



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

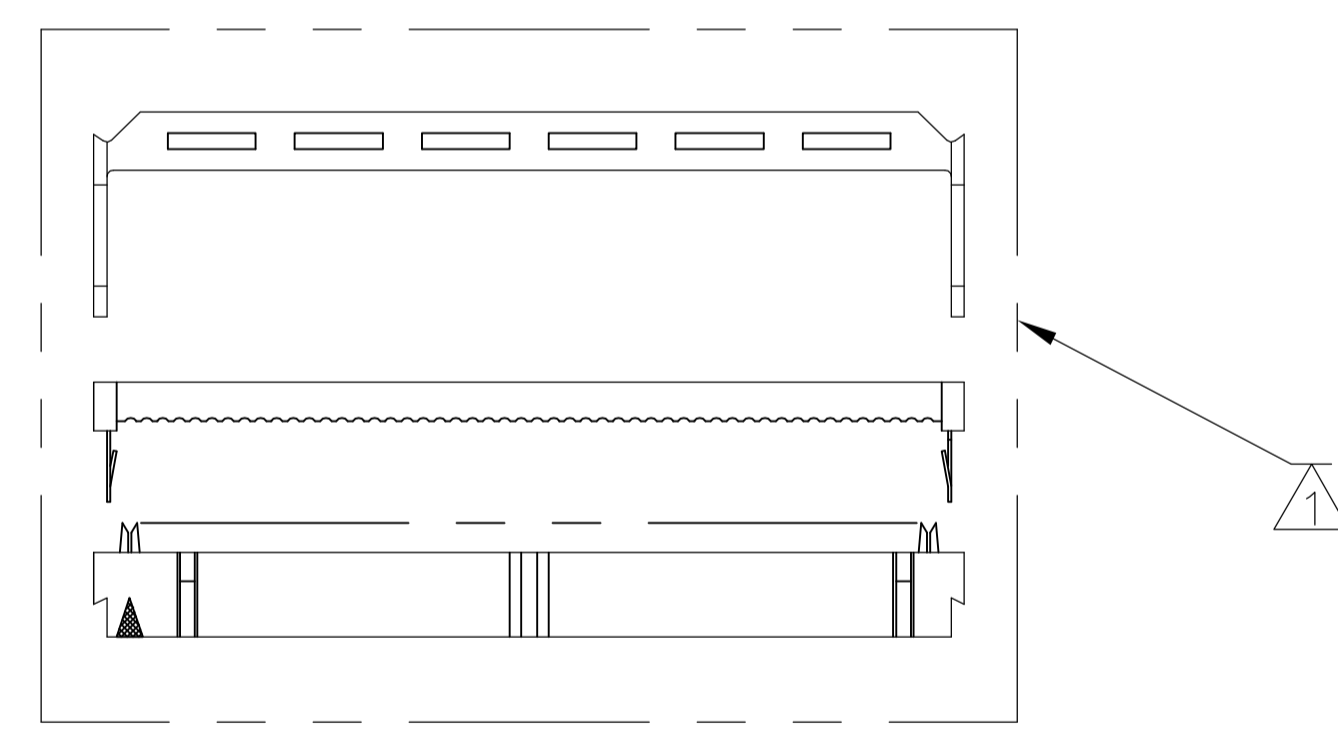
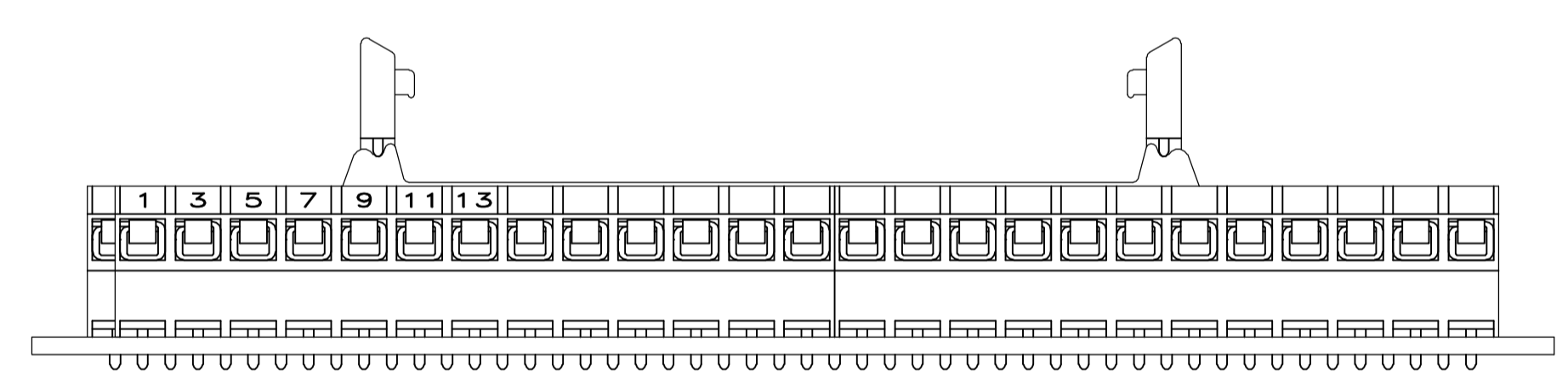
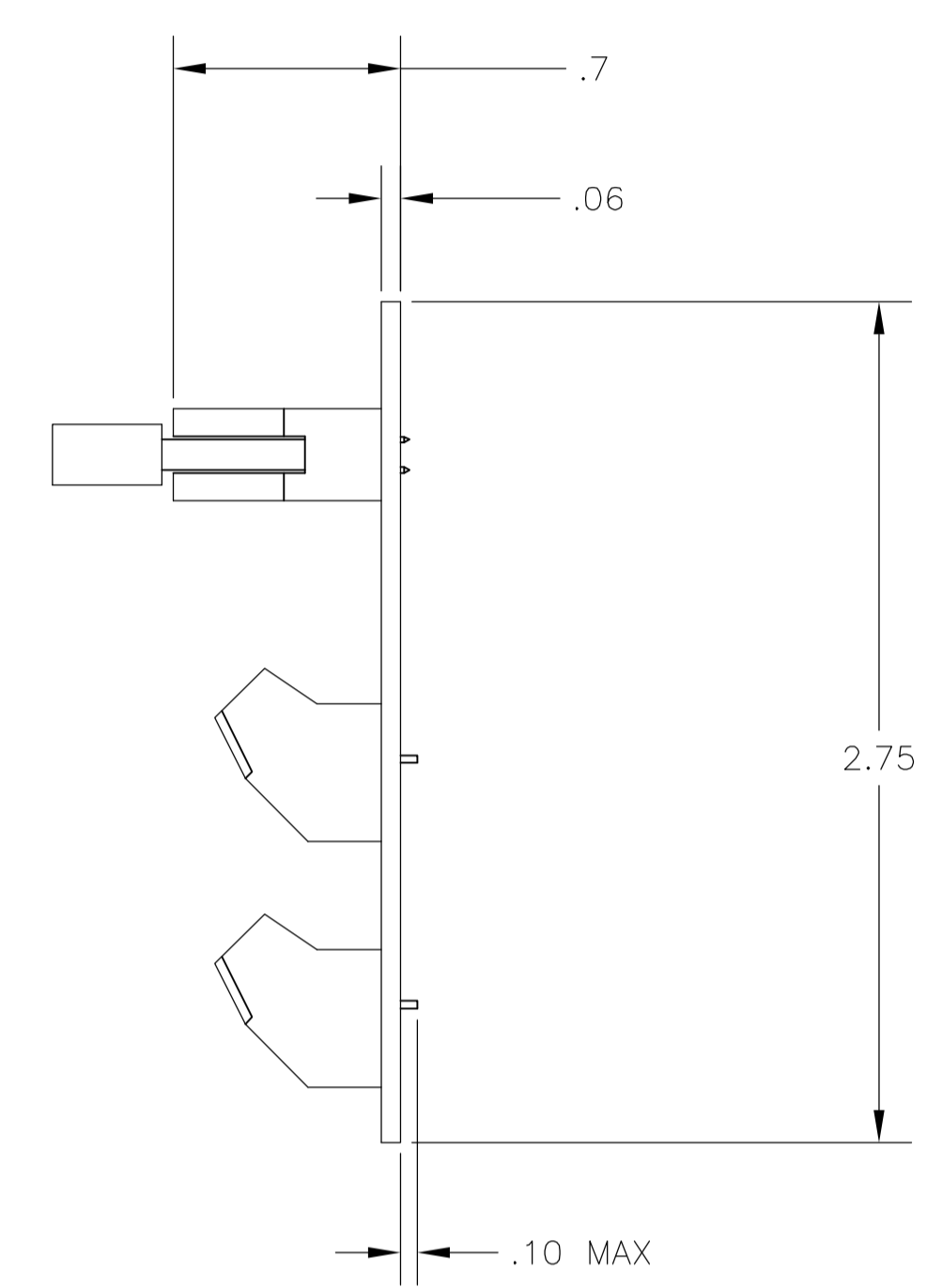
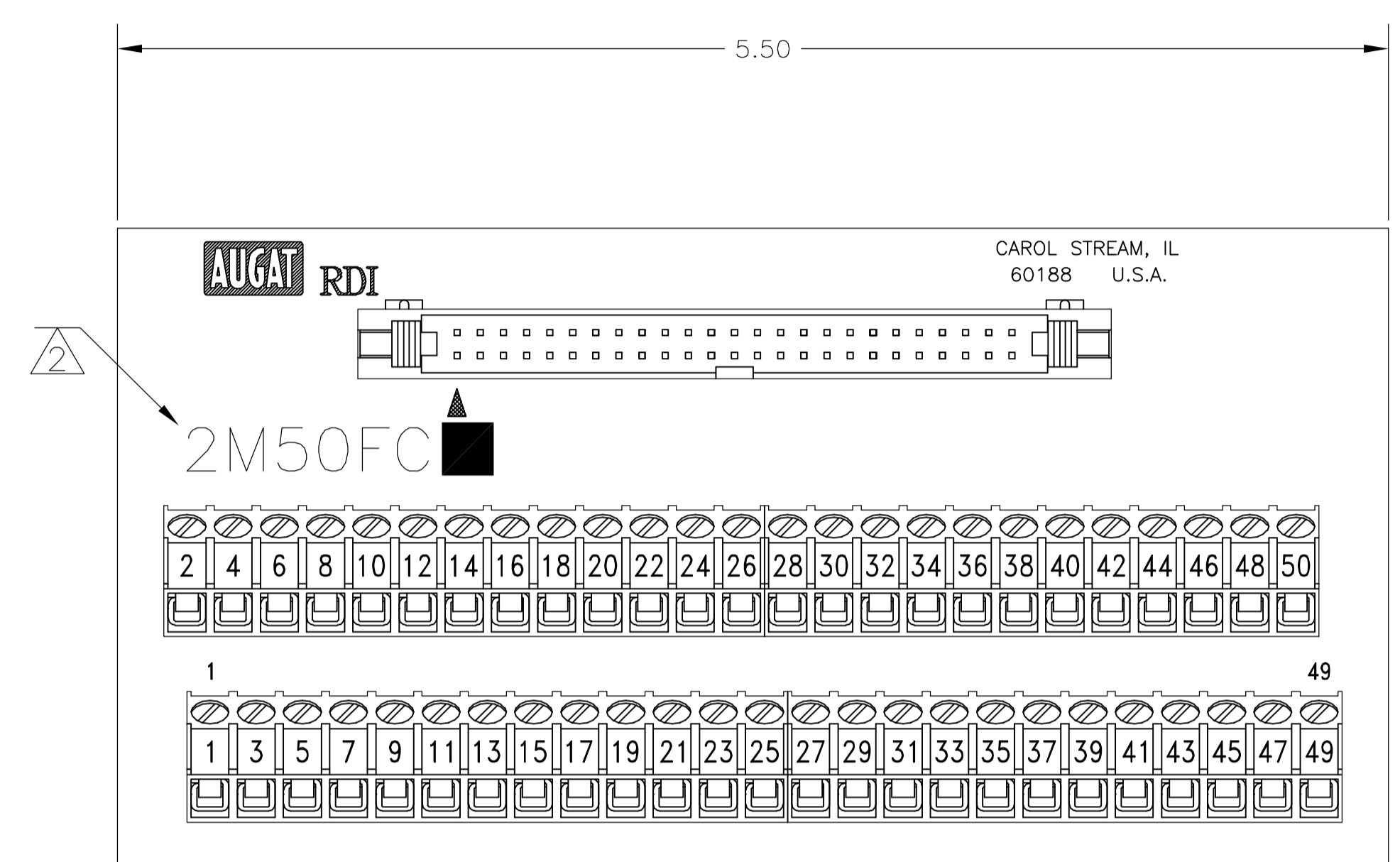
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LOC		DIST		REVISIONS			
FT	0	REV	DATE	BY	APPV	DATE	BY
A		REVISED PER ECO-05-10413	9/30/05	SS	SRV		



HEADER:
 MATERIALS:
 HEADER: COPPER ALLOY, GOLD OVER NICKEL,
 94V-0 THERMOPLASTIC.
 CONNECTOR: COPPER ALLOY, GOLD OVER NICKEL,
 94V-0 THERMOPLASTIC.

ELECTRICAL:
 RATING: 1 AMPERE MAX. (CONNECTOR).

MECHANICAL:
 WIRE RANGE: 26-30 AWG SOLID, 28 AWG STRANDED.

TERMINAL BLOCK:
 MATERIALS:
 HOUSING: THERMOPLASTIC NYLON, BLACK, 94V-0.
 TERMINALS: COPPER ALLOY, BRIGHT ACID-TIN OVER
 COPPER PLATED.
 SCREWS: 3M, BRASS, NICKEL PLATED

ELECTRICAL:
 RATING: 10A, 300V(UL).

MECHANICAL:
 WIRE RANGE: 14-22 AWG.

MOUNTING:
 MATERIALS:
 MOUNTING: 2TK2 AND 2TK2D SERIES SNAPTRACK
 (SOLD SEPARATELY).

⚠ ALL CONNECTOR/STRAIN RELIEF COMPONENTS TO BE
 SHIPPER LOOSE AND UNASSEMBLED.

⚠ CATALOG NUMBER MARKED HERE.

⚠ CONTAINS NO TIN-LEAD PLATING.

2M50FCL	1776642-1
2M50FC	3-1437684-0
CATALOG NO.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN M.S. FEHER 01APR2004		Tyco Electronics Corporation	
DIMENSIONS: INCHES		CHK S. YODER 01APR2004		Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPV S. YODER 01APR2004		NAME	
0 PL	± .005	PRODUCT SPEC		2M50FC ASSEMBLY	
1 PL	± .01	APPLICATION SPEC		-	
2 PL	± .01	SIZE		A1	
3 PL	± .01	CAGE CODE		00779	
4 PL	± .01	DRAWING NO		3-1437684-0	
ANGLES	± .01	WEIGHT		-	
FINISH	-	CUSTOMER DRAWING		SCALE NTS SHEET 1 OF 1 REV A	