

A PIN NUMBER ONE IS MARKED IN A CONTRASTING COLOR.

- 3. THIS PRODUCT IS DESIGNED TO MEET THE REQUIRENTS OF RAYCHEM SPECIFICATION D-6012. QUALIFICATION IS PENDING.
  - C. CONTACT TAIL; SOLDER COATED PER QQ-S-571.
  - B. PIN CONTACTACT ENGAGING AREA; GOLD PLATE PER MIL-G-45204, CLASS I.
- 2. FINISH:
- A. PIN WAFER; FINISH TO BE AS MOLDED.
- D. INTERFACIAL SEAL; SILICONE ELASTOMER PER ZZ+R-765.
- C. SOLDER SLEEVE (R) 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.	Raychem		300 CONS	RAYCHEM CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025	
CHECKED			TITLE				
APPROVED				WAFER "BI" PIN, SPECIAL I" FOR USE IN MTC 100 2			
APPROVED	,		CONNECTOR, 125°C OPERATING TEMPERATURE, FOR 20-26 AWG ROUND WIRE TERMINATION, OVAL ENTRY.  M T C 100 SERIES (PA.S.S.)				
UNLESS	OTHERWISE SP	ECIFIED		M T C T C	O SERIES (P.	4.5.5.)	
METRI	DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN PARENTHESIS		size B	CODE IDENT. NO. 06090	DWG. NO. MTCIOO-YB	1 -018	Α
DO NOT S	DO NOT SCALE THIS DRAWING			CAD FILE: T24467.TIF	WEIGHT	SHEET I	OF I