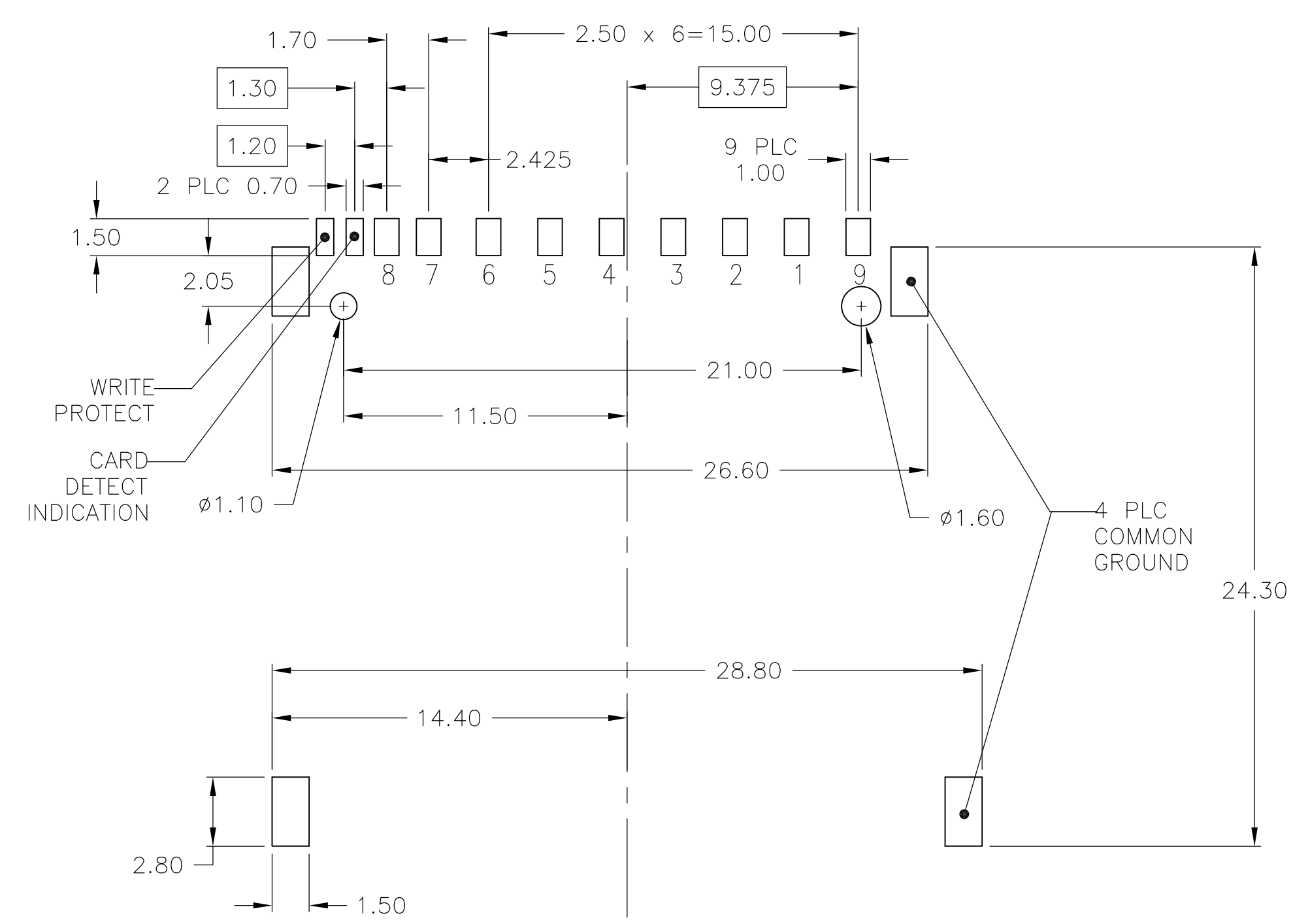
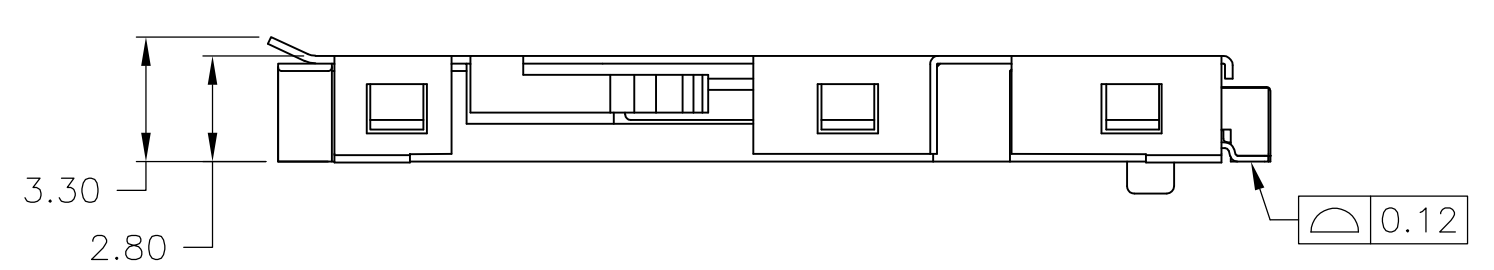
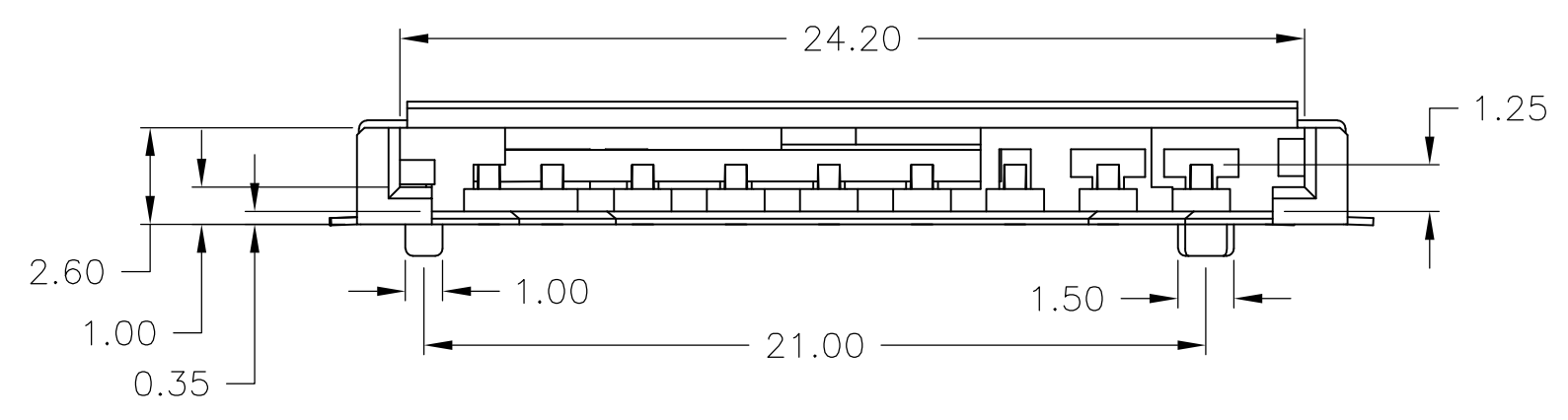
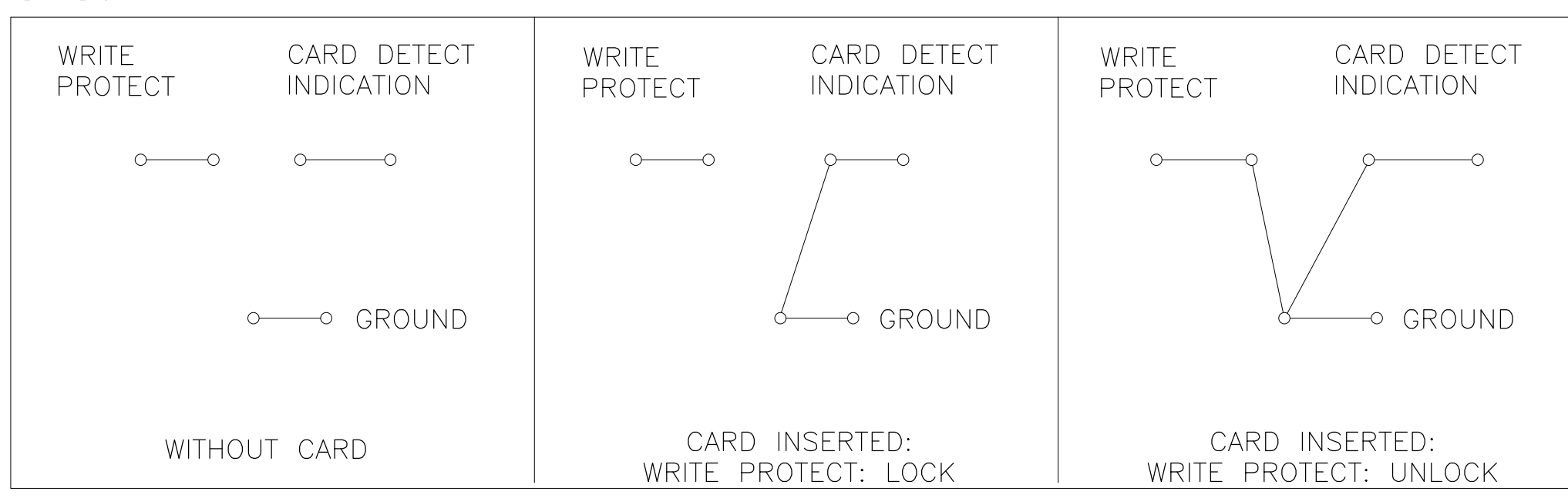


- 1 MATERIAL:
HOUSING: THERMOPLASTIC, WITH 30% GLASS FIBER FILLED, UL 94V-0 RATED, COLOR: IVORY.
CONTACTS: PHOSPHOR BRONZE, THICKNESS=0.20mm.
SHIELD: STEEL ALLOY, THICKNESS=0.20mm.
- 2 FINISH:
CONTACT: 30µ" MIN GOLD PLATED ON CONTACT AREA.
80µ" MIN MATTE TIN PLATED ON SOLDERTAILS.
50µ" MIN NICKEL UNDERPLATE ALL OVER.
SHIELD: GOLD FLASH ON SOLDERING AREA. 30µ" MIN NICKEL UNDERPLATED ALL OVER.
- 3 FINISH:
CONTACT: 10µ" MIN GOLD PLATED ON CONTACT AREA.
80µ" MIN MATTE TIN PLATED ON SOLDERTAILS.
50µ" MIN NICKEL UNDERPLATE ALL OVER.
SHIELD: GOLD FLASH ON SOLDERING AREA. 30µ" MIN NICKEL UNDERPLATED ALL OVER.
- 4. SWITCH: NORMALLY OPEN.
- 5. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109-201, CONDITION B.



CIRCUIT:



3	REEL	2041021-4
3	TRAY	2041021-3
2	REEL	2041021-2
2	TRAY	2041021-1
FINISH	PACKAGING	PART NUMBER

RECOMMENDED PCB LAYOUT
 TOLERANCES: ±0.05mm

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: MCMaster 25FEB08	CHK: D. GORENC 25FEB08	APRD: D. GORENC 25FEB08	NAME: D. GORENC	PRODUCT SPEC: --	APPLICATION SPEC: --	SIZE: A1	CAGE CODE: --	DRAWING NO: 00779	RESTRICTED TO: --
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		Tyco Electronics Corporation Harrisburg, PA 17105-3608		Tyco Electronics Corporation Harrisburg, PA 17105-3608		SECURE DIGITAL CARD CONNECTOR		SCALE: 5:1		SHEET 1 OF 1 REV A1	

CUSTOMER DRAWING