

- △ 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	APPROVED BY	APPROVED DATE
DRN	10-11	AG	10-11

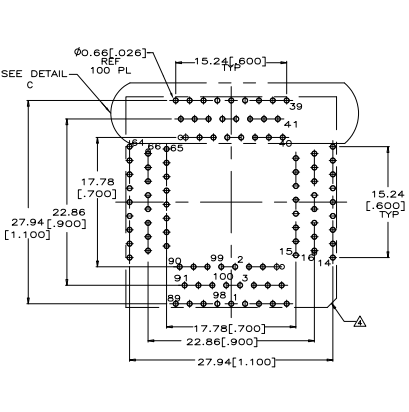
STC TE Connectivity

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

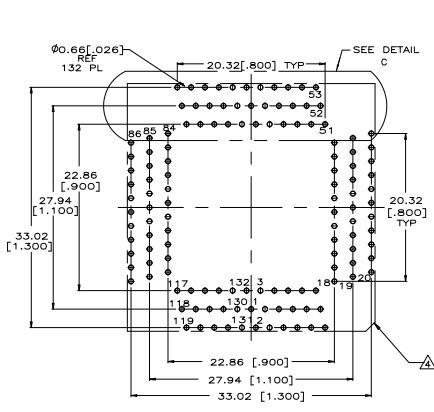
SIZE: 10-11
 DATE: 10-11
 SHEET: 1 OF 3
 REV: NT

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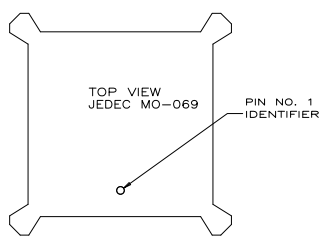
REV	DATE	DESCRIPTION	BY	CHK	APP
AG 5.3		SEE SHEET 1			



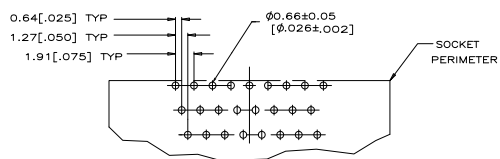
RECOMMENDED P.C. BOARD HOLE PATTERN
 SOCKET SIDE
 100 POSN.
 SCALE: 4:1



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)

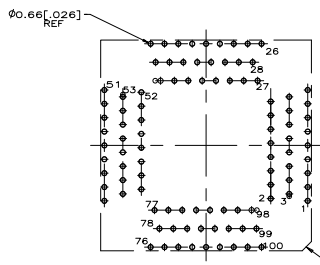


DETAIL C
 (TYP FOR ALL POSITIONS)
 SCALE 5:1

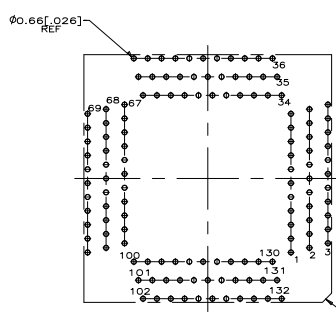
THIS DRAWING IS A CONTROLLED DOCUMENT.		REV: SALMON 10-14-90	TE Connectivity	
DESIGNED BY: J. MILLER 10-25-90		REV: MILLER 10-25-90	MICRO-PITCH SOCKET	
CHECKED BY: J. MILLER 10-25-90		REV: F. BOD 10-25-90	.025 G/L/POPP GULLING,	
DRAWN BY: J. MILLER 10-25-90		REV: J. MILLER 10-25-90	HOUSING SUB-ASSEMBLY	
APPROVED BY: J. MILLER 10-25-90		REV: J. MILLER 10-25-90	SIZE: A1	DATE: 08/21/99
PART: 100-0000000000		REV: J. MILLER 10-25-90	QTY: 100	REV: 2
PROJECT: 100-0000000000		REV: J. MILLER 10-25-90	DATE: 08/21/99	REV: 3
CUST. PART: 100-0000000000		REV: J. MILLER 10-25-90	DATE: 08/21/99	REV: NT

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 RELEASED FOR INFORMATION
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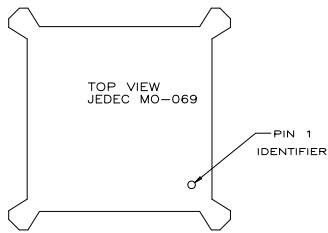
REV	DATE	DESCRIPTION	BY	CHK	APP
AG	5.3	SEE SHEET 1			



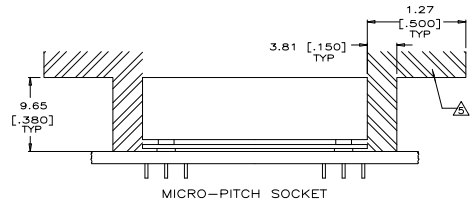
RECOMMENDED P.C. BOARD HOLE PATTERN
 SOCKET SIDE
 100 POSN.
 SEE SHEET 2 100 POSN FOR DIMENSIONS



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		REV. B. MILLER	10-25-92	
DATE: 10-11-93	BY: J. MILLER	REV. A. F. JORDAN	10-25-92	
DRAWN BY: J. MILLER		REV. A. F. JORDAN	10-25-92	
CHECKED BY: J. MILLER		REV. A. F. JORDAN	10-25-92	
APPROVED BY: J. MILLER		REV. A. F. JORDAN	10-25-92	
CUSTOMER DRAWING		DATE: 10-11-93	DRAWING NO: A100779	REVISED TO: 3
		DATE: 10-11-93	REVISED TO: 3	REVISED TO: NT