

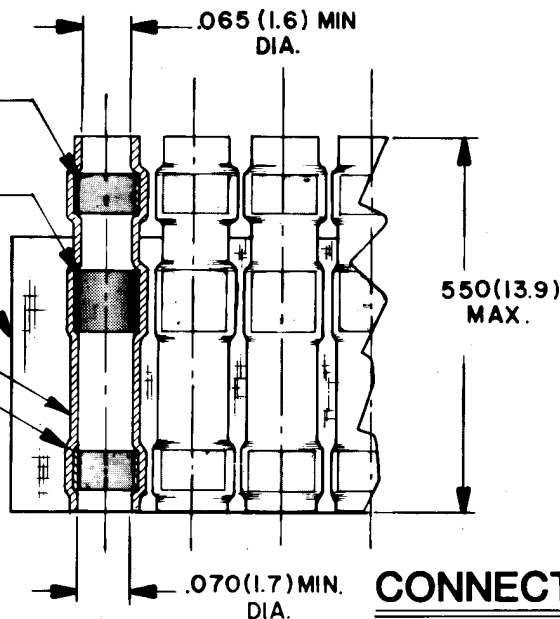
MELTABLE
INSERT
(WIRE END BLUE)

SOLDER
PREFORM
(WITH FLUX)

CARRIER
STRIP

INSULATION
SLEEVE

MELTABLE
INSERT
(WAFER
CONNECTOR
END YELLOW)



NOTES:

1. MATERIALS:

I-A INSULATION SLEEVE; HEAT SHRINKABLE, RADIATION CROSSLINKED MODIFIED POLYVINYLIDENE FLUORIDE, TRANSPARENT BLUE.

I-B SOLDER PREFORM; SOLDER PREFORM WITH FLUX TYPE: Sn63 RMAP PER QQ-S-571.

I-C MELTABLE INSERTS; LOW OUTGASSING IMMERSION RESISTANT THERMOPLASTIC.

I-D CARRIER STRIP; ADHESIVE COATED HIGH TEMPERATURE TAPE.

2. A CTA-0036 ASSEMBLY CONSISTS OF 20 EACH CTA-0034 SOLDER SLEEVE WIRE TERMINATORS.

3. THESE SLEEVES ARE DESIGNED TO ATTACH TO "20 THROUGH "26 GAGE TIN PLATED OR SILVER PLATED CONDUCTORS TO TERMINALS OF A **Raychem** MTC100 SERIES WAFER.

CONNECTOR SPECIFICATION CONTROL DRAWING

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
BRACKETED DIMENSIONS () ARE
METRIC AND TOLERANCES ARE:

.XXX: ± _____ ()

.XX: ± _____ ()

.X: ± _____ ()

DRAWN	SA. LOPEZ	5/19/79
CHECKED	JB	9-13-79
APPROVED	<i>[Signature]</i>	9-13-79
APPROVED	<i>[Signature]</i>	10-24-79
APPROVED		

Raychem

RAYCHEM CORPORATION
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

TITLE SOLDER PAK ASSEMBLY DOUBLE
SEAL, 100 CENTERS - 20 SLEEVES
TEMP RATING 125°C (Sn63) MTC100 SERIES

SIZE B	CODE IDENT NO. 06090	DWG. NO. CTA-0036
PROJECT 6448 - 7055	WEIGHT	SHEET 1 OF 1

© 1979 RAYCHEM CORPORATION
If this document is printed, it becomes uncontrolled.
Check with the web for latest revision.

DO NOT SCALE THIS DRAWING