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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISED PER ECN-22-142121	08APR2022	LN	JM

NOTES:

1. THIS INSERT IS DESIGNED FOR USE IN TYCO/RAYCHEM CONNECTOR HOUSING MTC100-JH2-XXX. (SEE TYCO/RAYCHEM INFORMATION DRAWING D-659-0097 AND HOUSING SPECIFICATION CONTROL DRAWING FOR FURTHER DETAILS).

2. PART DESCRIBED HEREON IS SUPPLIED AS SHOWN. REFER TO TYCO/RAYCHEM INFORMATION DRAWING D-659-0097 FOR CRIMP TOOLS OR ADDITIONAL CONTACTS, SEALING PLUGS OR TOOLS.

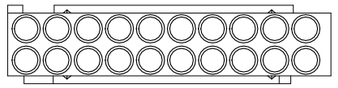
3. GROMMET DESIGNED TO SEAL ON WIRES HAVING AN INSULATION DIAMETER OF 0.030 TO 0.065.

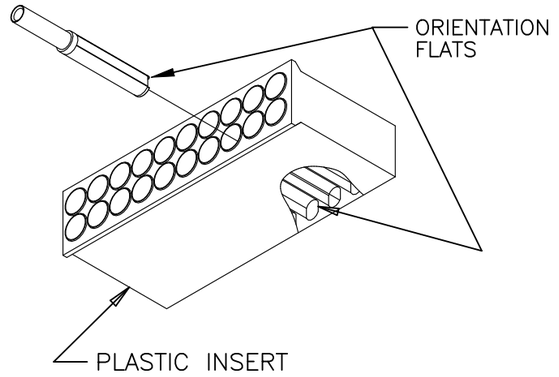
4. PERFORMANCE:
   THIS PRODUCT IS DESIGNED TO MEET THE APPLICABLE REQUIREMENTS OF RAYCHEM SPECIFICATION C-6115.

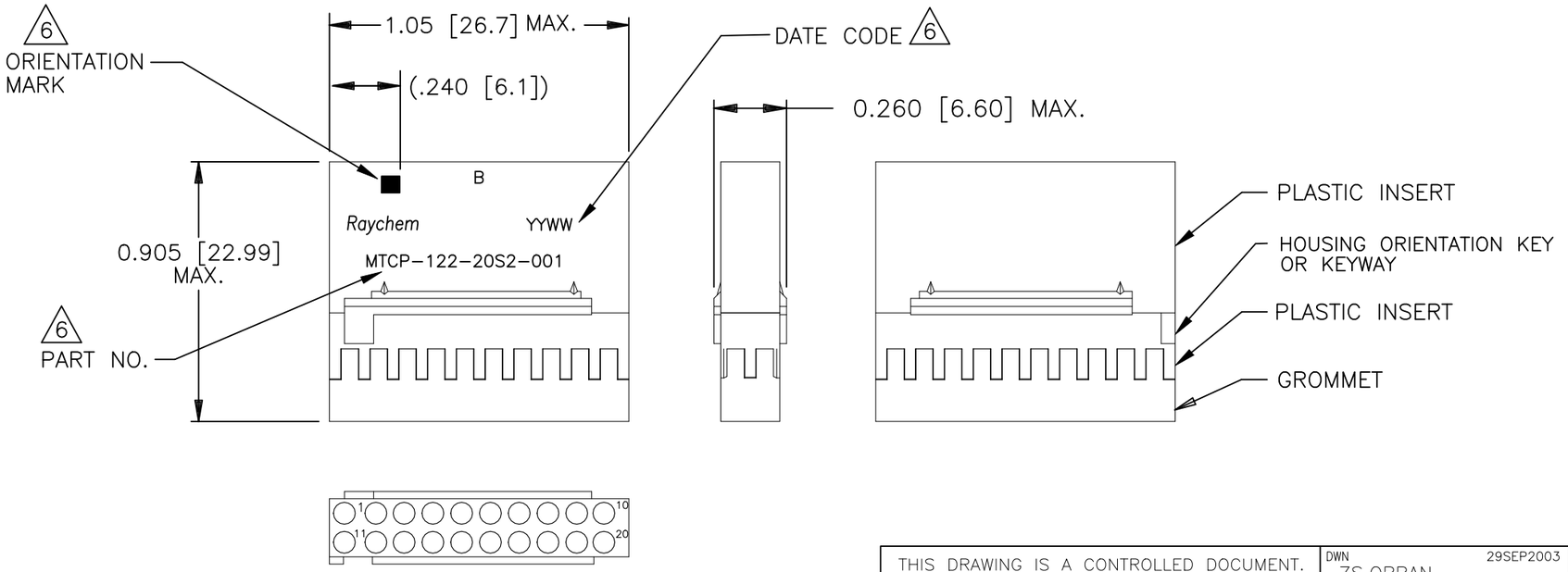
5. MATERIALS:

A) PLASTIC INSERT	HIGH GRADE POLYARYLENE THERMOPLASTIC
B) GROMMET	FLUOROSILICONE PER MIL-R-25988
C) RETENTION CLIPS (20) (INSIDE PLASTIC INSERT)	BERYLLIUM COPPER 172 PER QQ-C-533 OR 301 STAINLESS STEEL PER TEC-100-309 SPECIAL TEMPER

6. PART NUMBER, RAYCHEM, B, DATE CODE AND ORIENTATION MARK ARE STAMPED APPROXIMATELY AS SHOWN.







THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ZS.ORBAN 29SEP2003	TE Connectivity
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± – 1 PLC ± – 2 PLC ± – 3 PLC ± – 4 PLC ± – ANGLES ± –	CHK –	NAME: INSERT,SOCKET,SECONDARY,20CAVITY,SIZE20-22 REM. CONTACT,2-IN CONN, MTC100 SERIES
		APVD M.HIGGY 29SEP2003	
		PRODUCT SPEC —	
		APPLICATION SPEC —	
MATERIAL –	FINISH –	WEIGHT 0.0061 lbs	SIZE A3 / CAGE CODE 00779 / DRAWING NO C-MTCP-122-20S2-001 / RESTRICTED TO —
		CUSTOMER DRAWING	SCALE 1:1 / SHEET 1 OF 1 / REV C