

- △ HOUSING MATERIAL SHALL BE LIQUID CRYSTAL POLYMER. (BLACK)
- △ CONTACT MATERIAL SHALL BE PHOS. BRONZE. PLATING SHALL BE 0.00508 [.000200] MIN. TIN LEAD OVER 0.00127 [.000050] 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 [.000200] MIN. TIN (LEAD FREE) OVER 0.00127 [.000050] MIN. NICKEL ALL OVER.
- △ ROHS 2002/95/EC COMPLIANT.

FINISH	B	A	PART NO.	NO OF POSN
△△	20.32 [.800]	34.04 [1.340]	2-821949-5	132
△△	15.24 [.600]	28.96 [1.140]	2-821949-4	100
△	20.32 [.800]	34.04 [1.340]	821949-5	132
△	15.24 [.600]	28.96 [1.140]	821949-4	100

THIS DRAWING IS A CONTROLLED DOCUMENT

DESIGNED BY	DESIGNED	DATE	10-1-00
DRWING	10-2-00	DATE	10-2-00
REVISED BY	REVISED	DATE	10-2-00
REVISED	REVISED	DATE	10-2-00

STP TE Connectivity

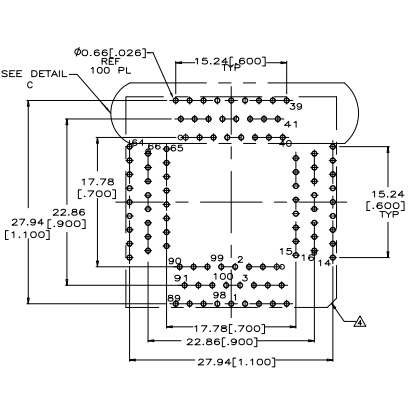
MICRO-PITCH SOCKET
 .025 G/LP/PP GULLING
 HOUSING SUB-ASSEMBLY

SIZE: 100779 (G=821949)

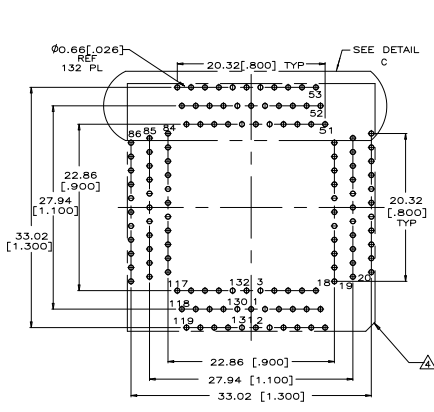
CUSTOMER DRAWING

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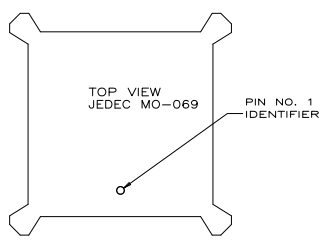
REV	DATE	DESCRIPTION	BY	CHK	APP
AG 5.3		SEE SHEET 1			



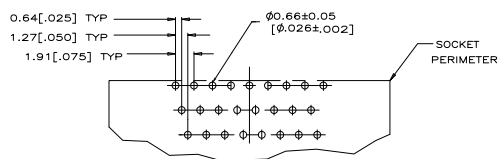
RECOMMENDED P.C. BOARD HOLE PATTERN
 SOCKET SIDE
 100 POSN.
 SCALE: 4:1



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



TOP VIEW
 JEDEC MO-069
 PIN NO. 1 IDENTIFIER
 CHIP POLARIZATION REFERENCE VIEW
 (PIN NUMBERING ON THIS SHEET ARE FOR CENTER LOCATION OF PIN 1 IDENTIFIER)

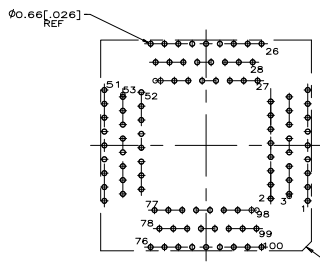


DETAIL C
 (TYP FOR ALL POSITIONS)
 SCALE 5:1

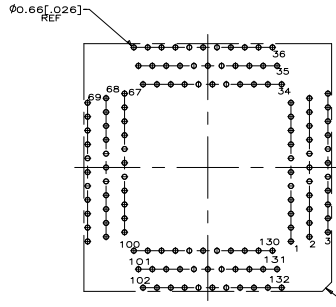
THIS DRAWING IS A CONTROLLED DOCUMENT.		REV. C SALMON 10-14-93	TE Connectivity	
DESIGNED BY: J. MILLER 10-25-93		DATE: 10-25-93	MICRO-PITCH SOCKET	
DRAWN BY: J. MILLER 10-25-93		DATE: 10-25-93	.025 G/L/POPP GULLING,	
CHECKED BY: J. MILLER 10-25-93		DATE: 10-25-93	HOUSING SUB-ASSEMBLY	
APPROVED BY: J. MILLER 10-25-93		DATE: 10-25-93	SIZE: A1	DATE: 00779
PART: 821949		REV: 10-1	SHEET: 2	TOTAL: 3
CUSTOMER DRAWING				

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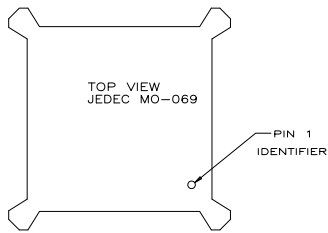
REV	DATE	DESCRIPTION	BY	CHK	APP
AG	5.3	SEE SHEET 1			



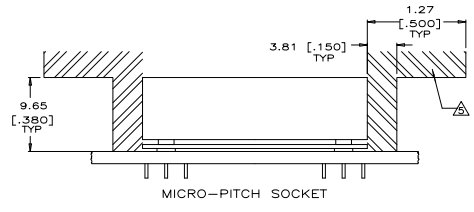
RECOMMENDED P.C. BOARD HOLE PATTERN
 SOCKET SIDE
 100 POSN.
 SEE SHEET 2 100 POSN FOR DIMENSIONS



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 OFF CENTER LOCATION OF PIN 1 IDENTIFIER)



MICRO-PITCH SOCKET

THIS DRAWING IS A CONTROLLED DOCUMENT.		REV. C. SALMON	10-11-93	STE TE Connectivity
DESIGNED BY: J. MILLER		10-25-93	DATE	
DRAWN BY: J. F. JONES		10-25-93	DATE	MICRO-PITCH SOCKET .025 C/L/POPP GULLING, HOUSING SUB-ASSEMBLY
CHECKED BY: J. A. JONES		10-25-93	DATE	
APPROVED BY: J. A. JONES		10-25-93	DATE	SIZE: 3" x 3" DRAWING NO: A100779 (G=821949)
CUSTOMER DRAWING		TABLE: 10-1	SHEET: 3	REV: 3