 00779
CUSTOMER DRAWING		DRAWING NO G=480276	SHEET 1 OF 1	
		REV W1		

METRIC

AMP 1471-9 REV 31MAR2000

480276