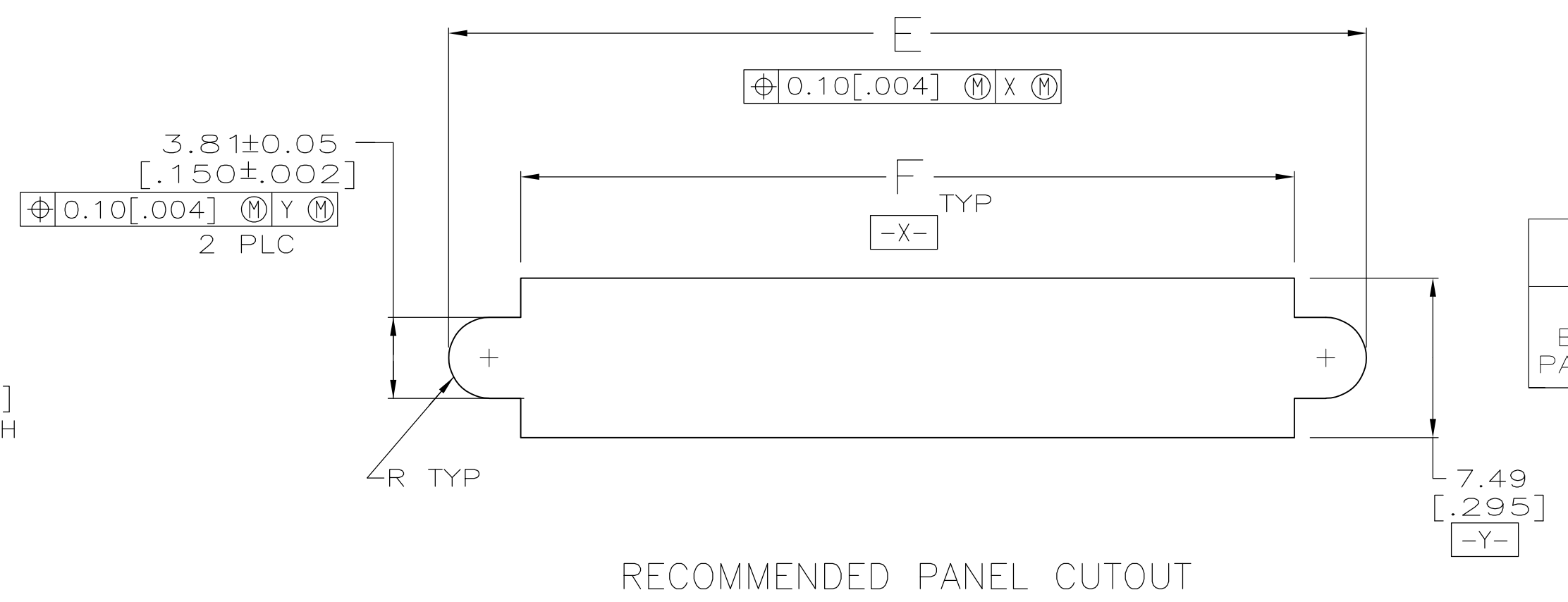


- 1 MATERIAL
CONTACTS: PHOSPHOR BRONZE
HOUSING & PIN SPACER: UL 94V-0 RATED, THERMOPLASTIC, BLACK
BRACKET: ZINC
SHELL: CARBON STEEL
BOARDLOCKS: COPPER ALLOY

- 2 FINISH
CONTACT: EITHER 0.76µm [.000030] MIN GOLD PLATE FOR A LENGTH OF 0.64 [.025] MAX, 0.13 [.005] MIN FROM MATING END OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76µm [.000030] MIN TOTAL FOR A LENGTH OF 0.64 [.025] MAX, 0.13 [.005] MIN FROM MATING END, 3.81µm [.000150] MIN TIN ON OPPOSITE END FOR A LENGTH OF 3.23 [.127] MIN, BOTH OVER 1.27µm [.000050] MIN NICKEL UNDERPLATE.
SHELL: 5.08µm [.000200] MIN NICKEL OVER 1.27µm [.000050] MIN COPPER.
BRACKET: 2.54µm [.000100] MIN NICKEL OVER 5.08µm [.000200] COPPER.
BOARDLOCKS: 5.08µm [.000200] MIN TIN OVER 1.27µm [.000050] MIN NICKEL.



T	78.23 [3.080]	0.64 [.025]	69.44 [2.734]	82.04 [3.230]	84.20 [3.315]	66.45 [2.616]	78.23 [3.080]	100	6888135-1
PC BOARD PATTERN	L	G	F	E	D	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWG	EL	MCMMASTER	07NOV05	Tyco Electronics Corporation Harrisburg, PA 17105-3608
CHK	S	SHUEY	07NOV05	
APP'D	S	SHUEY	07NOV05	NAME
DIMENSIONS: INCHES				TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -				1 PLC ± -
1 PLC ± -				2 PLC ± 0.13 [.005]
3 PLC ± -				4 PLC ± -
ANGLES ± -				
MATERIAL				FINISH

PRODUCT SPEC	108-1228	SIZE	A1	CAGE CODE	00779	DRAWING NO	6888135
APPLICATION SPEC	114-40029	WEIGHT	-	RESTRICTED TO	-		
CUSTOMER DRAWING				SCALE	4:1	SHEET	1 OF 1