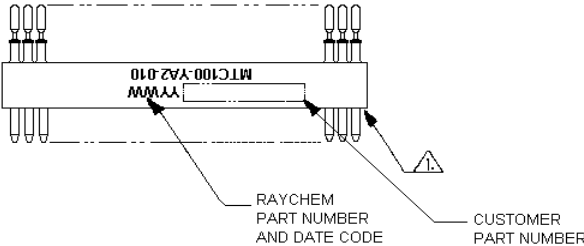
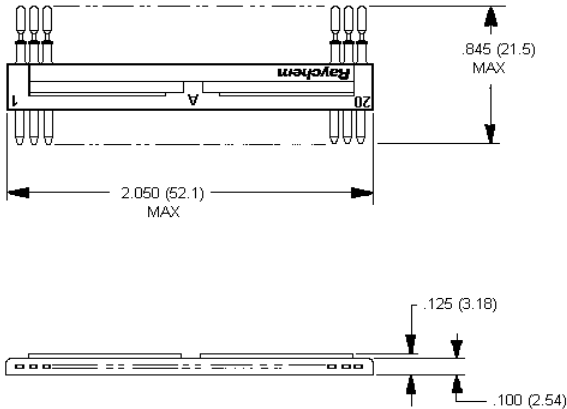


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REVISIONS				
LTR	DESCRIPTION		DATE	APPROVED
C	REVISED PER ECN	T-20059	4/26/95	HAGMANN



- NOTES:
1. MATERIAL: 1 - A. WAFER; INSERT MATERIAL, HIGH GRADE BLACK POLYARYLENE THERMOPLASTIC.
1 - B. CONTACT; COPPER ALLOY PER QQ-B-613.
 2. FINISH: 2 - A. WAFER; FINISH TO BE AS MOLDED.
2 - B. CONTACT; ENGAGING END, GOLD PER MIL-G-45204, CLASS 1 TERMINATION END, UNPLATED
 3. SPECIAL NOTES 3 - A. THIS WAFER INSERT IS SIMILAR TO MTC100-JA2-P11 WHICH IS QUALIFIED TO **Raychem** SPECIFICATION C-6111, WITH THE NOTED EXCEPTIONS:
⚠ INTERFACIAL SEAL NOT SUPPLIED.
⚠ NO MARKING ON FACE DENOTING NUMBER 1 CONTACT.

TABLE 1

SPECIAL TEST REQUIREMENTS	
EXAMINATION OR TEST	REQUIREMENT
VISUAL AND DIMENSIONAL EXAMINATION	PER SCD
INSULATION RESISTANCE AT AMBIENT TEMPERATURE	5000 MEGOHMS MINIMUM
DIELECTRIC WITHSTAND VOLTAGE AT SEA LEVEL	1000 VAC (RMS) 60 HZ

DO NOT SCALE THIS DRAWING

SPECIFICATION CONTROL DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE XXX = +/- .005 (0.13 MM) XX = +/- .02 (0.51 MM)	DRAWN	PIERCE	11-23-82	Raychem RAYCHEM CORPORATION 300 CONSTITUTION DR. MENLO PARK, CALIFORNIA 94025			
	CHECKED	WELCH	12-3-82				
	APPROVED	BLAIR	12-3-82	TITLE WAFER, PIN, "A", 2 INCH UNPLATED FLAT CONTACT TAIL MTC100 CONNECTOR			
MATERIAL	APPROVED	YATES	12-3-82				
NOTES	APPROVED						
FINISH NOTES	CAD NAME	008243-1.PCX		SIZE A	CODE IDENT 06090	DWG NO MTC100-YA2-010	
	PCN	076187-000		SCALE		WEIGHT 3.1 G. MAX	SHEET 1 OF 1