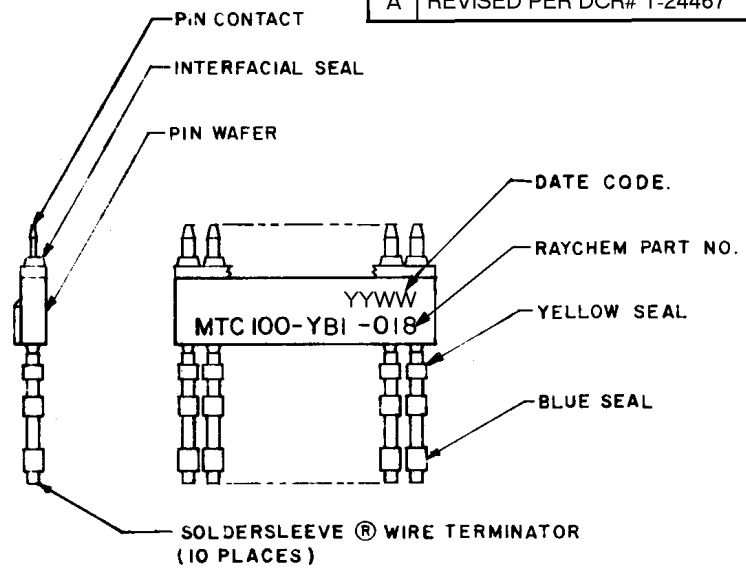
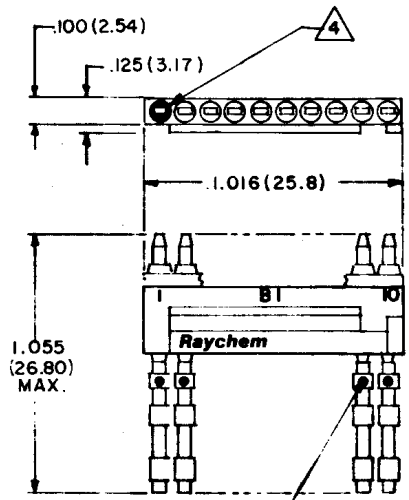


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
2	REVISED PER ECN #T- 5868	1-3-86	JB
A	REVISED PER DCR# T-24467	3/23/2000	M.HIGGY



RED COLOR CODE

- △ PIN NUMBER ONE IS MARKED IN A CONTRASTING COLOR.
3. THIS PRODUCT IS DESIGNED TO MEET THE REQUIREMENTS OF RAYCHEM SPECIFICATION D-6012. QUALIFICATION IS PENDING.
2. FINISH :
- C. CONTACT TAIL; SOLDER COATED PER QQ-S-571.
  - B. PIN CONTACT ENGAGING AREA; GOLD PLATE PER MIL-G-45204, CLASS I.
  - A. PIN WAFER; FINISH TO BE AS MOLDED.
  - D. INTERFACIAL SEAL; SILICONE ELASTOMER PER ZZ-R-765.
  - C. SOLDERSLLEEVE® 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.**

### SPECIFICATION CONTROL DRAWING

DRAWN	R.Uchtmann.	10-11-84.	<b>Raychem</b>		RAYCHEM CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025		
CHECKED							
APPROVED			TITLE				
APPROVED			WAFER "B1" 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.)				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN PARENTHESIS			SIZE	CODE IDENT. NO.	DWG. NO.		
DO NOT SCALE THIS DRAWING			<b>B</b>	<b>06090</b>	MTC 100-YBI -018	<b>A</b>	
			CAD FILE:	T24467.TIF	WEIGHT	SHEET 1 OF 1	

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[MTC100-YB1-018](#)