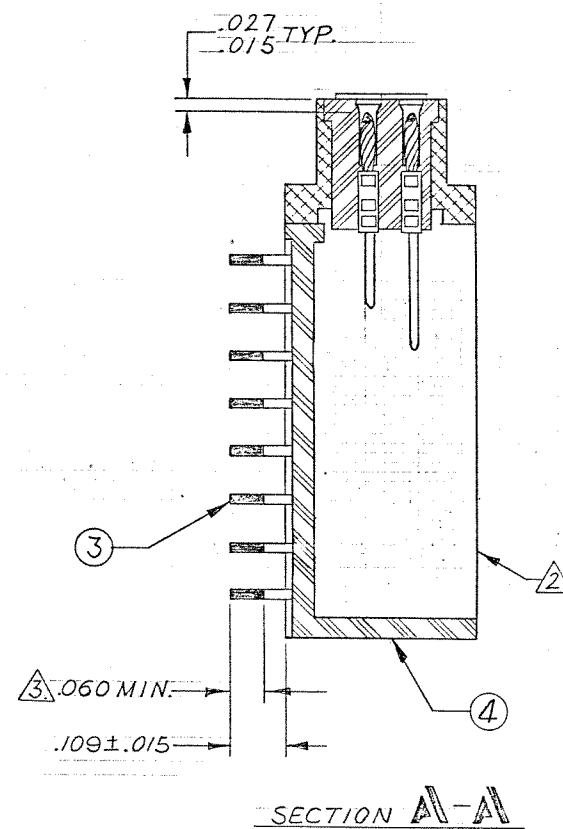
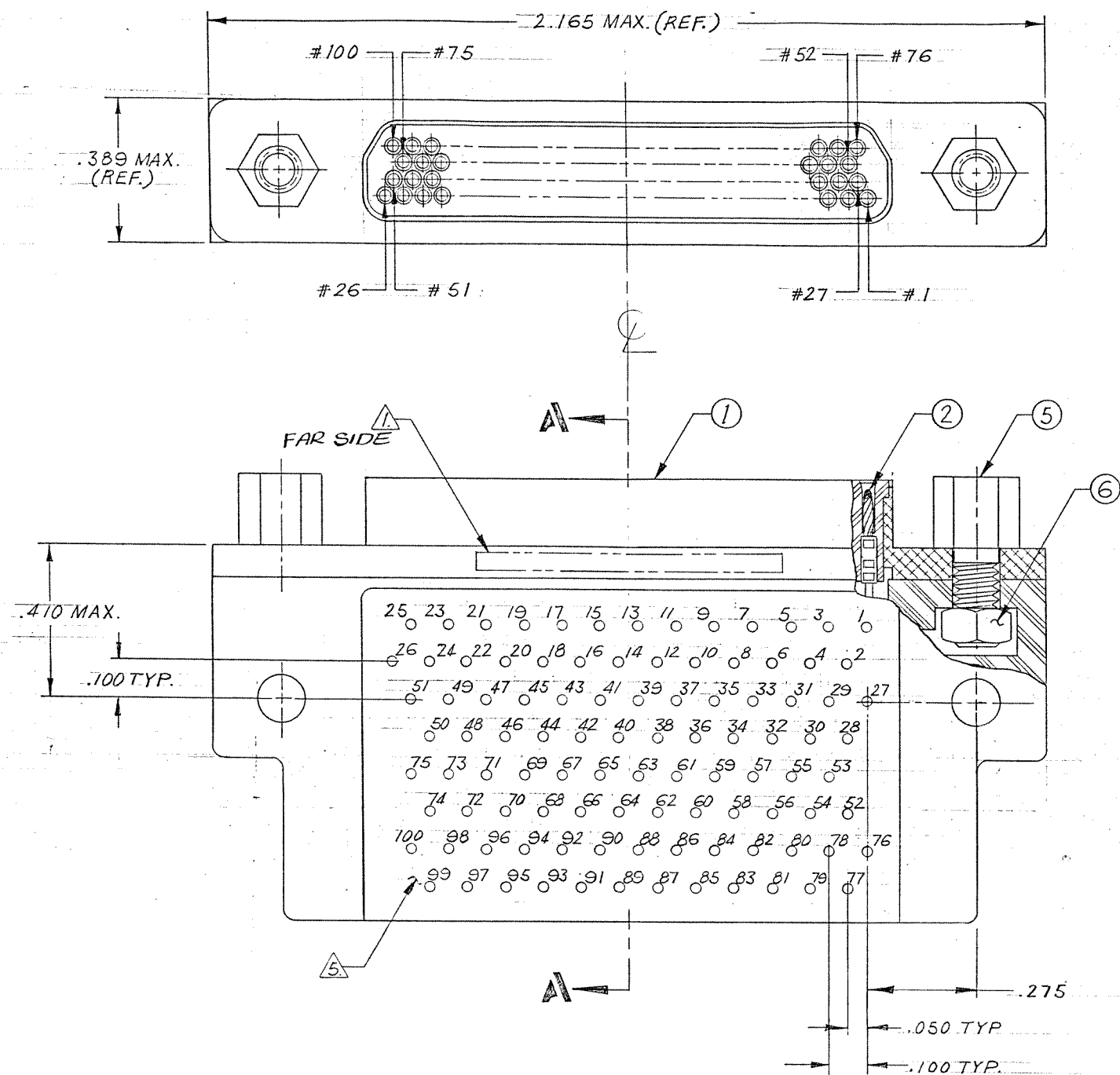


REVISIONS					
ZONE	LTR	ECN	DESCRIPTION	DATE	APPROVED
	A	28677	RELEASE FOR PRODUCTION YC	4-16-16	
	B	29565	CHANGE GRID PATTERN & ADD CAV. ID. NOS. YC	7-12-85	
	C	37265	MARKING UPDATE, SEE ELN	8/25/97	

CAUTION

UNINSULATED WIRES USED IN THIS ASSEMBLY.
MUST PASS 1000 VOLT "HI-POT" BEFORE AND AFTER POTTING



- NOTES: UNLESS OTHERWISE SPECIFIED.
1. MARKING: MARK OPPOSITE SIDE PER MEP203-12
 2. ASSEMBLE ALL ITEMS (ITEM #1 THRU #6), THEN FILL WITH EPOXY AROUND HEX NUT & T.B. BLOCK BACKPOTTING AS SHOWN. USE HYSOL #4215 & #3561
 3. TERMINAL WIRES TO BE SOLDER COATED .003 MAX. (PER SIDE) IN LOCATION SHOWN. SOLDER TO BE QQ-S-571, TYPE S₆₃, FLUX PER MIL-F-14256, TYPE A.
 4. CRIMP LEADS INTO CONTACTS PER MEP 302-05.
 5. TERMINAL IDENT NOS AS SHOWN (VIEWED FROM THE MOUNTING SURFACE) DO NOT ACTUALLY APPEAR ON THE PART (FOR IDENTIFICATION ONLY)

Tyco Dwg 1532142-9
Micro P/N 094-4904-7000

QTY REQD	CODE IDENT	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION
PARTS LIST			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		CONTRACT NO.	
FRACTIONS	DECIMALS	ANGLES	
±	.XX ±	°	
	.XXX ±		
MATERIAL		APPROVALS	DATE
		DRAWN YONG CHU	2/29/84
		CHECKED [Signature]	1/11/84
		PR. EXP. [Signature]	4-13-84
		APPD.	
FINISH		These drawings and specifications are the property of Microdot Inc., are issued in strict confidence and shall not be divulged, be reproduced or copied, or used as the basis for the manufacture or sale of any article without written permission of Microdot Inc.	
NEXT ASSY		USED ON	
APPLICATION		DO NOT SCALE DRAWING	
SIZE		CODE IDENT NO.	DRAWING NO.
D		98278	094-4904-7000
SCALE		SHEET / OF /	

MALCO
A MICRODOT COMPANY, INC.
306 PASADENA AVE., SO. PASADENA, CALIF. 91030

METAL SHELL 90° LO-PROFILE CONNECTOR (MIL-C-83513)
MCK- ** - P - 100 L(P) RT1 (WITH JACKPOST)

PROD. CODE **B45**
CODE **M**