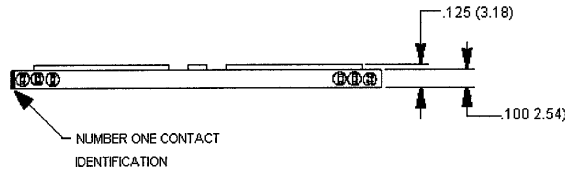
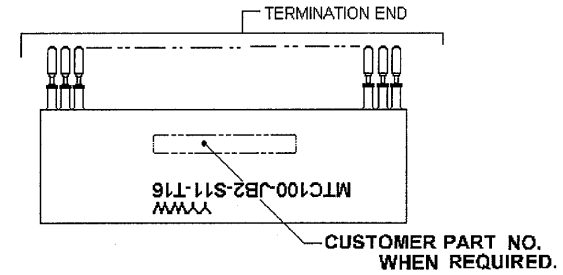
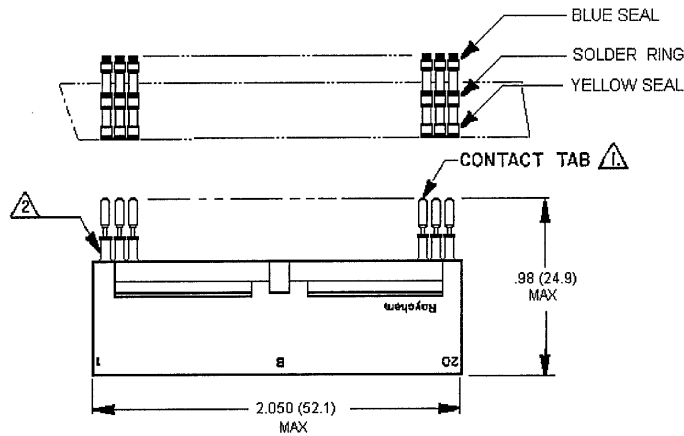


REVISIONS				
LTR	DESCRIPTION	DATE	APPROVED	
B	REVISED PER ECN	T-20051	4/26/96	HAGMANN



NOTES:

- MATERIAL: 1-A. WAFER; INSERT MATERIAL, HIGH GRADE BLACK POLYARYLENE THERMOPLASTIC.
1-B. CONTACT, COPPER ALLOW PER ASTM B 103.
1-C. SOLDER SLEEVE; REFER TO CTA-0036
- FINISH: 2-A. WAFER; FINISH TO BE AS MOLDED.
2-B. CONTACT; ENGAGING END, GOLD PLATE PER MIL-G-45204, CLASS1.
TERMINATION END, SOLDER PER QQ-S-571-(SN-63)
2-C. SOLDER SLEEVE; REFER TO CTA-0036
- SPECIAL NOTES: 3.A. THIS INSERT IS QUALIFIED TO **Raychem** SPECIFICATION C-6111.

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	1500 VAC (RMS) 60 HZ
INDIVIDUAL SOCKET INITIAL, ENGAGING AND SEPARATION FORCES	1 OZ. MIN. 12 OZ. MAX.

DO NOT SCALE THIS DRAWING

If this document is printed it becomes uncontrolled.
Check with the web for latest revision.

SPECIFICATION CONTROL DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE XXX = +/- .005 (0.13 MM) XX = +/- .02 (0.51 MM)	DRAWN	W.V.J.	1-15-81	 RAYCHEM CORPORATION 300 CONSTITUTION DR. MENLO PARK, CALIFORNIA 94025		
	CHECKED	BLAIR	1-16-81			
	APPROVED	YATES	1-16-81			
	APPROVED	YATES	1-16-81			
MATERIAL	APPROVED	YATES	1-16-81	TITLE	WAFER, SOCKET, "B", 2 INCH ROUND WIRE, WITH SOLDERPAK TERMINATORS (20-26 AWG) 125 DEG C, MTC100 SERIES	
FINISH	NOTES			SIZE	CODE IDENT	DWG NO
		CAD NAME	BS211T16.PCX	A	06090	MTC100-JB2-S11-T16
		PCN	699319-000	SCALE		WEIGHT 4.94 G. MAX

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