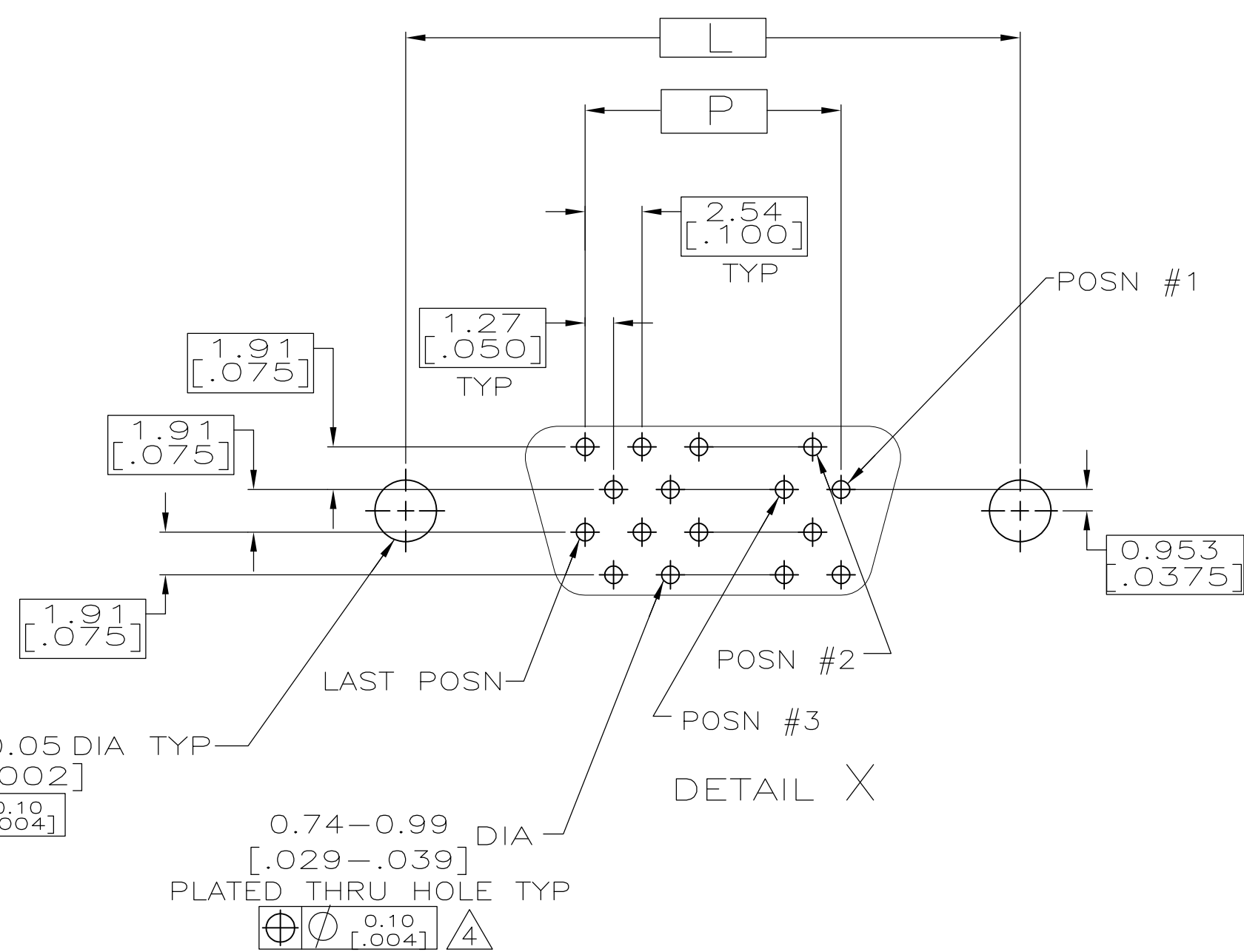
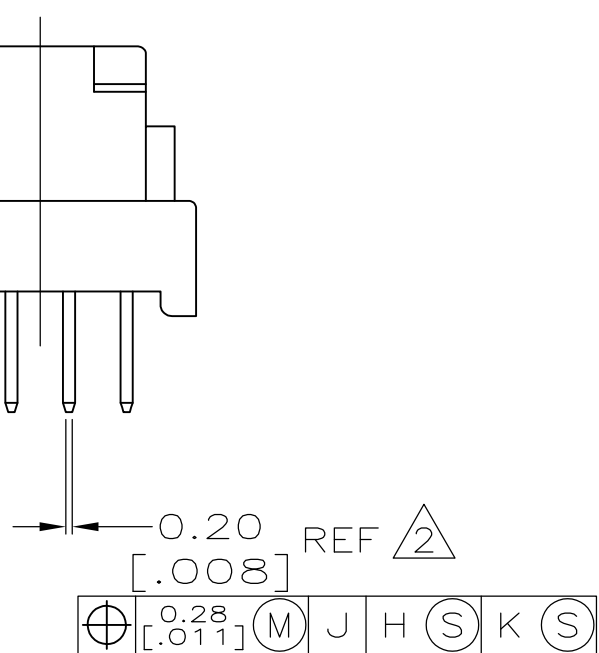




Technical drawing of a 16-pin connector assembly. The drawing shows a side view of the connector with dimensions in inches and millimeters. Key dimensions include a total length of 8.92 inches [351], a mounting tab width of 3.81 inches [150], and a pin pitch of 0.20 inches [5.08]. The drawing also shows a 16-pin connector with a pin configuration of 16 pins, 8 pins, 8 pins, and 8 pins. The drawing includes a callout for "CONTACTS" and a reference to "REF 2".



- 6 OBSOLETE

X	96.90 [3.815]	74.93 [2.950]	79.15 [3.116]	86.74 [3.415]	90.93 [3.580]	120	 1-749069-0
X	84.20 [3.315]	62.23 [2.450]	66.45 [2.616]	74.04 [2.915]	78.23 [3.080]	100	749069-9
X	71.50 [2.815]	49.53 [1.950]	53.75 [2.116]	61.34 [2.415]	65.53 [2.580]	80	749069-8
X	63.88 [2.515]	41.91 [1.650]	46.13 [1.816]	53.72 [2.115]	57.91 [2.280]	68	749069-7
X	58.80 [2.315]	36.83 [1.450]	41.05 [1.616]	48.64 [1.915]	52.83 [2.080]	60	 749069-6
Y	52.45 [2.065]	30.48 [1.200]	34.70 [1.366]	42.29 [1.665]	46.48 [1.830]	50	749069-5
X	46.10 [1.815]	24.13 [.950]	28.34 [1.116]	35.94 [1.415]	40.13 [1.580]	40	749069-4
X	38.48 [1.515]	16.51 [.650]	20.73 [.816]	28.32 [1.115]	32.51 [1.280]	28	 749069-3
Y	37.21 [1.465]	15.24 [.600]	19.46 [.766]	27.05 [1.065]	31.24 [1.230]	26	749069-2
X	33.40 [1.315]	11.43 [.450]	15.65 [.616]	23.24 [.915]	27.43 [1.080]	20	749069-1
PWB PATTERN	R	P	N	M	L	NO.OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG JACK ROOT 11-17-88		 TE Connectivity	
		CHG M. WATERS 12-1-88			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
0 PLC ± 1 PLC ± 2 PLC ± 0.12[.005] 3 PLC ± 4 PLC ± ANGLES ± ±		PRODUCT SPEC APPLICATION SPEC		RECEPTACLE ASSEMBLY, SHIELDED,VERTICAL,RAILED, AMPLIMITE .050 Series	
MATERIAL		WEIGHT		SIZE	CAGE CODE
FINISH		—		A1	00779
				DRAWING NO 749069	
CUSTOMER DRAWING		SCALE		RESTRICTED TO	
		4:1		—	
		SHEET		1 of 1	
		REV		S2	

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