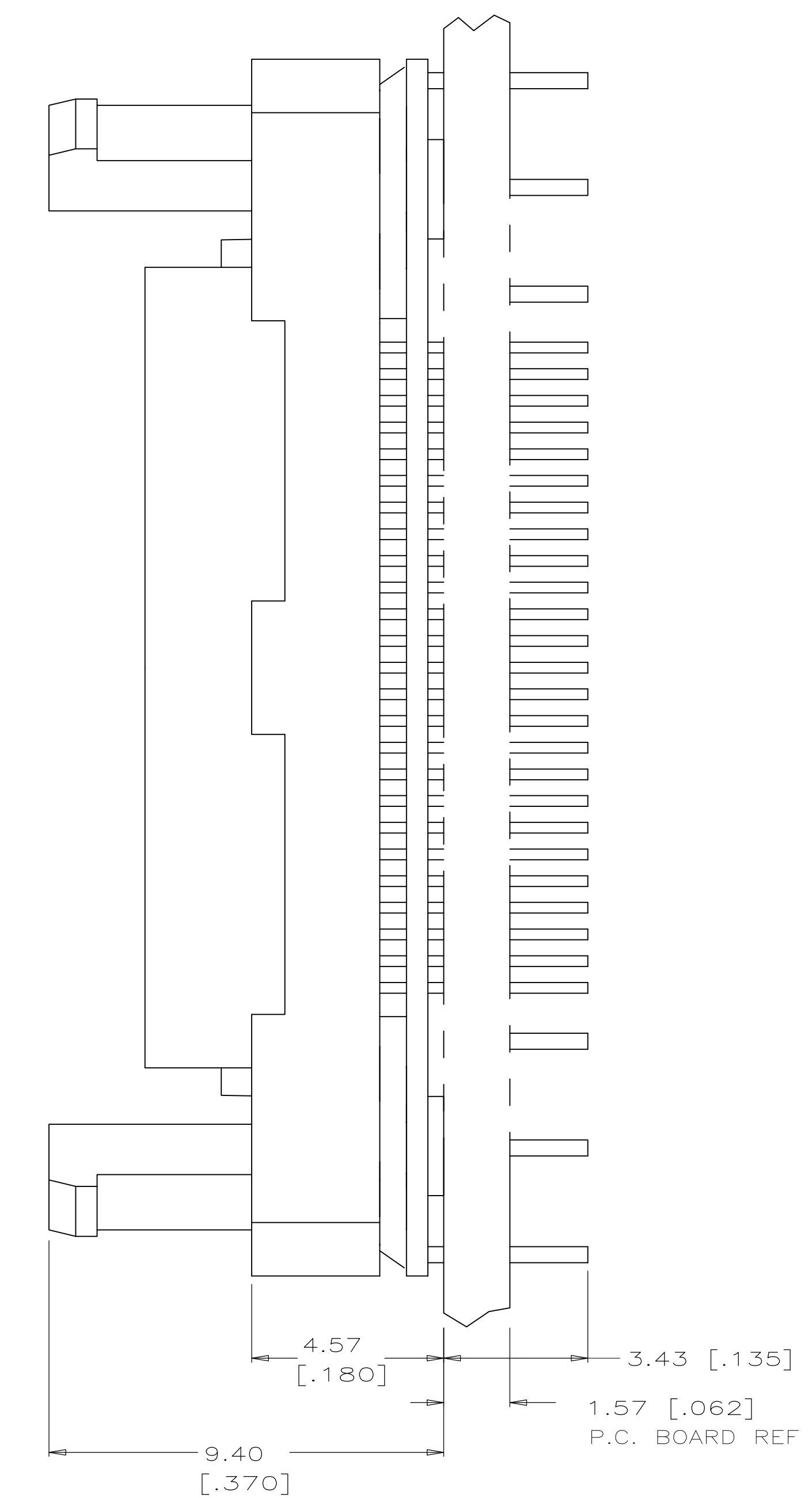
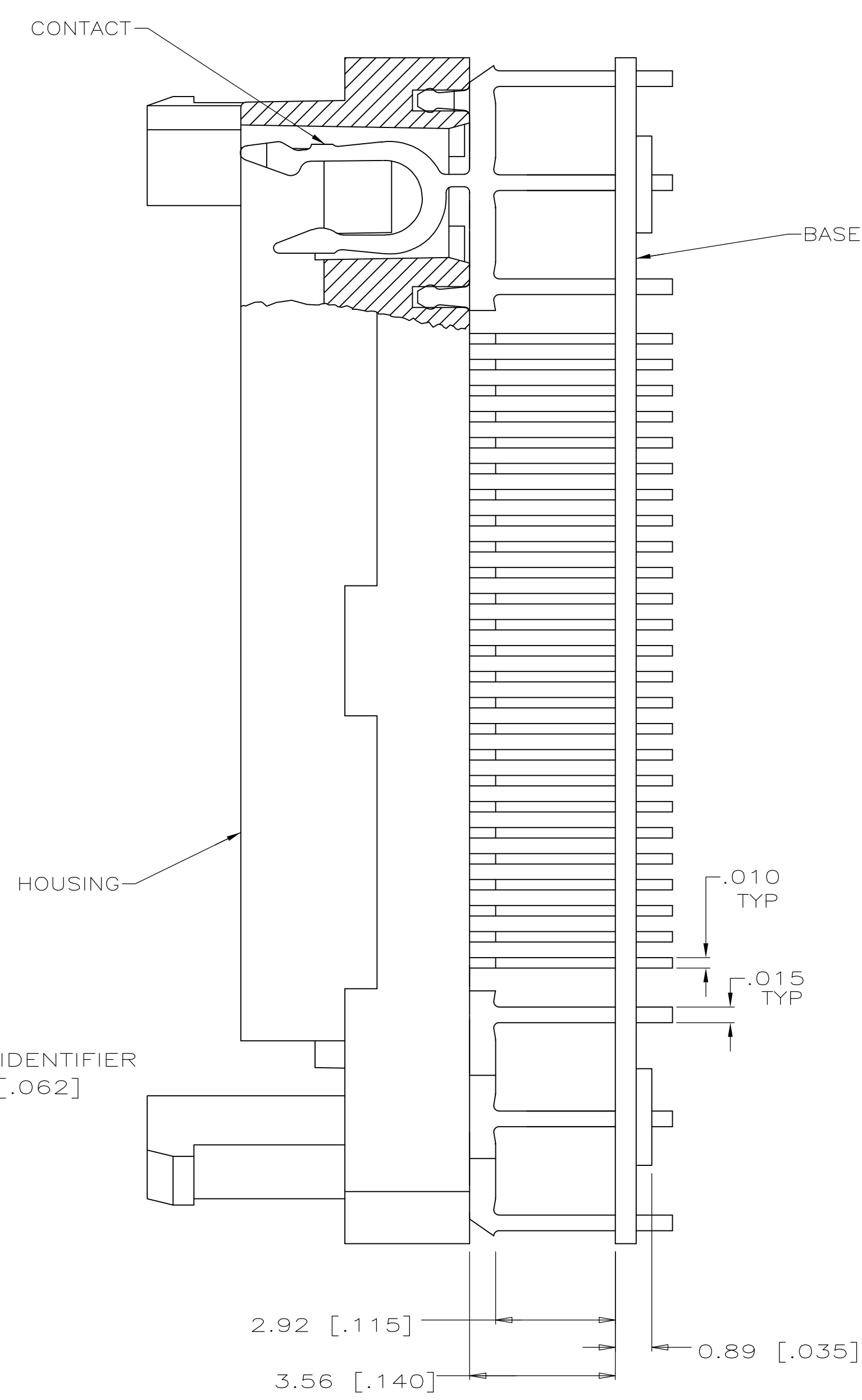


SUB-ASSEMBLY SHOWN AS SHIPPED      SUB-ASSEMBLY SHOWN IN FINAL POSITION



- 1 HOUSING MATERIAL SHALL BE LIQUID CRYSTAL POLYMER. (BLACK)
- 2 CONTACT MATERIAL SHALL BE PHOS. BRONZE. PLATING SHALL BE 0.00508 [.000200] MIN. TIN LEAD OVER 0.00127 [.000050] MIN. NICKEL ALL OVER.
- 3 BASE MATERIAL SHALL BE LIQUID CRYSTAL POLYMER. (BLACK)
- 4 SOCKET TO BE MOUNTED WITH AMP LOGO AND CHAMFER ON SOCKET LOCATED IN THIS CORNER OF P.C. BOARD.
- 5 THIS AREA TO BE FREE OF COMPONENTS FOR ACCESS OF THE MICRO-PITCH HAND TOOL. MINIMUM OF TWO OPPOSITE SIDES.
- 6 CONTACT MATERIAL SHALL BE PHOS. BRONZE. PLATING SHALL BE 0.00508 [.000200] MIN. TIN (LEAD FREE) OVER 0.00127 [.000050] MIN. NICKEL ALL OVER.
- 7 ROHS 2002/95/EC COMPLIANT.

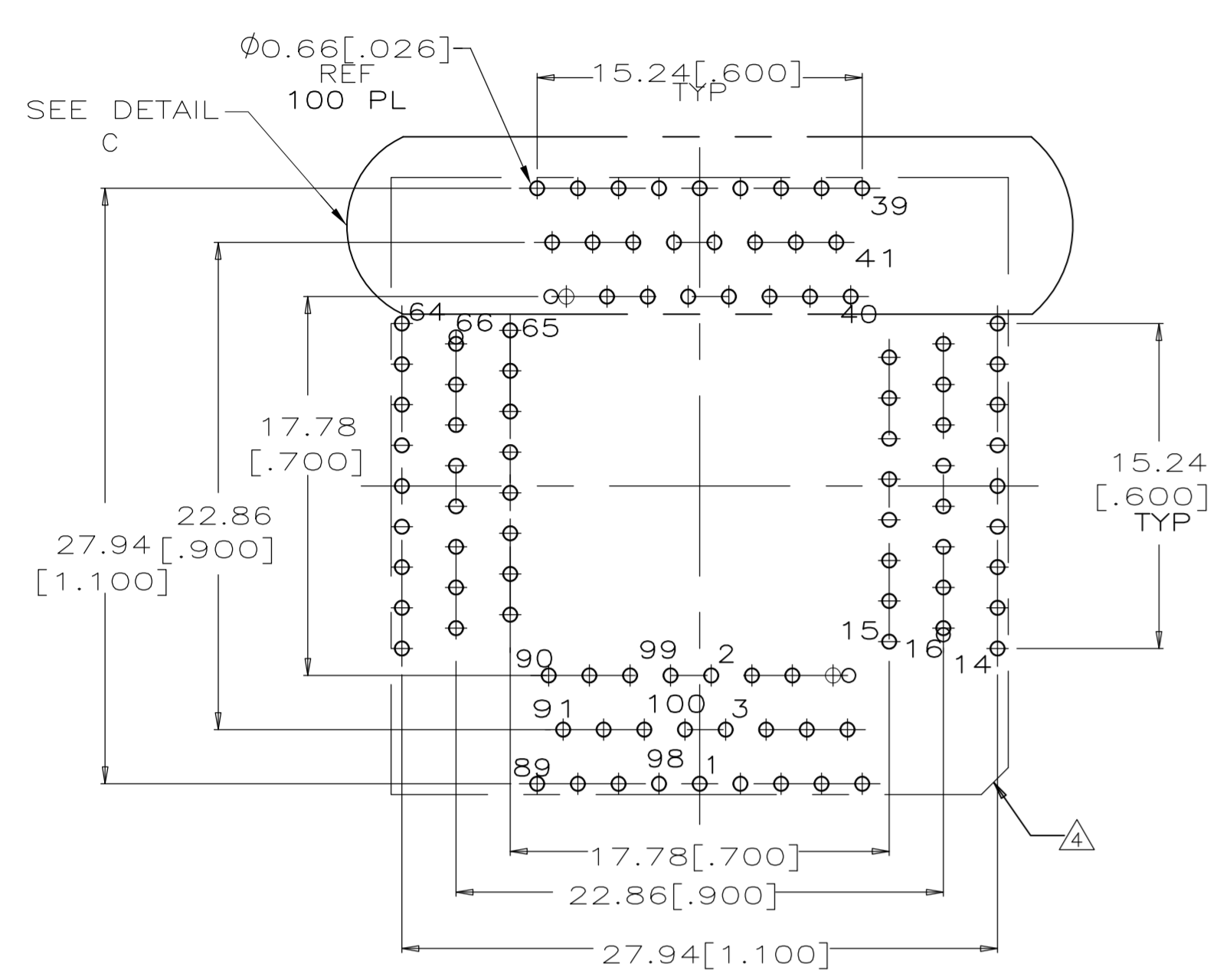
PIN #1 IDENTIFIER RAISED ARROW

7 6	20.32 [.800]	34.04 [1.340]	2-821949-5	132
7 6	15.24 [.600]	28.96 [1.140]	2-821949-4	100
2	20.32 [.800]	34.04 [1.340]	821949-5	132
2	15.24 [.600]	28.96 [1.140]	821949-4	100
FINISH	B	A	PART NO.	NO OF POSN

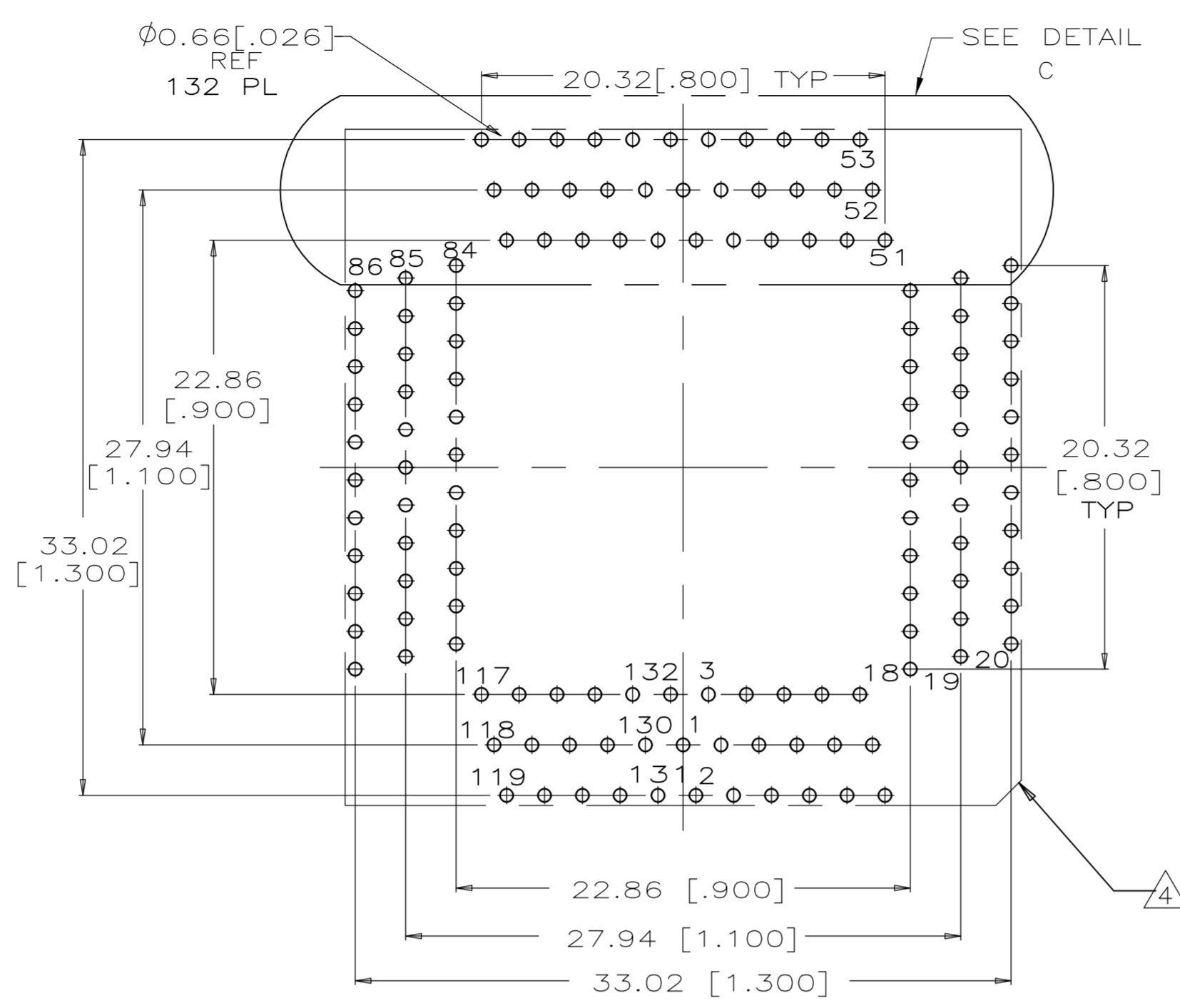
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: K.SALMON 10-4-90	CHK: R.MILLER 10-5-90	APVD: F.BOYD 10-5-90	NAME: MICRO-PITCH SOCKET .025 C/L PQFP GULLWING, HOUSING SUB-ASSEMBLY
0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± 0.1 [.005]	4 PLC ± -	ANGLES ± -
MATERIAL	FINISH	WEIGHT	SIZE: A1	CAGE CODE: 00779	DRAWING NO: 821949
1 2 3 6	2 6	CUSTOMER DRAWING	SCALE: 10:1	SHEET: 1 of 3	REV: N1

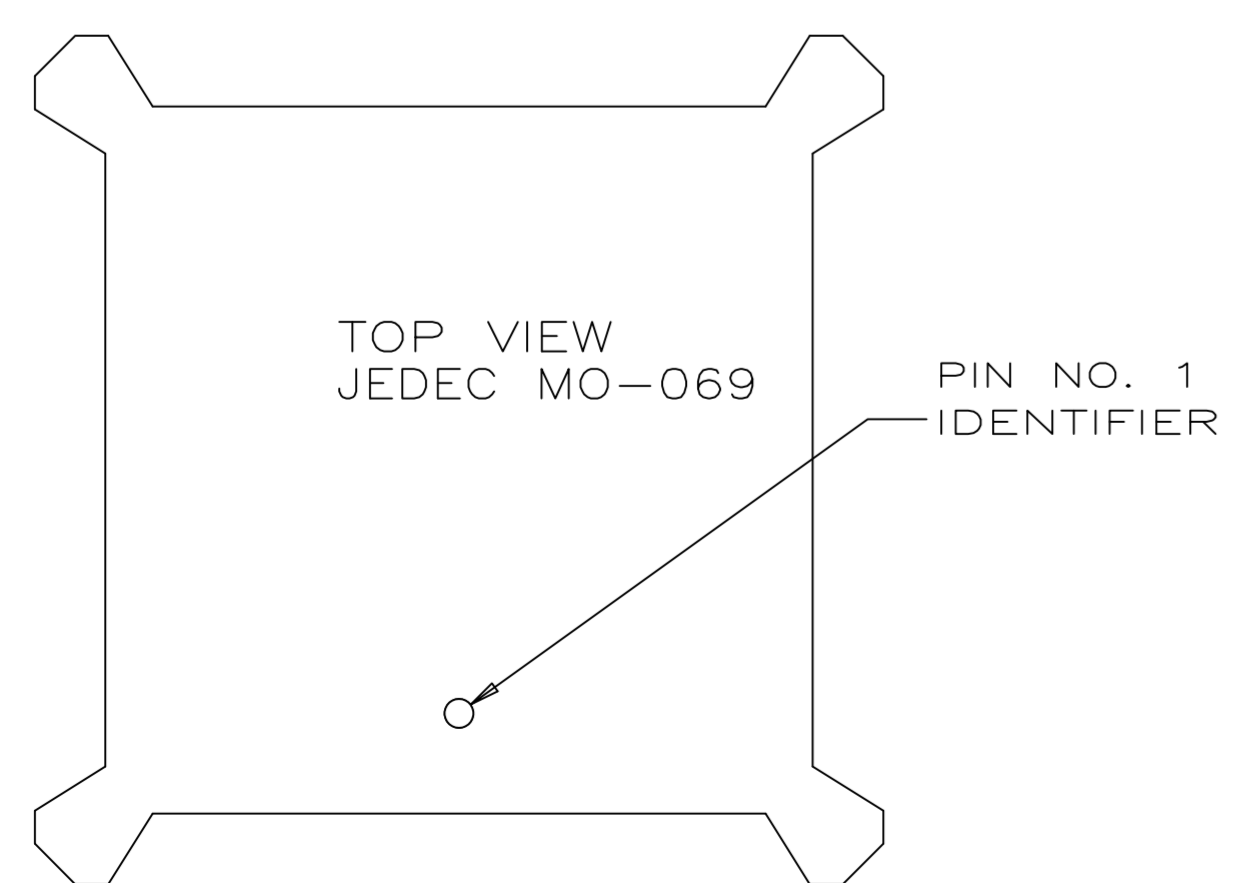
STE TE Connectivity



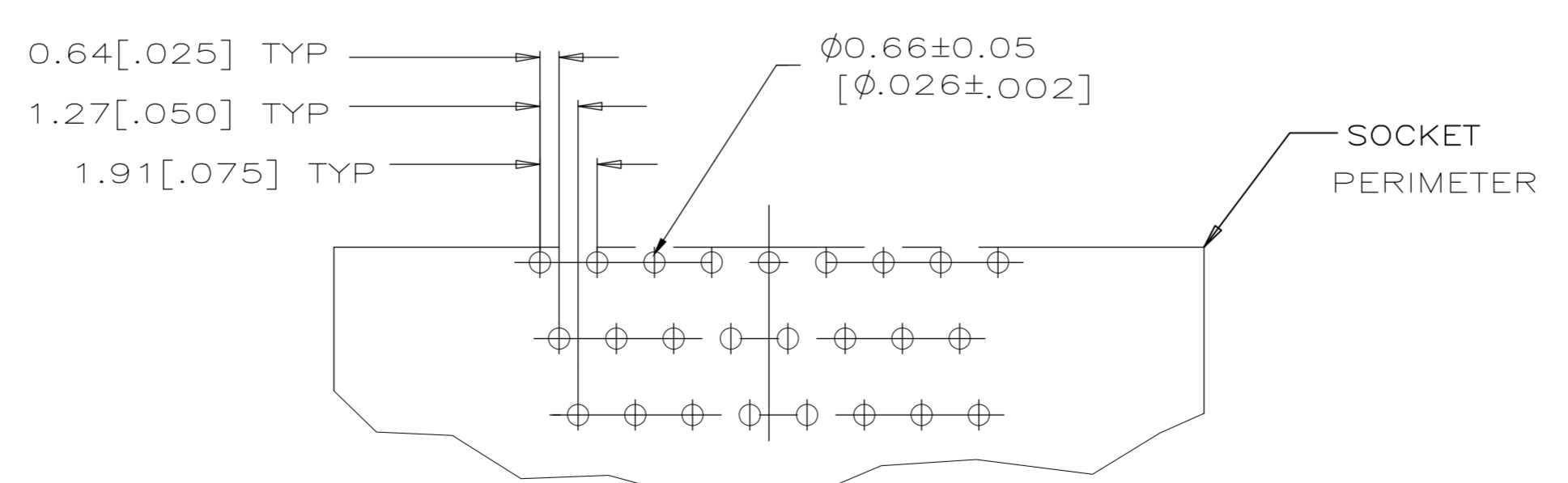
RECOMMENDED P.C. BOARD HOLE PATTERN  
 SOCKET SIDE  
 100 POSN.  
 SCALE: 4:1



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

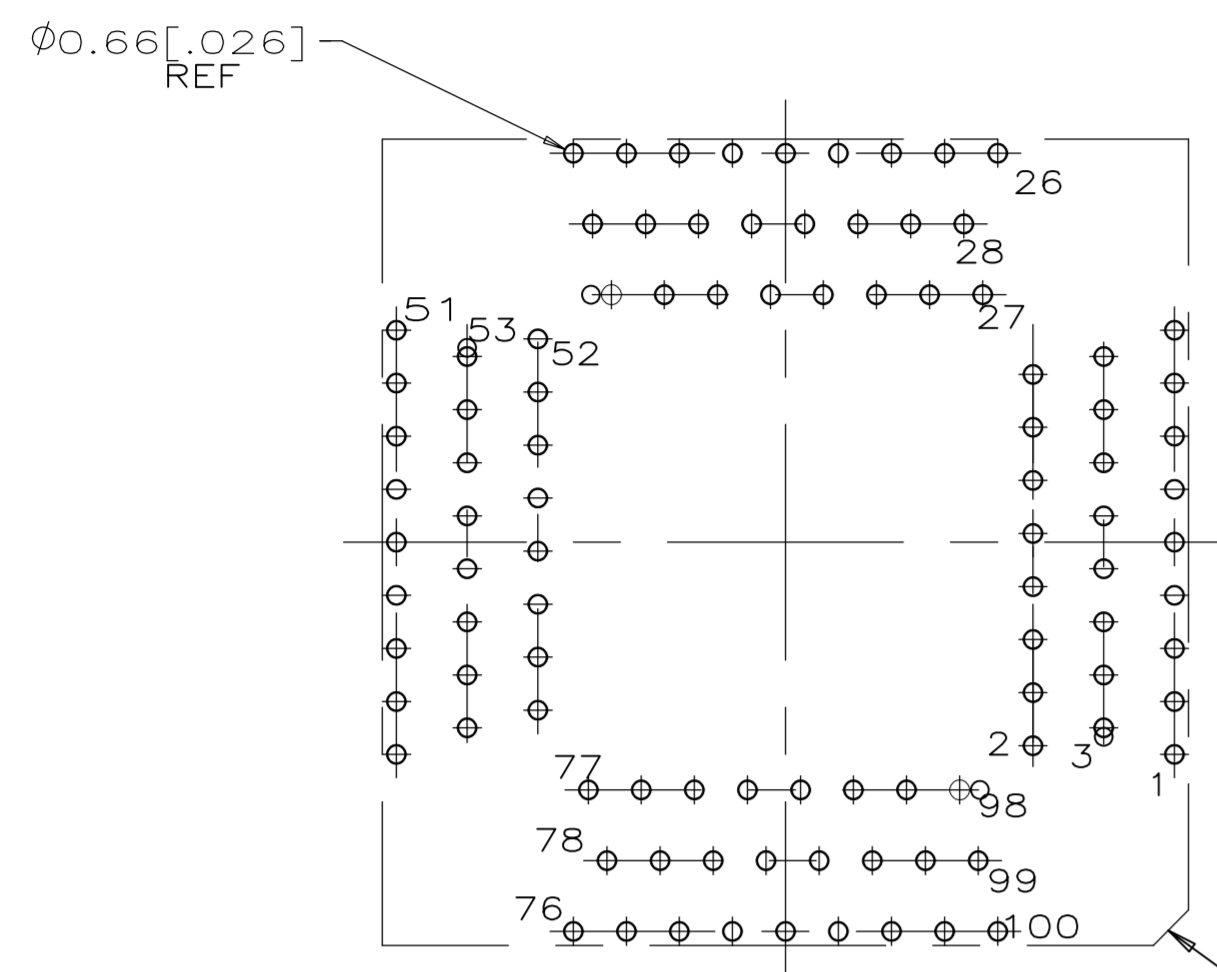


CHIP POLARIZATION REFERENCE VIEW  
 (PIN NUMBERING ON THIS SHEET ARE FOR CENTER LOCATION OF PIN 1 IDENTIFIER)

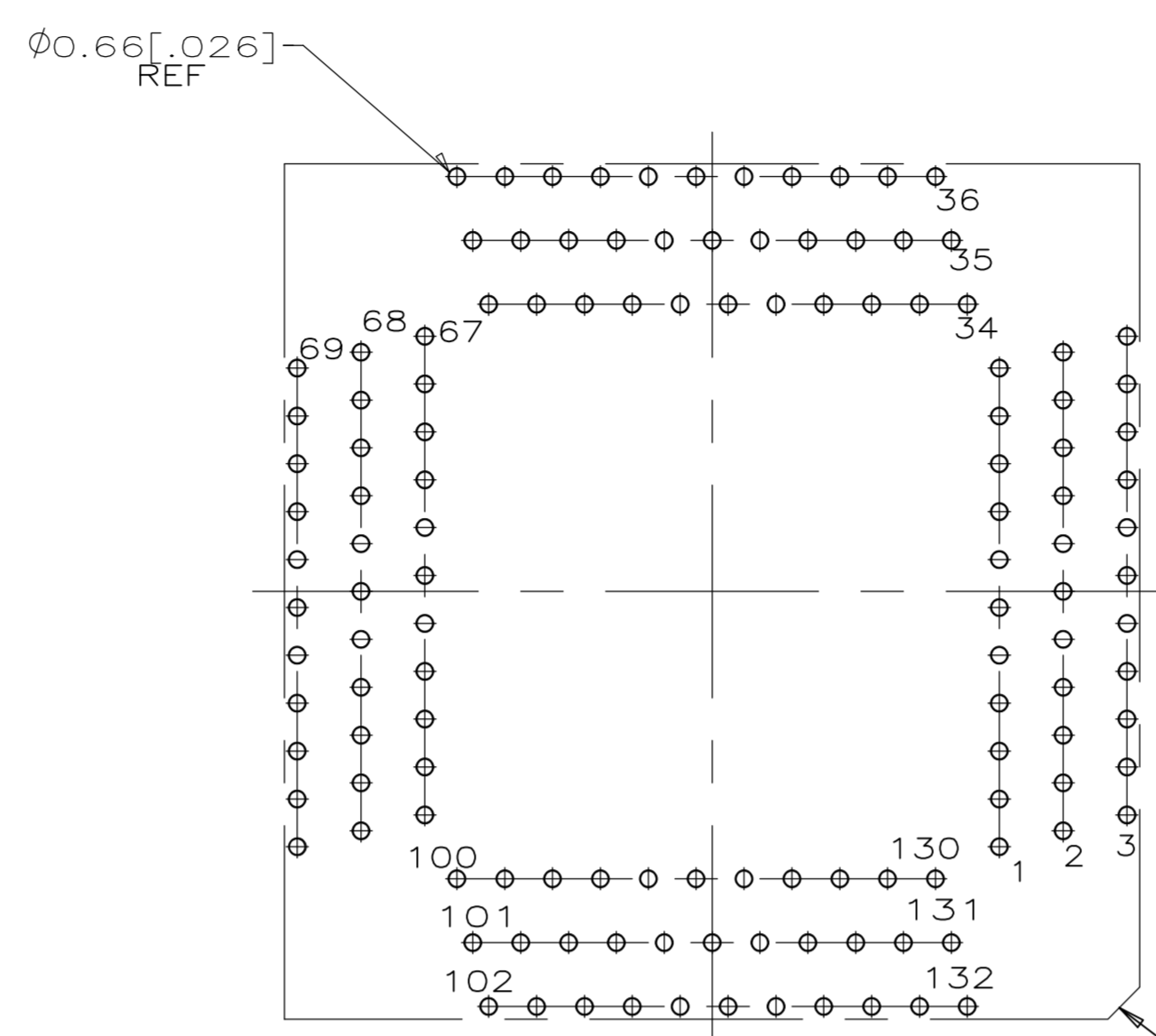


DETAIL C  
 (TYP FOR ALL POSITIONS)  
 SCALE 5:1

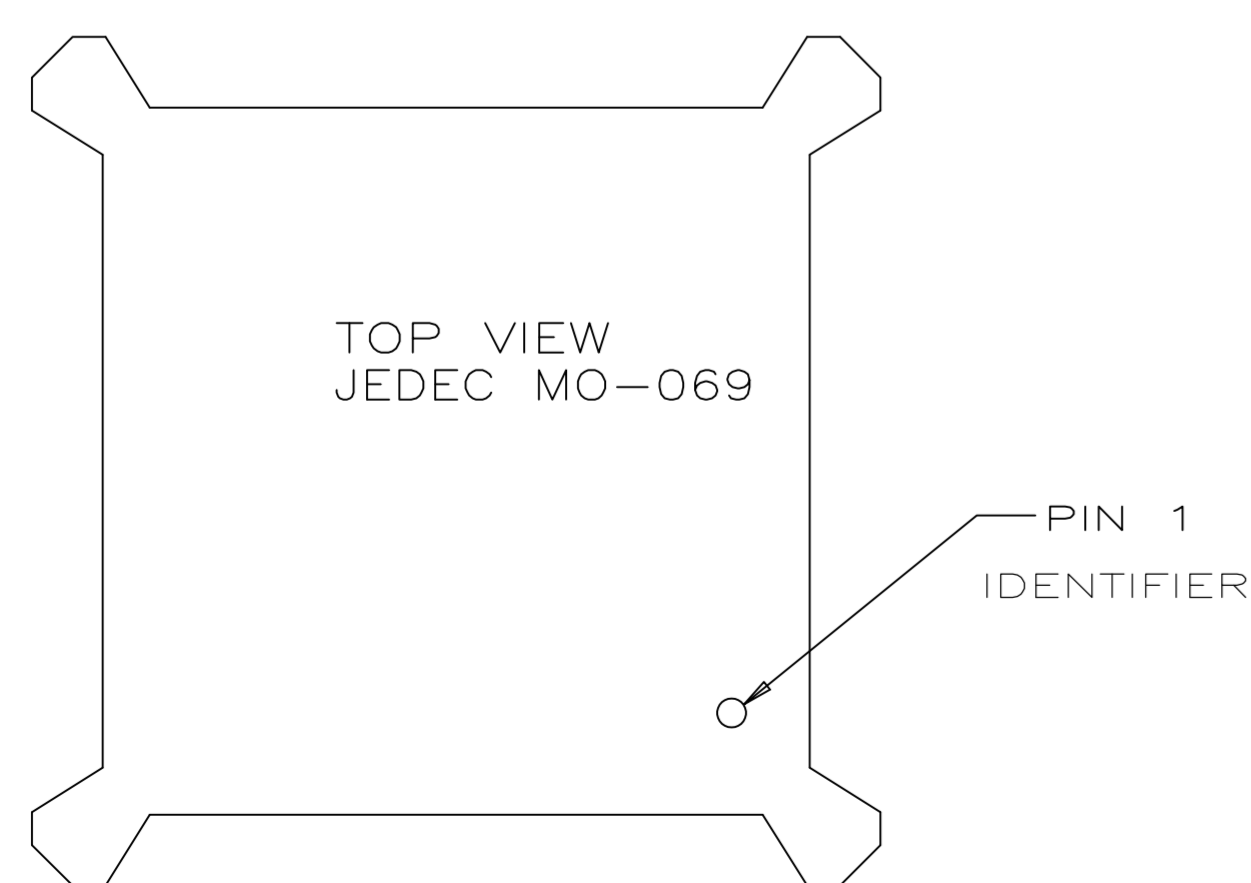
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. SALMON 10-4-90	TE Connectivity
DIMENSIONS: INCHES		CHK R. MILLER 10-5-90	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F. BOYD 10-5-90	NAME MICRO-PITCH SOCKET .025 C/L, PQFP GULLWING, HOUSING SUB-ASSEMBLY
0 PL C ± - 1 PL C ± - 2 PL C ± - 3 PL C ± 0.1 ± 0.005 4 PL C ± - ANGLES ± -		PRODUCT SPEC	RESTRICTED TO
MATERIAL		APPLICATION SPEC	SIZE A1
FINISH		WEIGHT	CAGE CODE 821949
1 2 3 6 2 6		CUSTOMER DRAWING	SCALE 10:1 SHEET 2 OF 3 REV N1



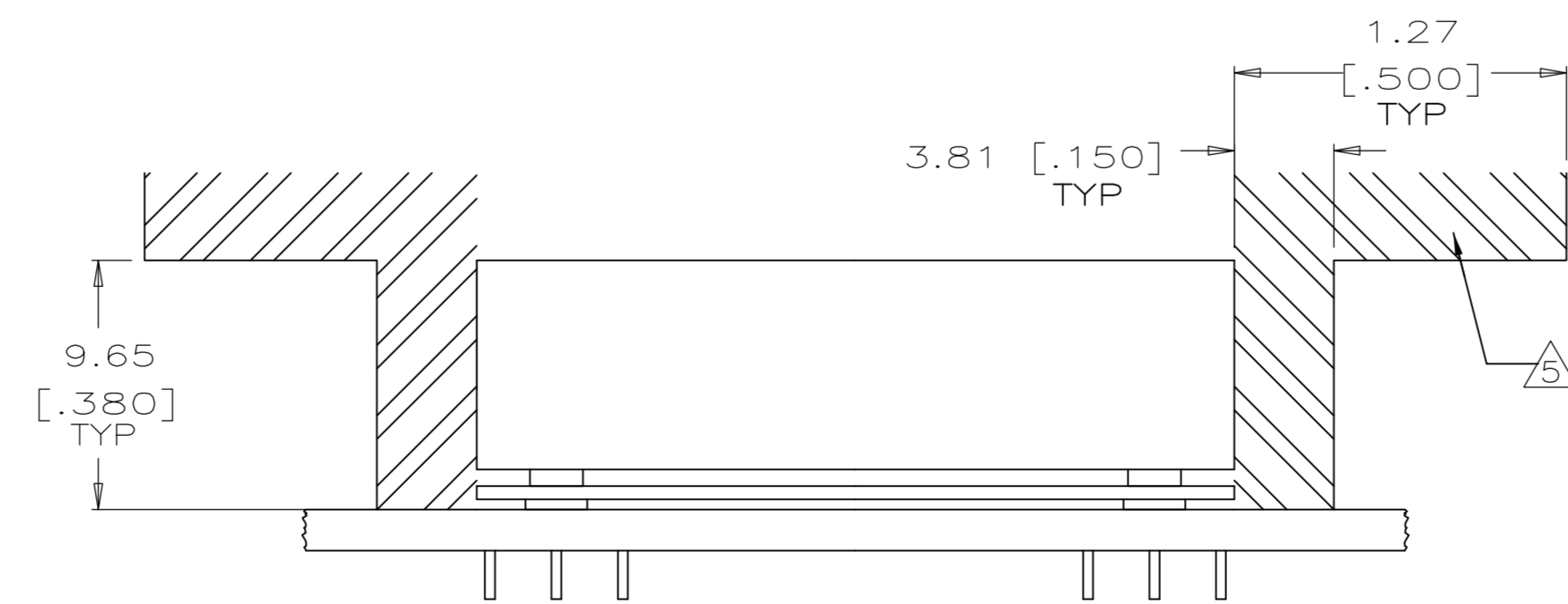
RECOMMENDED P.C. BOARD HOLE PATTERN  
 SOCKET SIDE  
 100 POSN.  
 SEE SHEET 2 100 POSN FOR DIMENSIONS



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.		DWG K. SALMON 10-4-90	TE Connectivity
		CHK R. MILLER 10-5-90	
DIMENSIONS: INCHES		APP'D F. BOYD 10-5-90	NAME
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	MICRO-PITCH SOCKET
0 PL C ± -		APPLICATION SPEC	.025 C/L PQFP GULLWING, HOUSING SUB-ASSEMBLY
1 PL C ± -		RESTRICTED TO	
2 PL C ± -		SIZE	A1
3 PL C ± 0.12 [.005]		CAGE CODE	821949
4 PL C ± -		DRAWING NO	00779
ANGLES ± -		WEIGHT	
FINISH		SCALE	10:1
MATERIAL		SHEET	3 OF 3
CUSTOMER DRAWING		REV	N1