

▲ MATERIAL: HOUSING, THERMOPLASTIC, COLOR: BROWN.
CONTACTS, PHOSPHOR BRONZE.
HOLD-DOWNS, BRASS.

▲ FINISH: CONTACTS, 1.27 MIN. MICROMETERS NICKEL ALL OVER,
0.38 MIN. MICROMETERS GOLD OVER NICKEL IN CONTACT AREA,

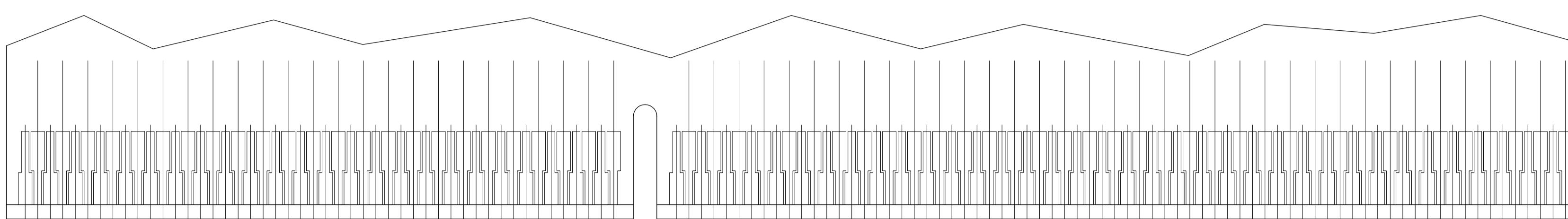
▲ FINISH: 2.54 MIN MICROMETERS TIN OVER NICKEL ON SOLDER TAILS.

▲ FINISH: CONTACTS, 1.27 MIN. MICROMETERS NICKEL ALL OVER,
0.0254-0.0762 MICROMETERS GOLD OVER NICKEL IN CONTACT AREA.

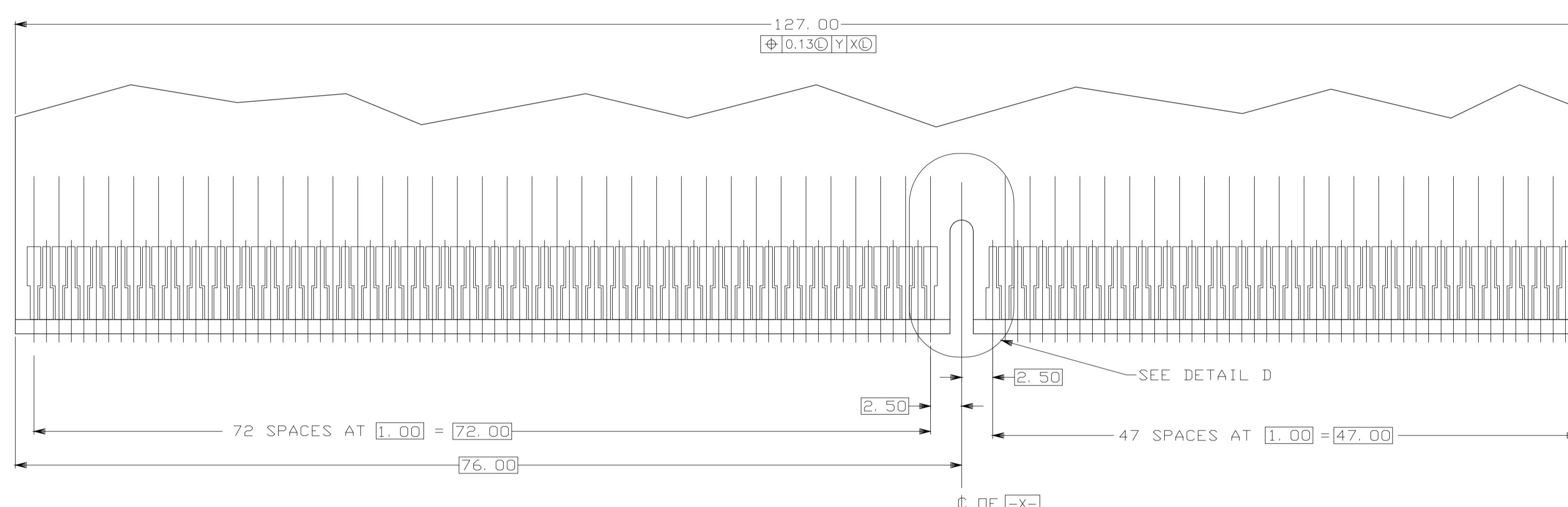
▲ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D. RENAUD/D. SINISI

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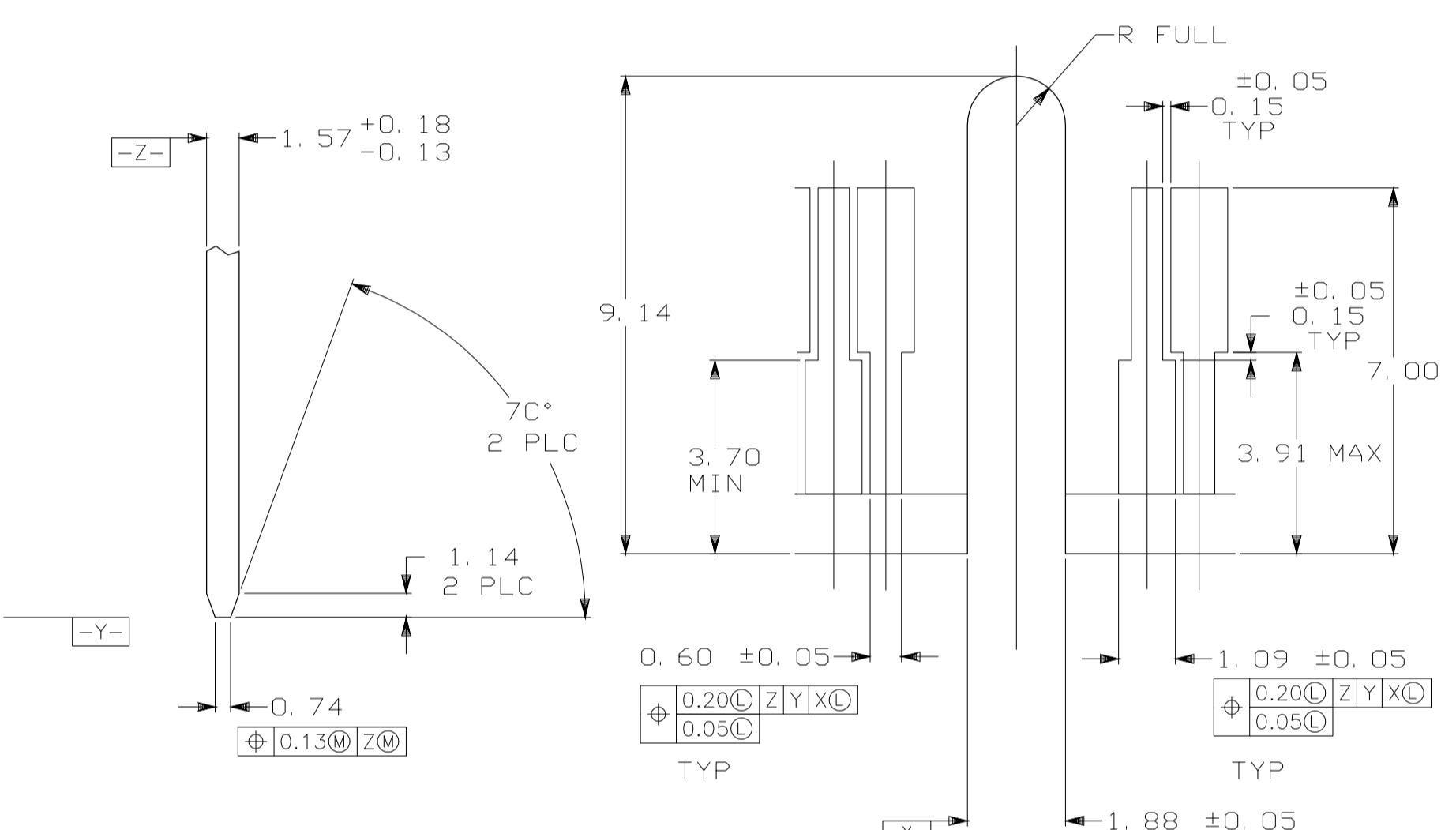
THIS DRAWING IS A CONTROLLED DOCUMENT.		REV	21OCT2004	Tyco Electronics	Tyco Electronics Corporation
DRAWN BY	LEO ZHOU	21OCT2004	ORIGINATED BY	STEVEN YAO	SH/CN GuiPingRD 668#
APVD	LENOMOTO	21OCT2004	NAME	AMP, 1mm CENTERLINE STANDARD EDGE ASSEMBLY 242 POSITION	
PRODUCT SPEC			SIZE	CAGE CODE	DRAWING NO
APPLICATION SPEC			A1	00779	C-5145251
MATERIAL	-	FINISH	WEIGHT	-	RESTRICTED TO
STL	± -	STL	STL	STL	
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1 PLC	± -	2 PLC	± -	3 PLC	2.54
2 PLC	± -	3 PLC	± -	4 PLC	3.18
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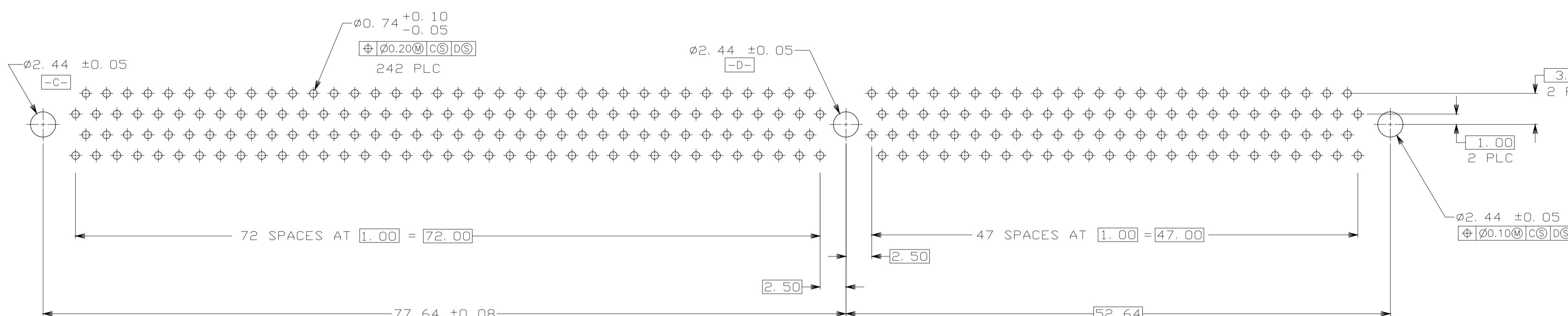
RECOMMENDED CONNECTOR MATING PAD PATTERN
(SECONDARY SIDE SHOWN)



RECOMMENDED CONNECTOR MATING PAD PATTERN
(PRIMARY SIDE SHOWN)



DETAIL D
SCALE 10:1



RECOMMENDED CONNECTOR MOUNTING HOLE PATTERN
(CONNECTOR SIDE SHOWN)

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THIS DRAWING IS A CONTROLLED DOCUMENT.	DWY LEO ZHOU 21OCT2004	TYCO Electronics	Tyco Electronics Corporation
	QDRY STEVEN YAO 21OCT2004		SH/CN GuiPingRD 668#
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:		
mm			
	0 PLC $\pm -$		
	2 PLC $\pm -$		
	3 PLC $\pm -$		
	4 PLC $\pm -$		
MATERIAL	FINISH $\pm -$		
		WEIGHT $-$	RESTRICTED TO
		A1 00779 C-5145251	
		CUSTOMER DRAWING	SCALE 1:1
			SHEET 2 OF 2 REV 01