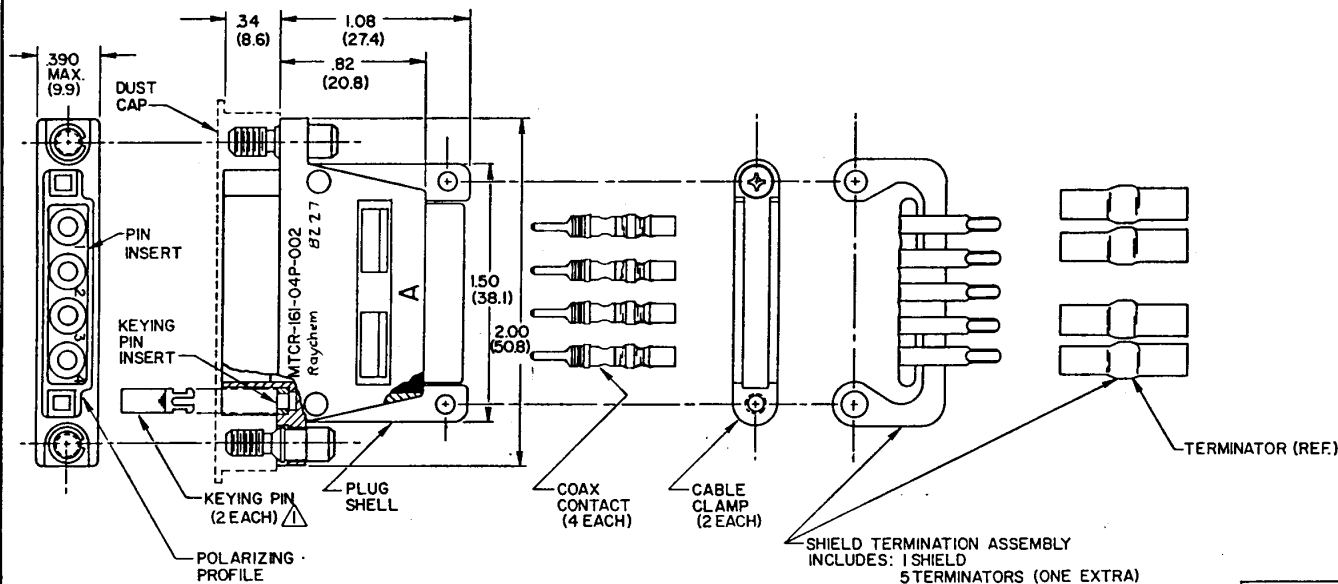


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
R	REVISED PER ECVT-17255	92 Mar 19	93



## NOTES:

- KEYING CODE DOES NOT FORM A PART OF RAYCHEM PART NUMBER SYSTEM AND SHOULD BE OMITTED WHEN ORDERING. KEYING PINS SUPPLIED UN-INSTALLED. SEE TABLE I FOR KEYING POSITIONS.
- COMPLETE CONNECTORS AND ACCESSORIES ARE INDIVIDUALLY BAGGED AND LABELED.
- CONNECTOR IS ENVIRONMENTAL SEALED MEETING THE REQUIREMENTS OF CONNECTOR SPECIFICATION D-6015.
- REAR GROMMET INSERT WILL SEAL ON SMOOTH INSULATION FROM .097" TO .158" O.D.
- CONNECTOR DESIGNED FOR USE WITH RAYCHEM CABLE 7528A5314. TERMINATE PER E.S. 61181.
- INSERTS ARE PERMANENTLY INSTALLED.
- ALL UNUSED CAVITIES TO BE SEALED USING SEALING PLUG NUMBER M83723-28-12.
- ALL CONTACTS ARE INSERTED AND REMOVED USING TOOL NUMBER M83723-31-12.
- CONNECTOR MATING REQUIREMENTS: 9 in. lbs. TORQUE FOR CAPTIVE LOCKING SCREWS.
- TOLERANCES, UNLESS OTHERWISE SPECIFIED; .XXX = ±.005 (0.1)  
XX = ±.02 (0.5)

TABLE I  
KEYING CODE CHART

AA	—	□	CA	—	□
AB	—	□	CB	—	□
AC	—	□	CC	—	□
AD	—	□	CD	—	□
BA	—	□	DA	—	□
BB	—	□	DB	—	□
BC	—	□	DC	—	□
BD	—	□	DD	—	□

## SPECIFICATION CONTROL DRAWING © Raychem Corporation 1982

DRAWN	PIERCE	7-2-82	<b>Raychem</b> RAYCHEM CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025		
CHECKED					
APPROVED		7-7-82	TITLE CONNECTOR, PLUG, PIN INSERT MTCR TYPE WITH BUS AND SPECIAL CLAMP FOR USE WITH TRIAX CABLE		
APPROVED		93			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN PARENTHESIS			SIZE	CODE IDENT. NO.	DWG. NO.
			C	06090	MTCR-161-04P-002