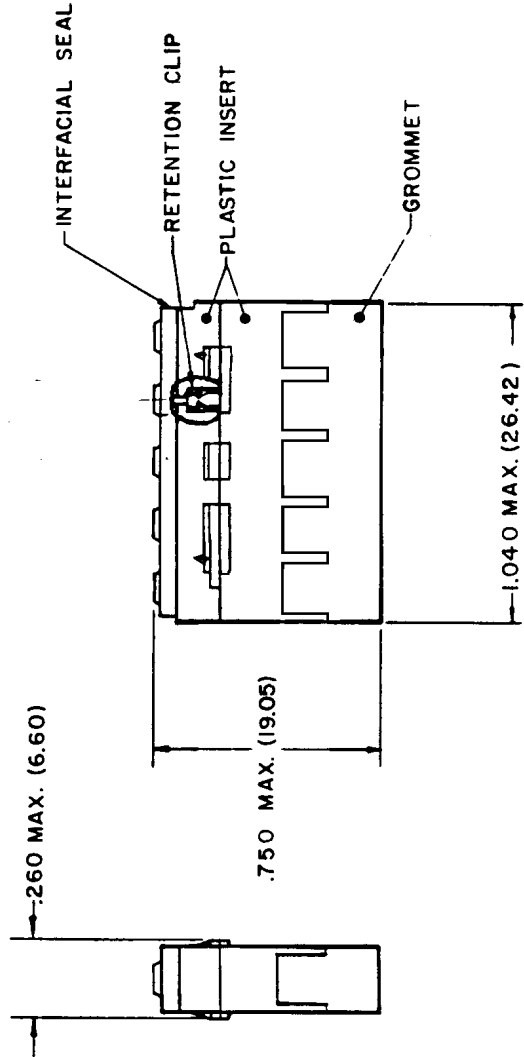
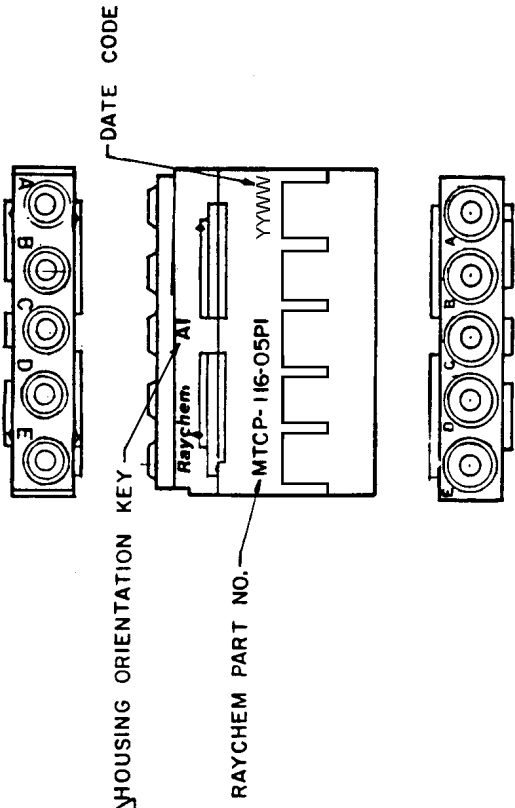


REVISIONS		
LTR	DESCRIPTION	DATE
B	RELEASED FOR PRODUCTION PER ECN T-013274	89 Nov 29
C	REVISE PER DCR# T-22766	4/16/99
		M. HIGGY



NOTES

- THIS INSERT IS DESIGNED FOR USE IN RAYCHEM CONNECTOR HOUSINGS MTC 100-JH1-XXX OR MTC 100-JH2-XXX (SEE RAYCHEM INFORMATION DRAWING D-659-0097 AND HOUSING SCD'S FOR FURTHER DETAILS)
- USE MIL-C-38999 SERIES 2 SIZE 16 CONTACTS OR EQUIVALENT. REFERENCE D-659-0097 FOR INSERTION/REMOVAL TOOLS, SEALING PLUGS AND CRIMP TOOLS WHEN APPLICABLE. THESE COMPONENTS ARE TO BE ORDERED SEPARATELY.
- GROMMET DESIGNED TO SEAL ON WIRES HAVING AN INSULATION DIAMETER OF .065 IN. (1.65 MM) TO .109 IN. (2.77 MM)
- PERFORMANCE:
THIS PRODUCT MEETS THE REQUIREMENTS OF RAYCHEM SPECIFICATION D-6115

- MATERIALS:
A) PLASTIC INSERT HIGH GRADE POLYARYLENE THERMOPLASTIC
B) GROMMET FLUOROSILICONE PER MIL-R-25988
C) INTERFACIAL SEAL FLUOROSILICONE PER MIL-R-25988
D) RETENTION CLIP BERYLLIUM COPPER 172 PER QQ-C-533

WEIGHT: 0.007 lbs [2.980 Grams] MAXIMUM.

SPECIFICATION CONTROL DRAWING

Raychem RAYCHEM CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025		TITLE INSERT, PIN, PRIMARY 5*16 CAVITIES POWER BLOCK CONNECTOR TEMPERATURE RATING 125°C MTC SERIES	
DRAWN ALEXANDER	CHECKED B	APPROVED 10-12-84	APPROVED 10-14-84
CAD NAME: T22766.TIF		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN PARENTHESES	
DO NOT SCALE THIS DRAWING		SIZE B	CODE IDENT. NO. 06090
DWG. NO. MTCP-116-05PI		SHEET 1 OF 1	