



NOTES:

- CONNECTORS DESCRIBED HEREON ARE DESIGNED TO MEET THE REQUIREMENTS OF RAYCHEM SPECIFICATION D-6007.
- FOR MOUNTING, MATING, AND KEYING INFORMATION, REFER TO RAYCHEM SPECIFICATION CONTROL DRAWING D-652-0004.
- FOR APPLICABLE CONTACTS, TOOLS AND WIRE SEALING DETAILS REFER TO RAYCHEM SPECIFICATION CONTROL DRAWING D-652-0004.
- "RAYCHEM" PART NUMBER, AND DATE CODE ARE STAMPED APPROXIMATELY AS SHOWN.
- FOR "PIN INSERT" INSTALLATION PROCEDURE, REFER TO RAYCHEM SPECIFICATION CONTROL DRAWING D-659-0033.
- PART NUMBER VARIABLE:
MTCR-10X-04P-001
-101 = NICKEL PLATE PER MIL-C-26074
-103 = CADMIUM PLATE PER QQ-P-416 OVER NICKEL UNDERPLATE

- TOLERANCES: UNLESS OTHERWISE SPECIFIED
.XXX ± .005 [$\pm .13$]
.XX ± .02 [$\pm .5$]

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SPECIFICATION CONTROL DRAWING © Raychem Corporation 1986

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|--|-------|---------|---|------------------|
| DRAWN | A.A. | 4-17-86 | Raychem RAYCHEM CORPORATION 800 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025 | |
| CHECKED | J3 | | | |
| APPROVED | Blair | 4-23-86 | CONNECTOR, RECEPTACLE, RECTANGULAR, ENVIRONMENTAL, LOOSE PIN INSERT MTCR SERIES | |
| APPROVED | | | | |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN PARENTHESES | | | SIZE | CODE IDENT. NO. |
| DO NOT SCALE THIS DRAWING | | | C | 06090 |
| | | | DWG NO. | MTCR-10X-04P-001 |
| | | | WEIGHT | SHEET 1 OF 1 |

Mouser Electronics

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[MTCR-103-04P-001](#) [MTCR-101-04P-001](#)