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 REVISIONS

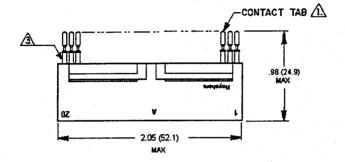
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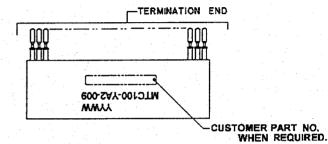
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✓ NUMBER 1 CONTACT IDENTIFICATION

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NOTES:

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1. MATERIAL: 1-A. WAFER; INSERT MATERIAL, HIGH GRADE BLACK POLYARYLENE THERMOPLASTIC. 1-B. CONTACT; COPPER ALLOY PER ASTM B 103.

2. FINISH: 2.A. WAFER; FINISH TO BE AS MOLDED. 2-B. CONTACT; ENGAGING END, GOLD PLATE PER MIL-G.45204 , CLASS 1. TERMINATION END, COPPER PLATE PER MIL-C.14550

3. SPECIAL NOTES: 3.A. THIS WAFER INSERT IS SIMILAR TO MTC100-JA1-S12 WHICH IS QUALIFIED TO Registering SPECIFICATION C-6111, WITH THE NOTED EXCEPTIONS:

NO SOLDER ON CONTACT TAB.

TABLE] SPECIAL TEST REQUIREMENTS							
VISUAL AND DIMENSIONAL EXAMINATION	PER SCD						
INSULATION RESISTANCE AT AMBIENT TEMPERATURE	5000 MEGOHIMS MINIMUM						
DIELECTRIC WITHSTAND VOLTAGE AT SEA LEVEL	1000 VAC (RMS) 60 HZ						
INDIVIDUAL SOCKET INITIAL, ENGAGING AND SEPARATION FORCES	1 OZ. MIN. 12 OZ. MAX						

SPECIFICATION CONTROL DRAWING

Γ	DIMENSIONS ARE IN INCHES AND TOLERANCES ARE XXX = +/_ 005 (0.13 MM)	DRAWN	PIERCE	11-23-82		Rayche	RAYCHEM CORPORATION 300 CONSTITUTION DR.
		CHECKED	WELCH	12-3-82			MENLO PARK, CALIFORNIA \$4025 4
		APPROVED	BLAIR	12-3-82	^{™LE} WAFER, SOCKET, "A", 2 INCH FLAT CONTACT TAILS		
ľ	NOTES	APPROVED	YATES	12-3-82			
		APPROVED			1	MTC	100 CONNECTOR
ŀ	FINISH NOTES	CAD NAME	008199-1 844815-000		size A	CODE IDENT	MTC100-YA2-009
		PCN			SCALE	· · · · · · · · · · · · · · · · · · ·	WEIGHT 4.14 G. MAX SHEET 1 OF 1

ORIGINAL DOCUMENT

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TE Connectivity: MTC100-YA2-009