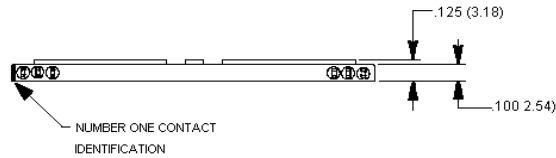
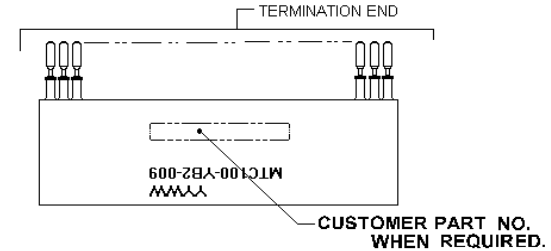
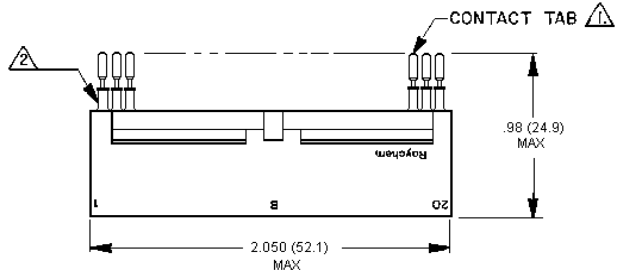


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REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
C	REVISED PER ECN	T-19974	03/29/95 HAGMANN



NOTES:

- MATERIAL: 1-A. WAFER; INSERT MATERIAL, HIGH GRADE BLACK POLYARYLENE THERMOPLASTIC.
1-B. CONTACT, COPPER ALLOW PER ASTM B 103.
- FINISH: 2-A. WAFER; FINISH TO BE AS MOLDED.
2-B. CONTACT; ENGAGING END, GOLD PLATE PER MIL-G-45204, CLASS1.
TERMINATION END, COPPER PLATE PER MIL-C-14550.
- SPECIAL NOTES: 3-A. THIS INSERT IS SIMILAR TO MTC100-JB2-S12 WHICH IS QUALIFIED TO **Raychem** SPECIFICATION C-6111, WITH THE NOTED EXCEPTIONS:
 - NO SOLDER ON CONTACT TABS.
 - NO SEALING INSERTS ON TERMINATION ENDS.
- CERTIFICATION: 4-A; CERTIFICATE OF COMPLIANCE AND TEST REPORT PER TABLE I SUPPLIED WITH EACH ORDER.

TABLE I

SPECIAL TEST REQUIREMENTS	
EXAMINATION OR TEST	REQUIREMENT
VISUAL AND DIMENSIONAL EXAMINATION	PER SCD
INSULATION RESISTANCE AT AMBIENT TEMPERATURE	5000 MEG-OHMS 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.

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 CORPORATION 300 CONSTITUTION DR. MENLO PARK, CALIFORNIA 94025	
	CHECKED	WELCH	12-7-82		
	APPROVED	BLAIR	12-8-82		
MATERIAL NOTES	APPROVED	YATES	12-14-82	TITLE	WAFER, SOCKET, "B", 2 INCH FOR FLAT CABLE USED IN MTC 100 CONNECTORS
	APPROVED				
FINISH NOTES	CAD NAME	008265-1.PCX	SIZE	CODE IDENT	DWG NO
	PCN	017226-000	A	06090	MTC100-YB2-009
			SCALE	WEIGHT	4.14 G. MAX

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