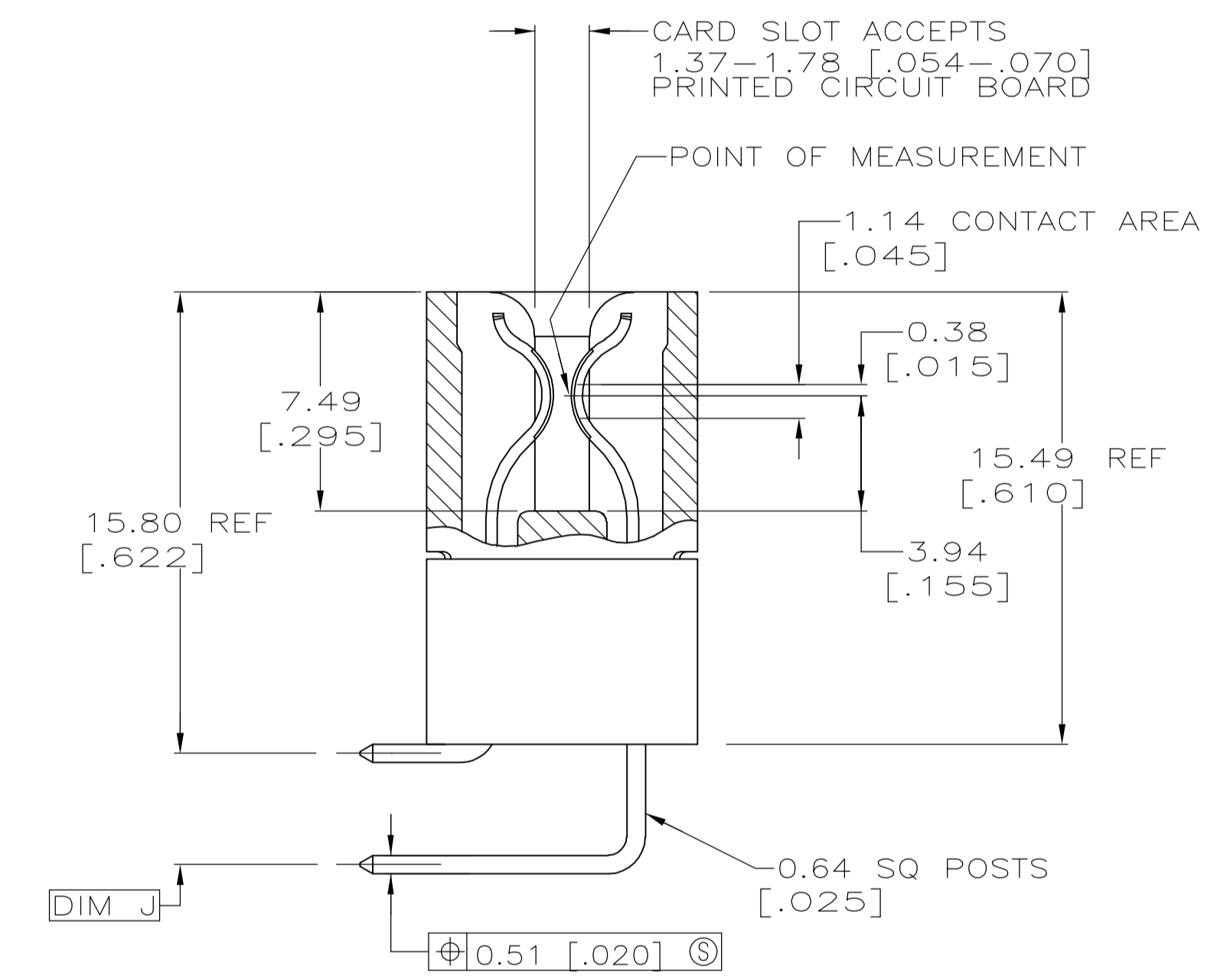
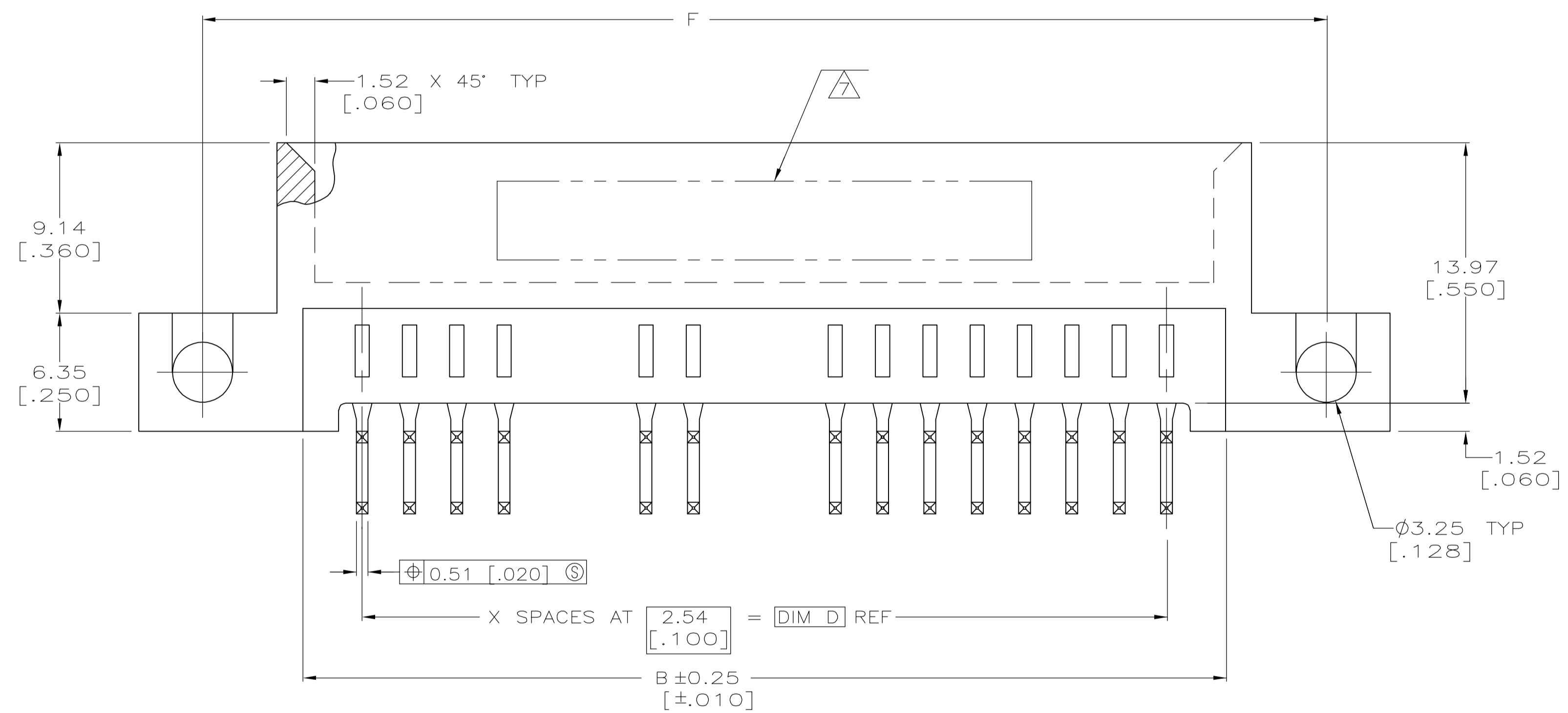


- ① HOUSING: GLASS FILLED POLYESTER; COLOR: BLACK.
- ② CONTACT: PHOSPHOR BRONZE.
- ③ NICKEL UNDERPLATE: 0.00127 $[\begin{smallmatrix} .000050 \end{smallmatrix}]$ MIN ALL OVER PER MIL-G-45204.
- ④ MATTE TIN PLATE: 0.00254 $[\begin{smallmatrix} .000100 \end{smallmatrix}]$ MIN - SOLDER POSTS.
- ⑤ GOLD PLATE: 0.00076 $[\begin{smallmatrix} .000030 \end{smallmatrix}]$ MIN IN THE CONTACT AREA PER QQ-N-290.
- ⑥ AMP PART NUMBER AND DATE CODE ARE MARKED IN APPROXIMATE AREA SHOWN, EITHER SIDE.
- 7. RECOMMENDED PCB FINISHED HOLE DIA: 1.07 ± 0.08 $[\begin{smallmatrix} .042 \pm .003 \end{smallmatrix}]$.



645384-6 SHOWN

3.81 $[\begin{smallmatrix} .150 \end{smallmatrix}]$	60.32 $[\begin{smallmatrix} 2.375 \end{smallmatrix}]$	67.18 $[\begin{smallmatrix} 2.645 \end{smallmatrix}]$	43.18 $[\begin{smallmatrix} 1.700 \end{smallmatrix}]$	48.26 $[\begin{smallmatrix} 1.900 \end{smallmatrix}]$	49.53 $[\begin{smallmatrix} 1.950 \end{smallmatrix}]$	52.32 $[\begin{smallmatrix} 2.060 \end{smallmatrix}]$	5, 6, 9, 10 27, 28, 31, 32	17	18	5645384-6
3.81 $[\begin{smallmatrix} .150 \end{smallmatrix}]$	65.40 $[\begin{smallmatrix} 2.575 \end{smallmatrix}]$	72.26 $[\begin{smallmatrix} 2.845 \end{smallmatrix}]$	48.26 $[\begin{smallmatrix} 1.900 \end{smallmatrix}]$	53.34 $[\begin{smallmatrix} 2.100 \end{smallmatrix}]$	54.61 $[\begin{smallmatrix} 2.150 \end{smallmatrix}]$	57.40 $[\begin{smallmatrix} 2.260 \end{smallmatrix}]$	NONE	19	20	5645384-3
3.81 $[\begin{smallmatrix} .150 \end{smallmatrix}]$	60.32 $[\begin{smallmatrix} 2.375 \end{smallmatrix}]$	67.18 $[\begin{smallmatrix} 2.645 \end{smallmatrix}]$	43.18 $[\begin{smallmatrix} 1.700 \end{smallmatrix}]$	48.26 $[\begin{smallmatrix} 1.900 \end{smallmatrix}]$	49.53 $[\begin{smallmatrix} 1.950 \end{smallmatrix}]$	52.32 $[\begin{smallmatrix} 2.060 \end{smallmatrix}]$	NONE	17	18	5645384-1
J	F	E	D	C	B	A	PINS OMITTED	X	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ± -	1 PLC ± -	2 PLC ± 0.13 $[\begin{smallmatrix} .005 \end{smallmatrix}]$	3 PLC ± -	4 PLC ± -	ANGLES ± °	FINISH

MATERIAL:
 WEIGHT: A1 00779 $\text{\textcircled{C}}$ = 5645384
 CUSTOMER DRAWING SCALE: 1:1 SHEET 1 OF 1 REV A

Tyco Electronics Corporation
 Harrisburg, Pa 17105-3608
 PRODUCT SPEC: 108-9039
 APPLICATION SPEC: 2.54 $[\begin{smallmatrix} .100 \end{smallmatrix}]$ CL, RIGHT ANGLE