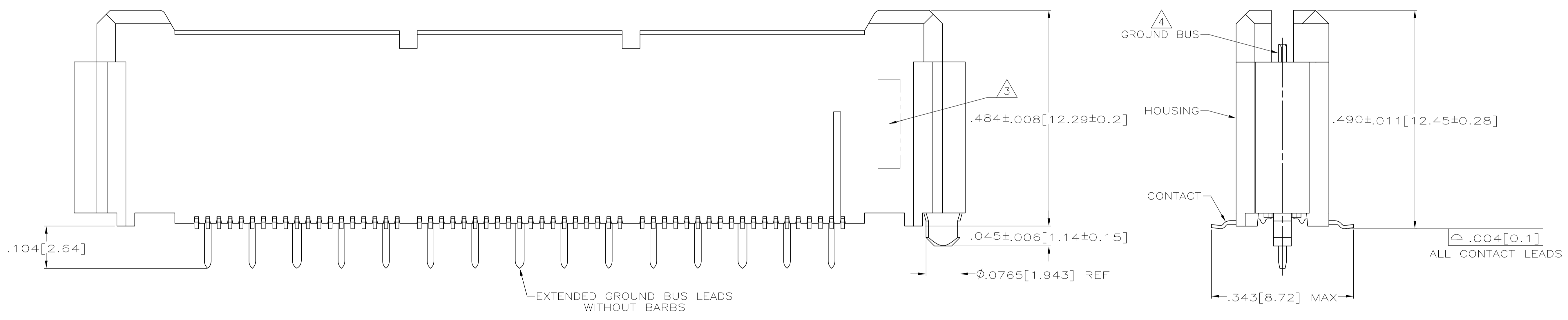


- 1 HOUSING: LIQUID CRYSTAL POLYMER, COLOR BLACK.  
CONTACTS: HIGH RELIABILITY COPPER ALLOY.  
GROUND BUSSES: BRASS, UNS C26000
- 2 CONTACTS & GROUND BUSES: NICKEL UNDERPLATE ALL OVER, MATING SURFACE PLATED TO MEET LEVEL 2 PERFORMANCE REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-1422, SOLDER TAILS PLATED TIN-LEAD.
- 3 DATE CODE MARKED IN AREA INDICATED ON SIDE OPPOSITE POSITION #1.
- 4 ONE GROUND BUS WITH 5 TAILS PER EACH MODULE.
- 5 TOLERANCE NON-ACCUMULATIVE.
- 6 FOR STANDARD APPLICATIONS, ORIENTATION HOLE TO BE  $\phi .094 \pm .002 [2.39 \pm 0.05]$ .  
FOR SLIP-FIT APPLICATIONS, ORIENTATION HOLE TO BE  $\phi .079 \pm .001 [2.00 \pm 0.03]$ .
- 7 CONNECTORS PACKAGED ON 13 INCH DIA REELS PER EIA 481.
- 8 NOT RELEASED FOR PRODUCTION.



NO	4.724 [120]	3.000 [76.2]	6	3.450 [87.63]	3.898 [99.01]	4.000 [101.6]	266	1-767127-4
NO	4.094 [104]	2.500 [63.5]	5	2.950 [74.93]	3.398 [86.31]	3.500 [88.9]	228	1-767127-3
NO	4.094 [104]	2.000 [50.8]	4	2.450 [62.23]	2.898 [73.61]	3.000 [76.2]	190	1-767127-2
NO	3.465 [88]	1.500 [38.1]	3	1.950 [49.53]	2.398 [60.91]	2.500 [63.5]	152	1-767127-1
NO	2.835 [72]	1.000 [25.4]	2	1.450 [36.83]	1.898 [48.21]	2.000 [50.8]	114	1-767127-0
NO	2.205 [56]	.500 [12.7]	1	.950 [24.13]	1.398 [35.51]	1.500 [38.1]	76	767127-9
NO	1.732 [44]	.000 [0]	0	.450 [11.43]	.898 [22.81]	1.000 [25.4]	38	767127-8
YES	4.724 [120]	3.000 [76.2]	6	3.450 [87.63]	3.898 [99.01]	4.000 [101.6]	266	767127-7
YES	4.094 [104]	2.500 [63.5]	5	2.950 [74.93]	3.398 [86.31]	3.500 [88.9]	228	767127-6
YES	4.094 [104]	2.000 [50.8]	4	2.450 [62.23]	2.898 [73.61]	3.000 [76.2]	190	767127-5
YES	3.465 [88]	1.500 [38.1]	3	1.950 [49.53]	2.398 [60.91]	2.500 [63.5]	152	767127-4
YES	2.835 [72]	1.000 [25.4]	2	1.450 [36.83]	1.898 [48.21]	2.000 [50.8]	114	767127-3
YES	2.205 [56]	.500 [12.7]	1	.950 [24.13]	1.398 [35.51]	1.500 [38.1]	76	767127-2
YES	1.732 [44]	.000 [0]	0	.450 [11.43]	.898 [22.81]	1.000 [25.4]	38	767127-1
VACUUM COVER INCLUDED	F	E	D	C	B	A	NO OF POS	PART NUMBER

SEE SHEET 2 FOR RECOMMENDED PC BOARD LAYOUT AND PACKAGING DETAIL

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0. PLC	±	-
1. PLC	±	-
2. PLC	±	-
3. PLC	±	.005(0.13)
4. PLC	±	-
ANGLES	±	-

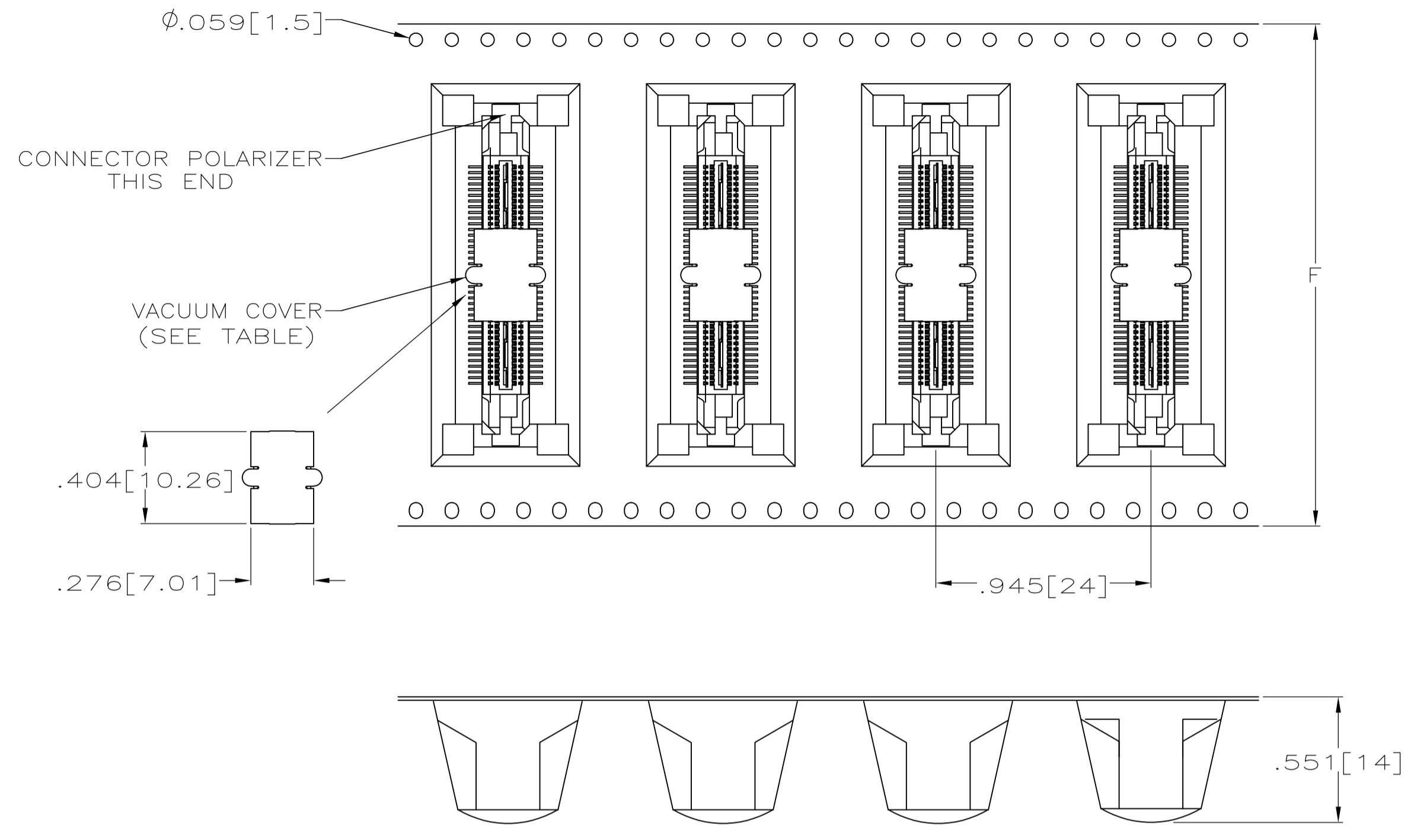
MATERIAL: 1 FINISH: 2

APPROVED: J. GERACE 7-9-99, S. STRICKLER 7-9-99, A. MONK 7-9-99

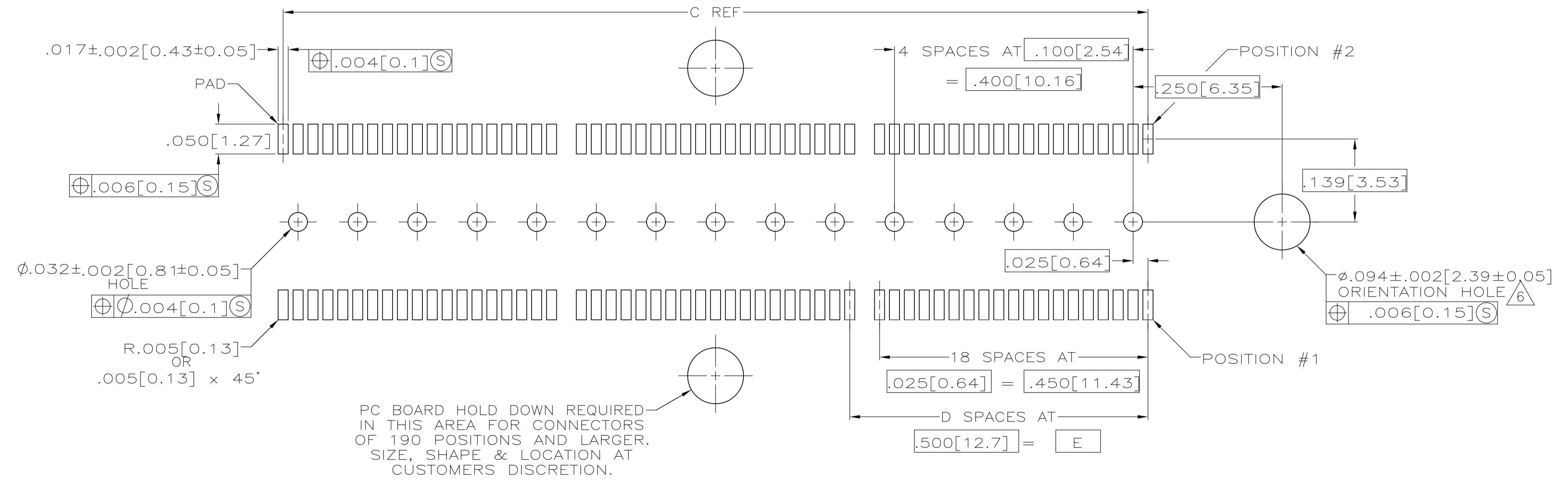
NAME: PLUG ASSEMBLY, .495 [12.57] VERTICAL, .025 [0.64] CL, GULL WING LEADS, POCKET TAPE PACKAGED, MICTOR

SIZE: 114-11004, WEIGHT: A1, 00779, 767127

CUSTOMER DRAWING, SCALE: 8:1, SHEET: 1 OF 2, REV: D2



PACKAGING DETAIL  $\nabla$   
SCALE 2:1  
DIMENSIONS ARE FOR REFERENCE



RECOMMENDED PC BOARD LAYOUT  
(VIEWED FROM CONNECTOR SIDE)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN	J. GERACE	7-9-99	 TE Connectivity
DIMENSIONS: INCHES		CHK	S. STRICKLER	7-9-99	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	A. MONK	7-9-99	NAME
0. PLC	± -	PRODUCT SPEC		PLUG ASSEMBLY, .495 [12.57] VERTICAL, .025 [0.64] CL, GULL WING LEADS, POKET TAPE PACKAGED, MICTOR	
1. PLC	± -	APPLICATION SPEC		108-1422	
2. PLC	± -	SIZE		114-11004	
3. PLC	± .005 (0.13)	WEIGHT		A1 00779 C=767127	
4. PLC	± -	CUSTOMER DRAWING		SCALE 8:1 SHEET 2 OF 2 REV D2	
ANGLES	± -				