



LTR		REVISIONS	DATE	APPROVED
N/O	INITIAL RELEASE PER EOM	T-74-16	12-3-86	73
A	REVISED PER DCR# T-22670		3/9/99	M.HIGGY

#### NOTES:

1. THIS PART IS DESIGNED TO MEET THE REQUIREMENTS OF RAYCHEM SPECIFICATION C-6115. QUALIFICATION IS PENDING.
2. MATERIAL: MATERIALS ARE IN ACCORDANCE WITH RAYCHEM SPECIFICATION C-6115.
3. FINISH: FINISHES ARE IN ACCORDANCE WITH RAYCHEM SPECIFICATION C-6115.
4. FOR MOUNTING / MATING AND KEYING INFORMATION, SEE RAYCHEM DRAWING D652-0012
5. DUST CAP SUPPLIED INSTALLED WITH EACH RECEPTACLE
6. RAYCHEM, PART NO. MTCR-363-04P, AND DATE CODE ARE STAMPED APPROXIMATELY AS SHOWN.
7. CONNECTOR ACCOMODATES CONTACTS PER TABLE 1.
8. INSERT IS PERMANENTLY INSTALLED.
9. CONTACTS ARE INSERTED AND REMOVED USING TOOL NUMBER M81969/14-04.
10. UNUSED CAVITIES ARE TO BE SEALED USING SEALING PLUG NUMBER MS27488-12.
11. TOLERANCES: UNLESS OTHERWISE SPECIFIED  
 .XXX ± .005 [ $\pm$ .13]  
 .XX ± .02 [ $\pm$ .5]

12. WEIGHT: .053 lbs [24.08g]

If this document is printed it becomes uncontrolled.  
Check with the web for latest revision.

#### PIN CONTACT AND TOOLING INFORMATION

CONTACT TYPE	MILITARY PART NO.	WIRE STRIP LENGTH	TERMINATION TOOL
SHIELDED CONTACT FOR COAX CABLE D-602-0106 OR D-602-0094		SEE DRAWING D-602-0106 OR D-602-0094	SEE DRAWING D-602-0106 OR D-602-0094
CONTACT FOR TWISTED PAIR D-602-0104		SEE DRAWING D-602-0104	SEE DRAWING D-602-0104
POWER CONTACT SIZE 12	M39029/5-12-12	1/4" TO 5/16"	M22520/1-01 POSITIONER M22520/1-02

#### SPECIFICATION CONTROL DRAWING

DESIGN	D.J.K.	11-24-86	<b>Raychem</b> RAYCHEM CORPORATION 200 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025	
CHECKED	B			
APPROVED	John	11-25-86	<b>CONNECTOR, PLUG, 1"</b> <b>CADMIUM PLATED, FIXED PIN INSERT</b> <b>EME CLASS, MTC SERIES</b>	
APPROVED	Sam	12-4-96		
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN PARENTHESES			SIZE	CODE IDENT. NO.
DO NOT SCALE THIS DRAWING			C	06090
CAD NAME: T22670.TIF			DWG NO.	MTCR-363-04P
			WEIGHT	12.00
			SHEET 1 OF 1	

# Mouser Electronics

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