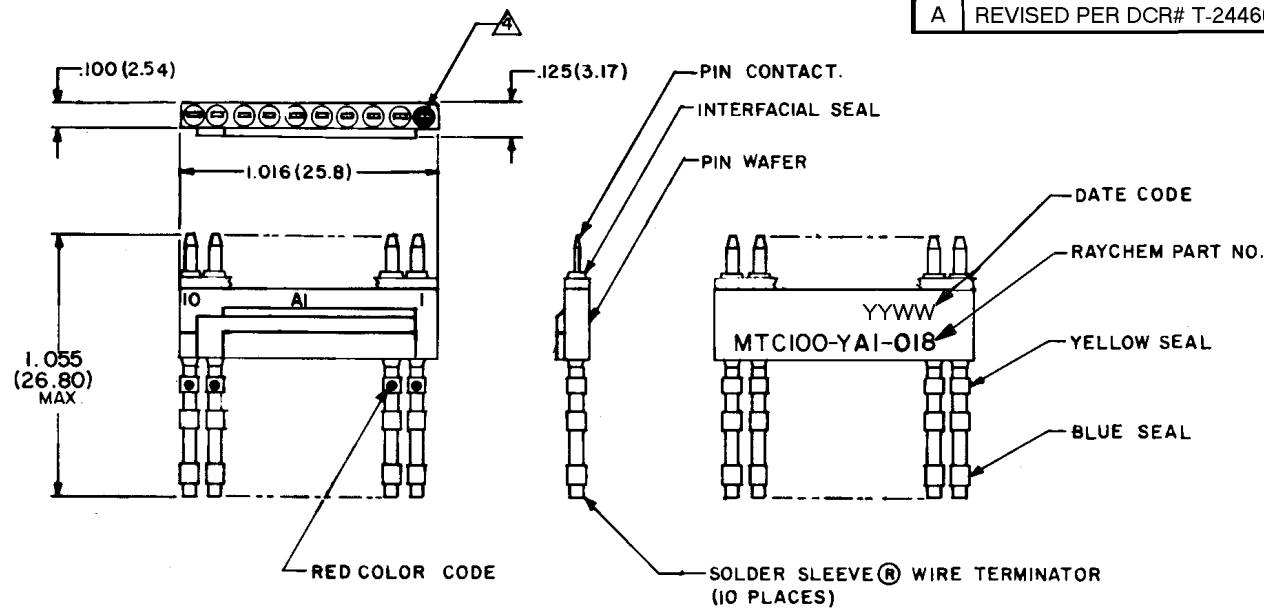


REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
2	REVISED PER ECN # T- 5868	1-3-86	JB
A	REVISED PER DCR# T-24466	3/23/2000	M.HIGGY



SPECIFICATION CONTROL DRAWING

DRAWN	R Uchmann.	10-11-84	Raychem RAYCHEM CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025	
CHECKED	JB			
APPROVED	Blair	10-12-84	TITLE WAFER "A1" PIN, SPECIAL 1" FOR USE IN MTC 100 2" CONNECTOR, 125 °C OPERATING TEMPERATURE, FOR 20-26 AWG ROUND WIRE TERMINATION, OVAL ENTRY MTC 100 SERIES (P.A.S.S.)	
APPROVED	N. HIGGY	1-24-86		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN PARENTHESIS			SIZE B	CODE IDENT. NO. 06090
DO NOT SCALE THIS DRAWING			DWG. NO. MTC100-YA1-018	A
			CAD FILE: T24466.TIF	WEIGHT SHEET 1 OF 1

△ PIN NUMBER ONE IS MARKED IN CONTRASTING COLOR

3. THIS PRODUCT IS DESIGNED TO MEET THE REQUIREMENTS OF RAYCHEM SPECIFICATION D-6012. QUALIFICATION IS PENDING.

C. CONTACT TAIL; SOLDER COATED PER QQ-S-571

B. PIN CONTACT ENGAGING AREA; GOLD PLATE PER MIL-G-45204, CLASS 1.

2. FINISH: A. PIN WAFER; FINISH TO BE AS MOLDED.

D. INTERFACIAL SEAL; SILICONE ELASTOMER PER ZZ-R-765.

C. SOLDER SLEEVE® WIRE TERMINATOR; REFER TO RAYCHEM DWG: CTA-0068 FOR DATA.

B. PIN CONTACT; COPPER ALLOY PER QQ-B-750

1. MATERIAL: A. PIN WAFER; INSERT MATERIAL HIGH GRADE POLYARYLENE THERMOPLASTIC

NOTES: If this document is printed it becomes uncontrolled.

Check with the web for latest revision.