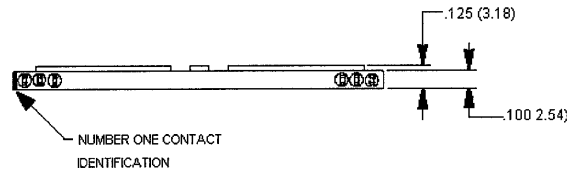
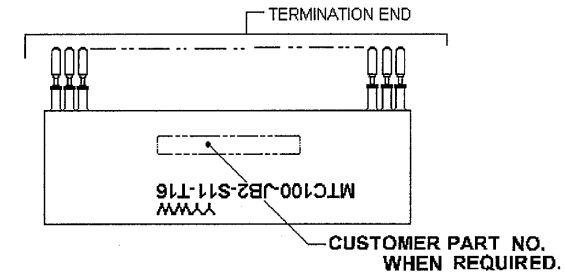
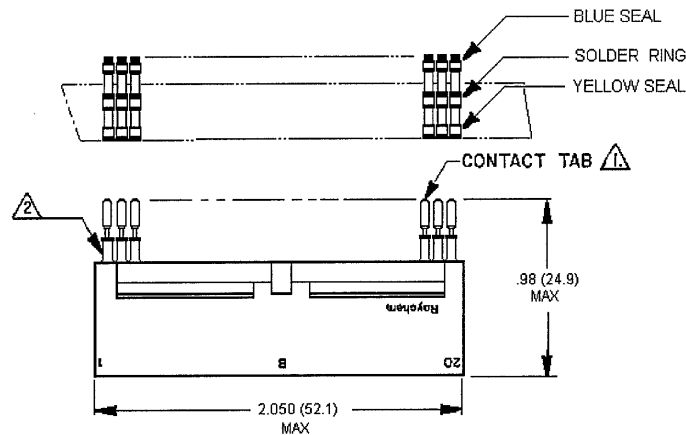


REVISIONS				
LTR	DESCRIPTION	DATE	APPROVED	
B	REVISED PER ECN	T-20051	4/26/96	HAGMANN



NOTES:

1. 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
2. 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
3. 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 RAYCHEM CORPORATION 300 CONSTITUTION DR. MENLO PARK, CALIFORNIA 94025		
	CHECKED	BLAIR	1-16-81			
	APPROVED	YATES	1-16-81	TITLE WAFER, SOCKET, "B", 2 INCH ROUND WIRE, WITH SOLDERPAK TERMINATORS (20-26 AWG) 125 DEG C, MTC100 SERIES		
	APPROVED	YATES	1-16-81			
NOTES	APPROVED	YATES	1-16-81	SIZE A		
	APPROVED					
	CAD NAME	BS211T16.PCX		CODE IDENT	06090	DWG NO MTC100-JB2-S11-T16
	PCN	699319-000		SCALE		WEIGHT 4.94 G. MAX SHEET 1 OF 1

ORIGINAL DOCUMENT