4

REVISIONS DESCRIPTION

REVISED PER ECN-22-142121

NOTES:

 \Box

1. THIS INSERT IS DESIGNED FOR USE IN RAYCHEM CONNECTOR HOUSINGS MTC100-YH2-007, -008, -009, -010. (SEE RAYCHEM INFORMATION DRAWING D-659-0100 AND HOUSING SPECIFICATION CONTROL DRAWINGS FOR FURTHER DETAILS).

2. PART DESCRIBED HEREON IS SUPPLIED AS SHOWN. IF CONTACTS, SEALING PLUGS, AND TOOLS ARE DESIRED, THE FOLLOWING MODIFICATION NUMBER IS TO BE ADDED TO THE PART NUMBER:

MOD NO.	DESCRIPTION			
022	WITH CONTACTS AND SEALING PLUGS			
023	WITH CONTACTS, SEALING PLUGS AND TOOL			

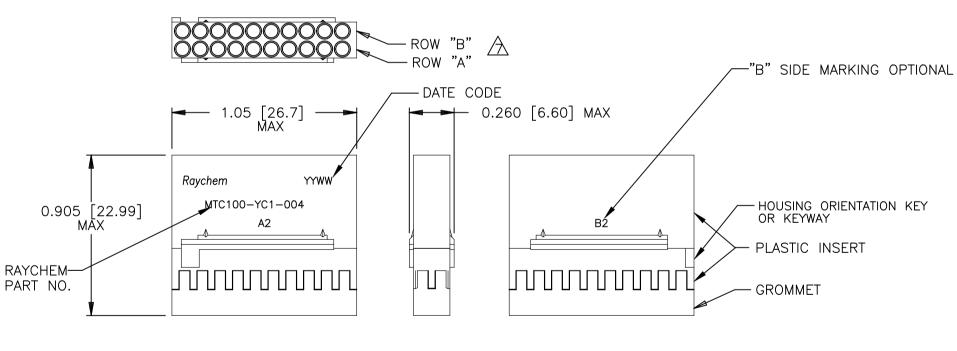
REFERENCE RAYCHEM INFORMATION DRAWING D-659-0100 FOR CRIMP TOOLS OR ADDITIONAL CONTACTS, SEALING PLUGS OR TOOLS.

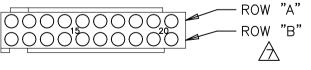
- 3. GROMMET DESIGNED TO SEAL ON WIRES HAVING AN INSULATION DIAMETER OF 0.030 TO 0.065.
- THIS PRODUCT IS DESIGNED TO MEET THE APPLICABLE REQUIREMENTS OF RAYCHEM SPECIFICATION D-6014.
- 5. MATERIALS:
 - A) PLASTIC INSERT
 - B) GROMMET
 C) RETENTION CLIPS (20) (INSIDE PLASTIC INSERT)

HIGH GRADE POLYARYLENE THERMOPLASTIC FLUOROSILICONE PER MIL-R-25988
BERYLLIUM COPPER 172 PER QQ-C-533 OR
301 STAINLESS STEEL PER TEC-100-309 SPECIAL TEMPER

6. CONFIGURATION CONTROL PER ES 71001 APPLIES.

ROWS "A" AND "B" ARE AN INTEGRAL PART OF THE INSERT. ROWS "A" AND "B" ARE IDENTIFIED ON THE SIDE OF THE INSERT AS "A2" AND "B2", "B" SIDE MARKING OPTIONAL.





THIS DRAWING IS A CO	ONTROLLED DOCUMENT.	DWN 240CT1986 HAWKINGS CHK –	TE Connectivity
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± -	APVD 300VT1986 J.CAMERON PRODUCT SPEC	NAME INSERT,SOCKET,SECONDARY,20 CAVITY,SIZE 22-20 REM.CONTACT, 2-IN CONN
	2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	APPLICATION SPEC	MTC100SERIES SIZE CAGE CODE DRAWING NO RESTRICTED TO
MATERIAL –	FINISH _	WEIGHT 0.0067 lbs CUSTOMER DRAWING	A 3 00779 C-MTC100-YC1-004 -

ORIENTATION FLATS ← PLASTIC INSERT

1470-19 (1/15)

JM

 D

08APR2022 LN

В