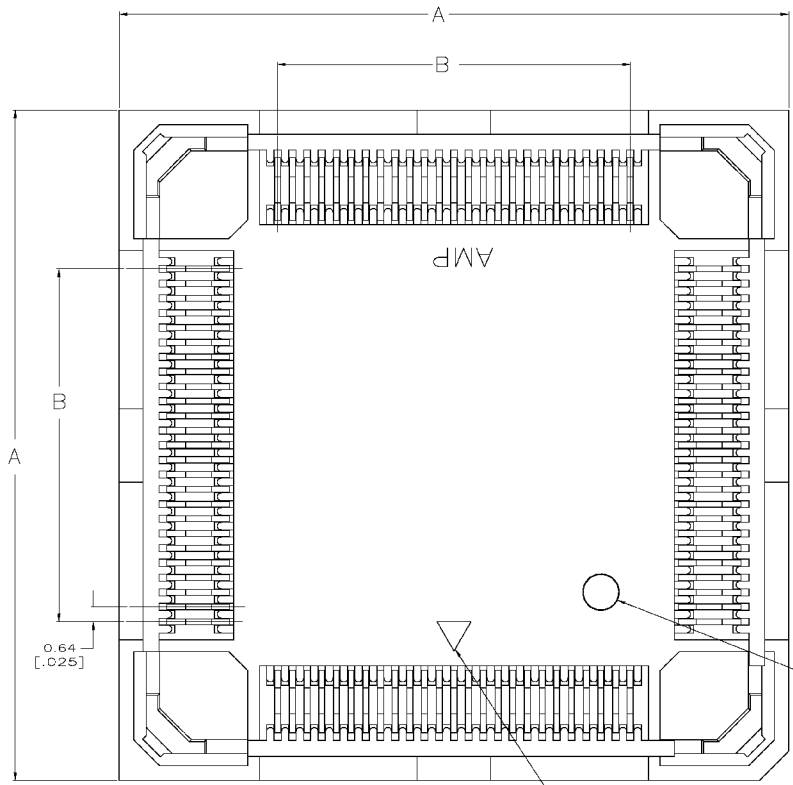
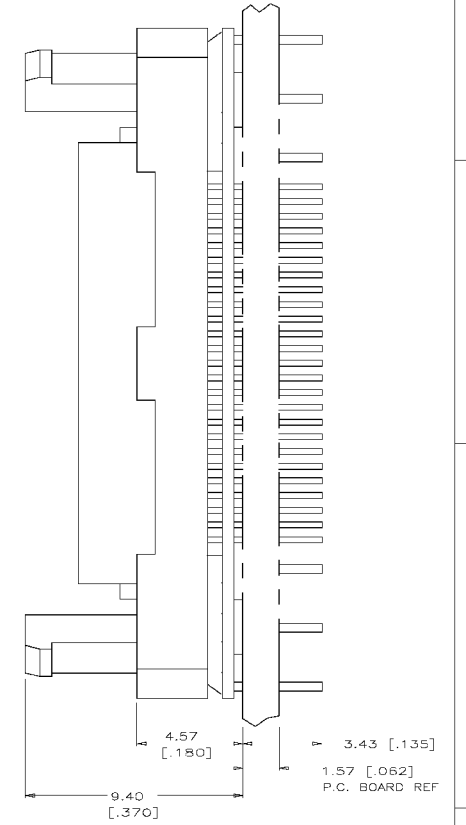
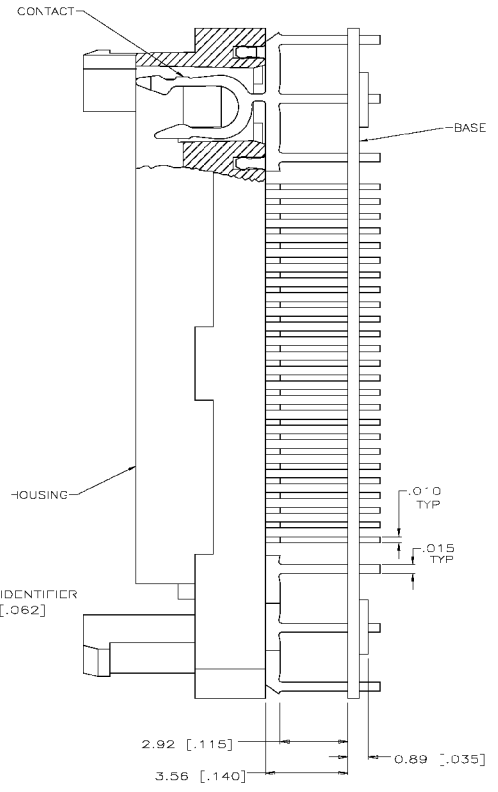


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REV	DATE	DESCRIPTION	DATE	BY	APP
AG	53	M	063C-0297-03	12JUN83	TK   KW



SUB-ASSEMBLY SHOWN AS SHIPPED      SUB-ASSEMBLY SHOWN IN FINAL POSITION



- △ HOUSING MATERIAL SHALL BE LIQUID CRYSTAL POLYMER. (BLACK)
- △ CONTACT MATERIAL SHALL BE PHOS. BRONZE. PLATING SHALL BE 0.00508 [0.00200] MIN. TIN LEAD OVER 0.00127 [0.00050] MIN. NICKEL ALL OVER.
- △ BASE MATERIAL SHALL BE LIQUID CRYSTAL POLYMER. (BLACK)
- △ SOCKET TO BE MOUNTED WITH AMP LOGO AND CHAMFER ON SOCKET LOCATED IN THIS CORNER OF P.C. BOARD.
- △ THIS AREA TO BE FREE OF COMPONENTS FOR ACCESS OF THE MICRO-PITCH HAND TOOL. MINIMUM OF TWO OPPOSITE SIDES.
- △ CONTACT MATERIAL SHALL BE PHOS. BRONZE. PLATING SHALL BE 0.00508 [0.00200] MIN. TIN (LEAD FREE) OVER 0.00127 [0.00050] MIN. NICKEL ALL OVER.
- △ PRELIMINARY NOT RELEASED FOR MANUFACTURING.

△	20.32 [0.800]	34.04 [1.340]	2-821949-5	132
△	15.24 [0.600]	28.96 [1.140]	△ 2-821949-4	100
△	20.32 [0.800]	34.04 [1.340]	821949-5	132
△	15.24 [0.600]	28.96 [1.140]	821949-4	100
FINISH	B	A	PART NO.	NO. OF POSN

THIS DRAWING IS A CONTROLLED DOCUMENT. BY: K. SALMON 10-11-82  
 DATE: 10-5-82  
 BY: MILLER  
 DATE: 10-5-82

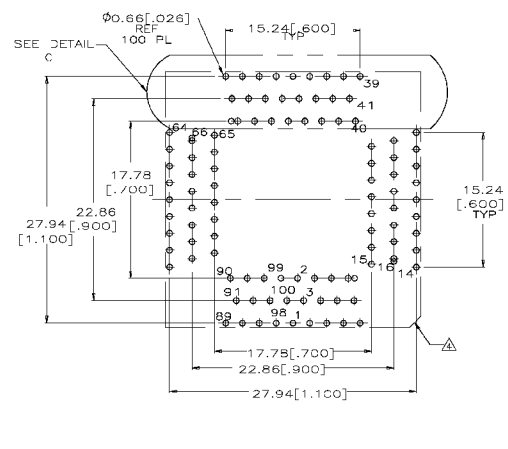
**tycoelectronics** Tyco Electronics Corporation  
 Harrisburg, Pa.

MATERIAL: MICRO-PITCH SOCKET  
 D25 C/LPQFP GULLING  
 HOUSING SUB-ASSEMBLY

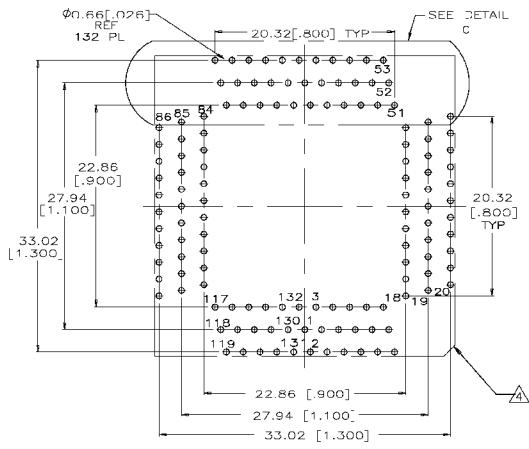
SIZE: A' DATE CODE: 00779 DRAWING NO: 821949  
 SCALE: 10:1

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 BY TFC ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

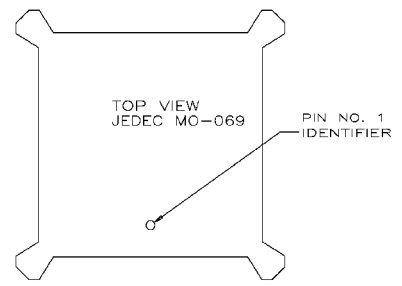
REV	DATE	REVISIONS		
AC	53	DESIGNER	DWG	CHK
		M	SEC SHEET	12/JUN/03
				TK
				KW



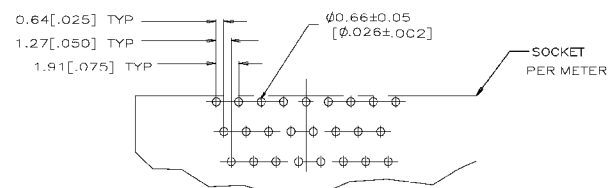
RECOMMENDED P.C. BOARD HOLE PATTERN  
 SOCKET SIDE  
 100 POSN.  
 SCALE: 4:1



RECOMMENDED P.C. BOARD HOLE PATTERN  
 SOCKET SIDE  
 132 POSN.  
 SCALE: 4:1

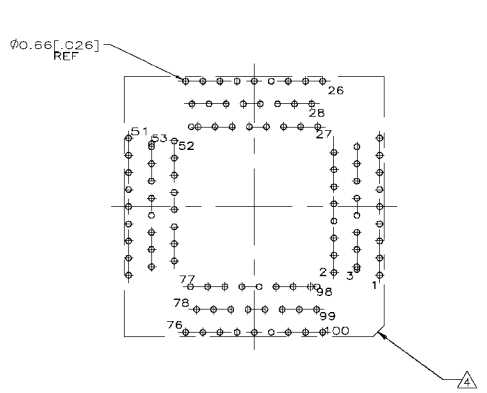


CHIP POLARIZATION REFERENCE VIEW  
 (PIN NUMBERING ON THIS SHEET ARE FOR  
 CENTER LOCATION OF PIN 1 IDENTIFIER)

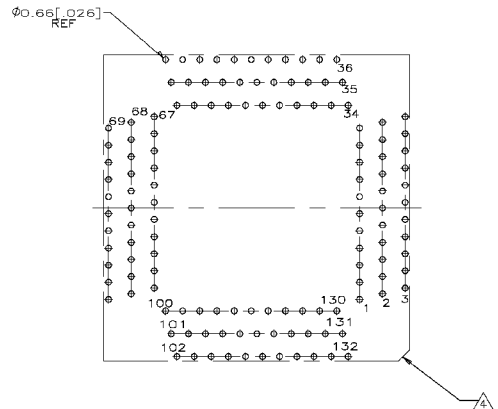


DETAIL C  
 (TYP FOR ALL POSITIONS)  
 SCALE 5:1

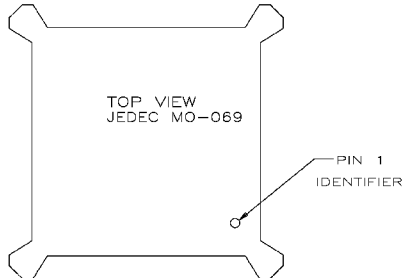
THIS DRAWING IS A CONTROLLED DOCUMENT:		DATE: 10-4-90	REV: 10-5-90	BY: J. MILLER	CHK: J. MILLER	DATE: 10-31-90	NUM: 1
DRAWING TITLE: MICRO-PITCH SOCKET		TFC ELECTRONICS CORPORATION MEMPHIS, TN, USA					
DIMENSIONS: INCHES		DRAWN BY: J. MILLER		CHECKED BY: J. MILLER		DATE: 10-31-90	
MATERIAL: 0.025 C/L PDFP SULLING, HOUSING SLE-ASSEMBLY		APPLICATION SPEC: E-BOARD		SIZE: A1		DRAWING TO: 00779C-821949	
REVISIONS: 1. REV. A 0.15 (0.05)		MATERIAL: 0.025 C/L PDFP SULLING, HOUSING SLE-ASSEMBLY		DATE: 10-31-90		DRAWING TO: 00779C-821949	
UNLESS OTHERWISE SPECIFIED:		MATERIAL: 0.025 C/L PDFP SULLING, HOUSING SLE-ASSEMBLY		DATE: 10-31-90		DRAWING TO: 00779C-821949	
TOLERANCES: ANGLES: 2, 3, 4, 5, 6		MATERIAL: 0.025 C/L PDFP SULLING, HOUSING SLE-ASSEMBLY		DATE: 10-31-90		DRAWING TO: 00779C-821949	
CUSTOMER DRAWING		SCALE: 10:1		SHEET: 2		OF: 3	
				BY: M			



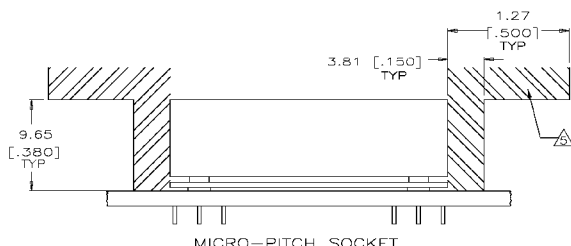
RECOMMENDED P.C. BOARD HOLE PATTERN  
 SOCKET SIDE  
 100 POSN.  
 SEE SHEET 2 100 POSN FOR DIMENSIONS



RECOMMENDED P.C. BOARD HOLE PATTERN  
 SOCKET SIDE  
 132 POSN.  
 SEE SHEET 2 132 POSN FOR DIMENSIONS



CHIP POLARIZATION REFERENCE VIEW  
 (PIN NUMBERING ON THIS SHEET IS FOR OF CENTER LOCATION OF PIN 1 IDENTIFIER)



MICRO-PITCH SOCKET

THIS DRAWING IS A CONTROLLED DOCUMENT.		DATE	10-4-99	BY	SAL MEN	10-5-99	CHK	AG	APP	AG	
DIVISIONS:		INCHES		MILLIMETERS		MATERIAL		PRODUCT SPEC		APPLICATION SPEC	
DRAWN BY		CHECKED BY		DESIGNED BY		DATE		SCALE		SHEET	
CUSTOMER DRAWING		A1		00779		821949		SCALE 10:1		SHEET 3 OF 3	