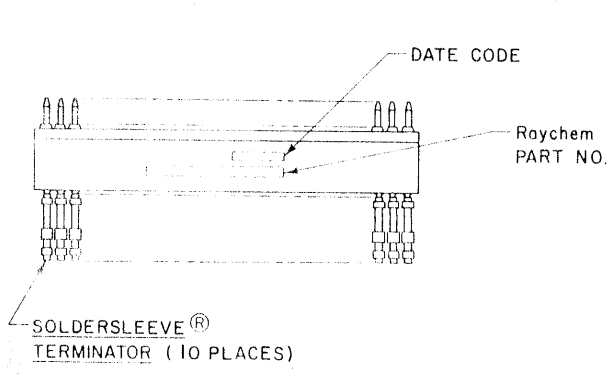


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
2	REVISED PER ECN # T- 5866	4/1/83	[Signature]
1	RELEASED FOR PRODUCTION PER ECN T-512435	12/2/83	[Signature]



5 WEIGHT (MAX.):

LBS.	GRAMS
.0047	2.12

4 PIN NUMBER ONE IS MARKED IN CONTRASTING COLOR ON INTERFACIAL SEAL.

3. FINISH :
- 3-A PIN WAFER ; FINISH TO BE AS MOLDED.
 - 3-B PIN CONTACT ; GOLD PLATE PER MIL-G-45204, CLASS I.
 - 3-C CONTACT TAIL ; COATED WITH Sn63 SOLDER PER QQ-S-571
2. MATERIAL:
- 2-A PIN WAFER ; HIGH GRADE POLYARYLENE THERMOPLASTIC.
 - 2-B PIN CONTACT ; COPPER ALLOY PER QQ-B-613 OR QQ-C-50?
 - 2-C INTERFACIAL SEAL ; SILICONE ELASTOMER PER MIL-R-25988
 - 2-D SOLDERSLEEVE® TERMINATOR ; REFER TO RAYCHEM DWG. CTA-0068 FOR DATA.

1. THIS WAFER ASSEMBLY USED IN MTC100 CONNECTORS.

NOTES:

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

SPECIFICATION CONTROL DRAWING

DRAWN HAWKINGS 11-16-83		Raychem <small>RAYCHEM CORPORATION 5000 CINDY LINDA DRIVE MENLO PARK, CALIFORNIA 94025</small>	
CHECKED [Signature]	DATE 12-2-83		
APPROVED [Signature]	DATE 12-2-83	TITLE WAFER ASSEMBLY, PIN, "A" STYLE, 1", 10 CONTACTS, WITH OVAL ENTRY FOR 20-26 AWG. TEMP. RATING 125° C MTC100 SERIES	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES ±.005 METRIC DIMENSIONS ARE IN PARENTHESES (M.M.)		SIZE C CODE IDENT NO 06090	DWG NO MTC100-JA1 - P14
DO NOT SCALE THIS DRAWING		WEIGHT 5	SHEET 1 OF 1