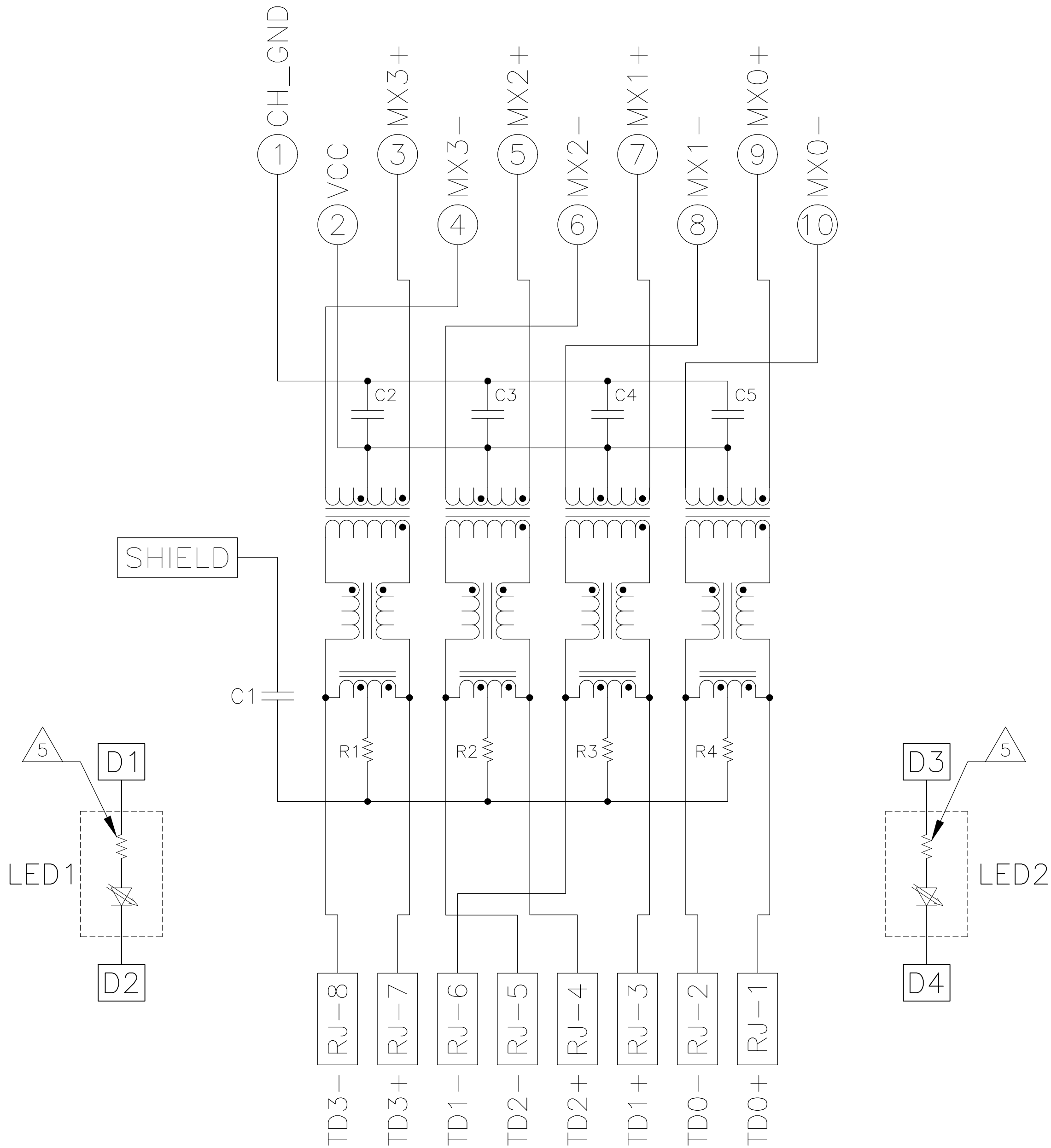
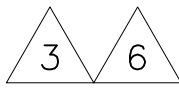
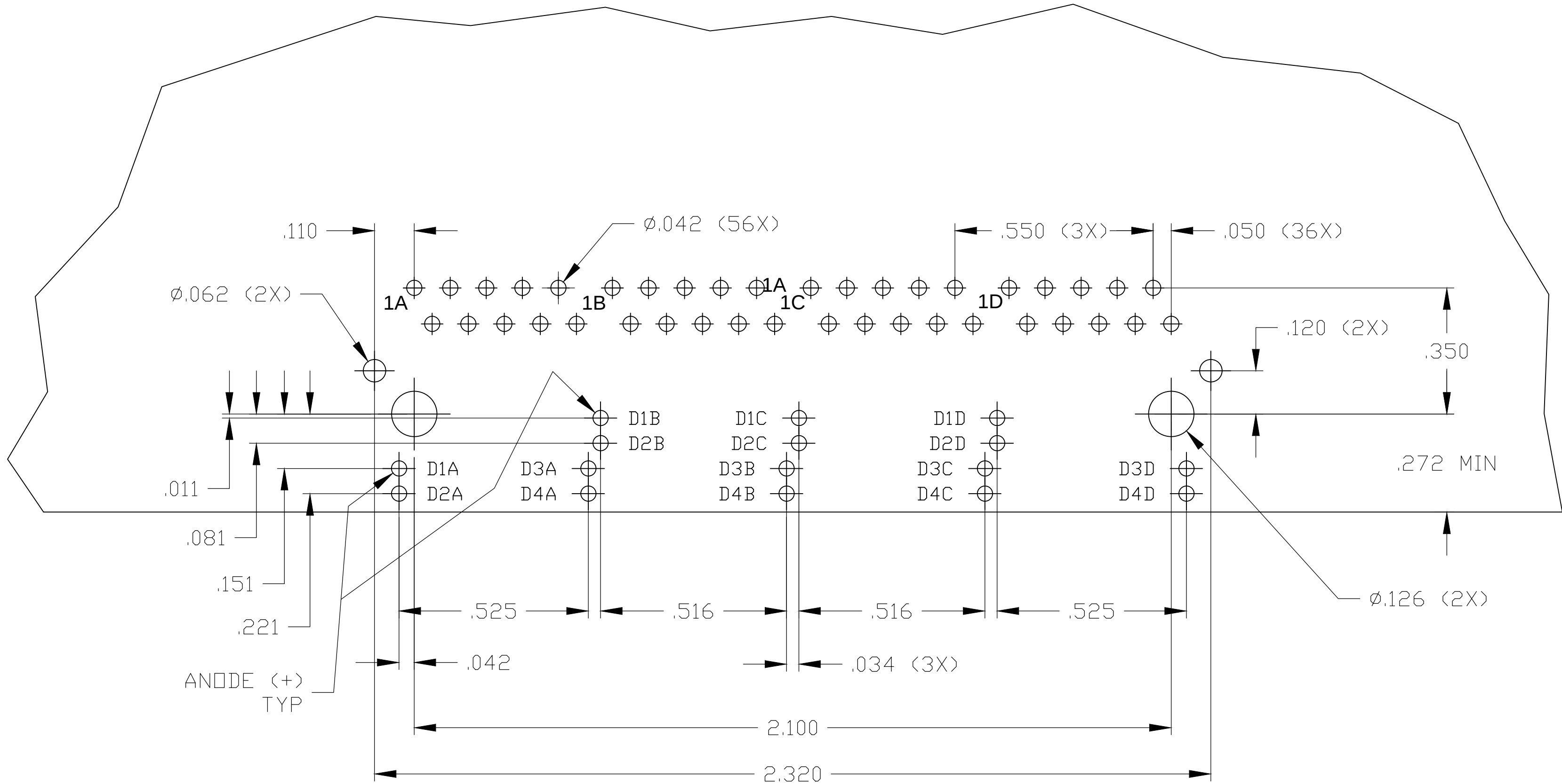
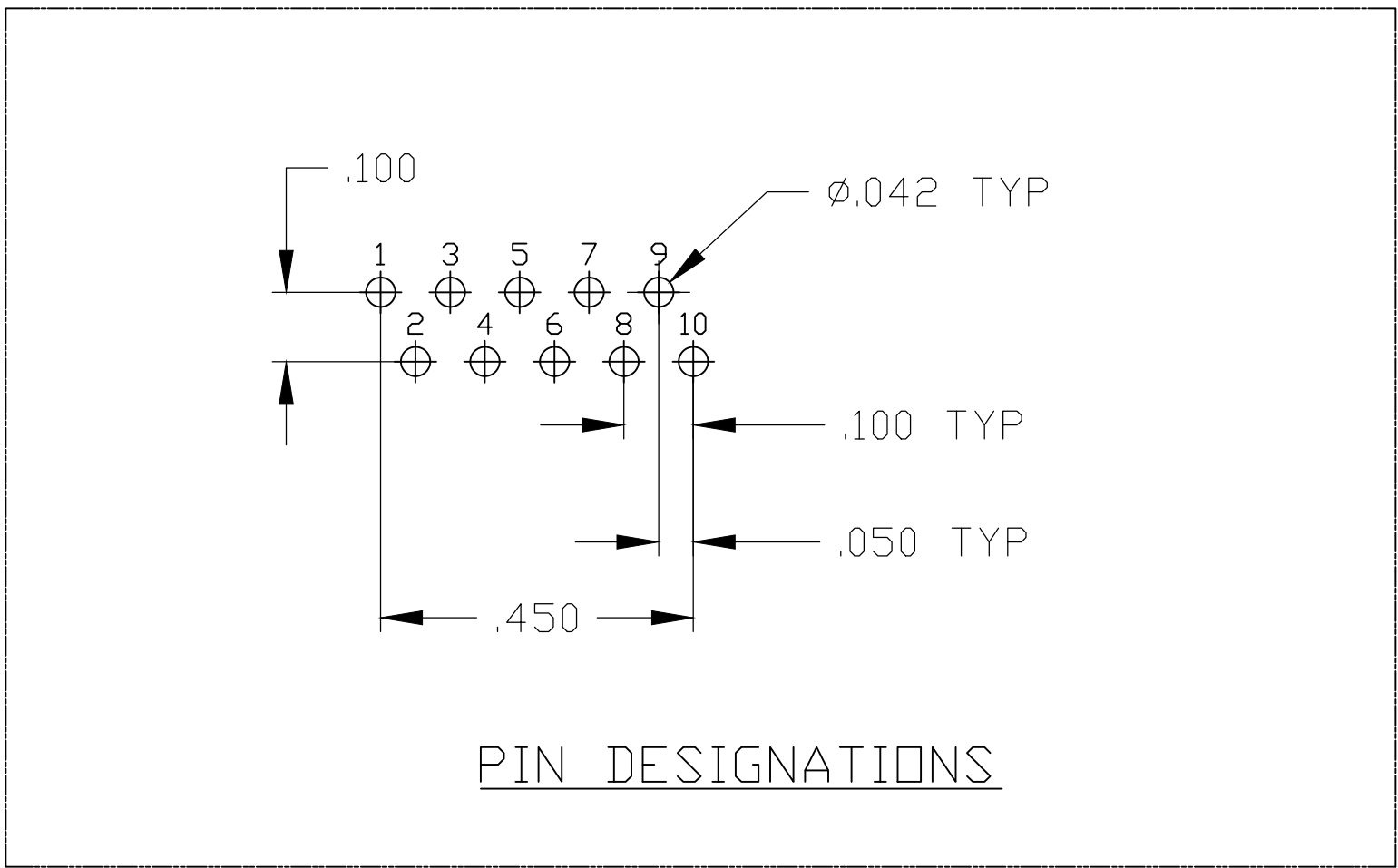


7G05 SERIES GIGABIT CIRCUIT



C1 = 1000 pF, 2kV DECOUPLING CAPACITOR
R1-R4 = 75 OHMS, 1/16W, 5% RESISTORS
C2-C5 = 0.1μF, 10%, 50V, X7R CAPACITORS



SUGGESTED PCB LAYOUT
(Component Side)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRN GOLD ZHU 20FEB06	TRP connector Dongguan China	
DIMENSIONS: INCHES		CHK MICHAEL ZHANG 20FEB06	NAME 1X4 MAG45(TM) MODULAR JACK 7G05 GIGABIT MAGNETIC CIRCUIT, SHIELDED, S2 PCB GROUND TABS, WITH LEDS	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPD TEDDY XIONG 20FEB06	SIZE A1	
0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .005 4 PLC ± - ANGLES ± - FINISH 1		PRODUCT SPEC 108-2100 APPLICATION SPEC - WEIGHT - CUSTOMER DRAWING	CAGE CODE 00779 DRAWING NO 1840513 SCALE 4:1	
MATERIAL 1		SHEET 2 OF 2		REV F