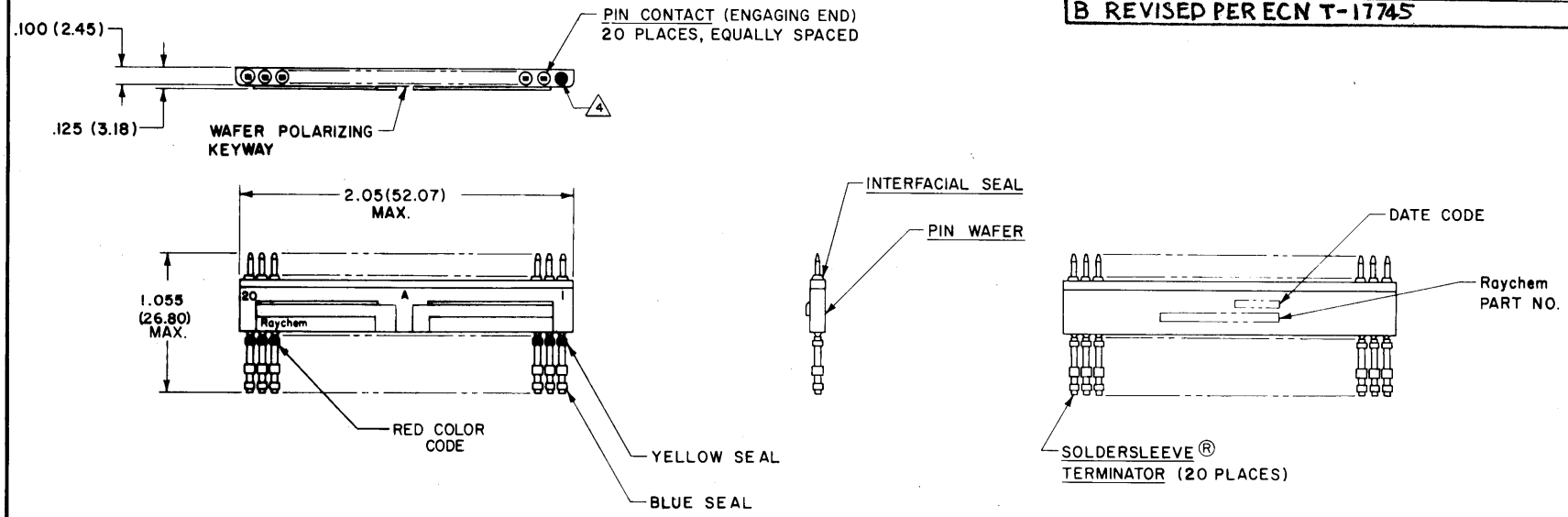
REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
B	REVISED PER ECN T-17745	92Sep 14	



5 WEIGHT (MAX.): LBS. .0092 | GRAMS 4.173

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; (ENGAGING END) GOLD PLATE PER MIL-G-45204, CLASS 1.
- 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-502.
- 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 Raychem Corporation 1983

DRAWN	HAWKINGS	11-16-83
CHECKED		
APPROVED		12-2-83
APPROVED		12-2-83

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES ±.005
METRIC DIMENSIONS ARE IN PARENTHESIS (M.M.)
DO NOT SCALE THIS DRAWING

Raychem
RAYCHEM CORPORATION
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

TITLE: WAFER ASSEMBLY, PIN, "A" STYLE, 2",20 CONTACTS, WITH OVAL ENTRY FOR 20-26 AWG. TEMP. RATING 125° C MTC100 SERIES

SIZE	CODE IDENT NO	DWG NO
A	06090	MTC100-JA2-P14

WEIGHT 5 | SHEET 1 OF 1