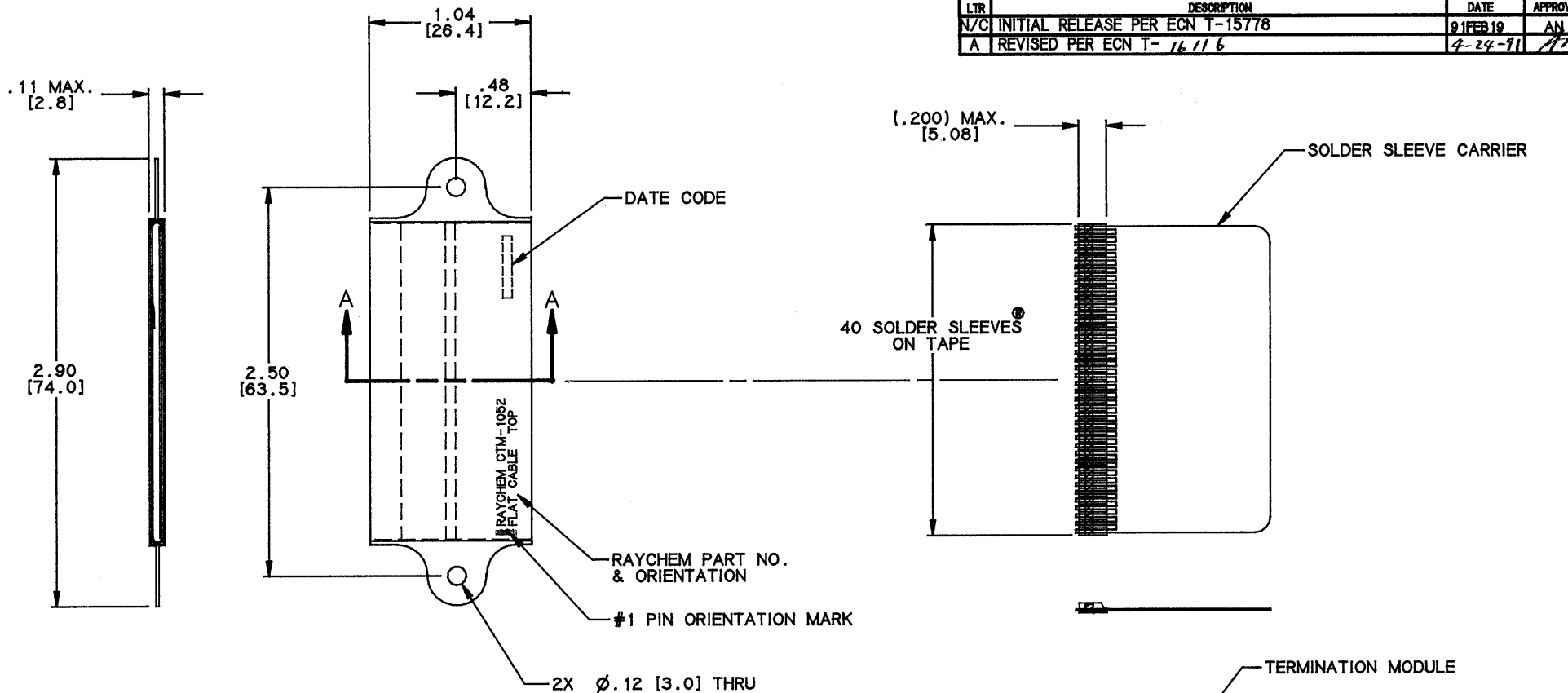


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
N/C	INITIAL RELEASE PER ECN T-15778	91FEB19	AN
A	REVISED PER ECN T-16116	7-24-91	AN



NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:
 - A) TERMINATION MODULE: TRANSPARENT BLUE HEAT SHRINKABLE, RADIATION CROSS-LINKED PVF₂
 - B) FLAT ADHESIVE: MODIFIED THERMOPLASTIC HOT MELT SEALANT.
 - C) SOLDER SLEEVES: TRANSPARENT BLUE HEAT SHRINKABLE, RADIATION CROSS-LINKED PVF₂ (SEE RAYCHEM DWG NO. D-141-0226)
SOLDER Sn96Ag04 WITH RMA FLUX PER QQ-S-571.
- USABLE WIRE SIZE: ROUND WIRE: 24 AWG, FLAT CONDUCTOR CABLE: 28 GA.
- DIELECTRIC WITHSTANDING VOLTAGE:

TEXT CONDITION	TEXT VOLTAGE VAC RMS AT 60HZ
SEA LEVEL	750
ALTITUDE 70,000 FT (33.5 TORR) AMBIENT TEMP	500
ALTITUDE 80,000 FT (20.6 TORR) -50°C TEMP	375

4. CURRENT RATING: 1.5 AMPS PER CONDUCTOR.

SECTION A-A

SCALE: 4X If this document is printed it becomes uncontrolled. Check with the web for latest revision.

SPECIFICATION CONTROL DRAWING © Raychem Corporation 1988

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS.	DRAWN	MGHOBSON	91JAN18	Raychem RAYCHEM CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025		
	CHECKED	AN	91FEB19			
	DECIMALS	.XXX ± .005 [.13mm] .XX ± .03 [.8 mm]	APPROVED	EAC	91FEB19	TITLE CABLE TRANSITION MODULE (CTM), FLAT-TO-ROUND TERMINATION, 40 CONDUCTOR, 2 IN. W/EARS, .050 PITCH, ENVIRONMENT RESISTANT, 125° MAX OPERATING TEMPERATURE
	ANGLES	.X ±	APPROVED			
WEIGHT	lbs [g]	CAD NAME 007949-1		SIZE C	CODE IDENT. NO. 06090	
		THIRD ANGLE PROJECTION			DWG. NO. CTM-1052	
					REV A	
					DO NOT SCALE THIS DRAWING	
					SHEET 1 OF 1	

CTM-1052