

LOC		DIST		REVISIONS			
F	LTR	DESCRIPTION	DATE	DN	APVD		
A		REVISED PER ECO-05-10413	9/30/05	SS	ISRY		

**HEADER:**  
**MATERIALS:**  
 HEADER: COPPER ALLOY, GOLD PLATED,  
 94V-0 THERMOPLASTIC.  
 CONNECTOR: COPPER ALLOY, GOLD PLATED,  
 94V-0 THERMOPLASTIC.

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

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

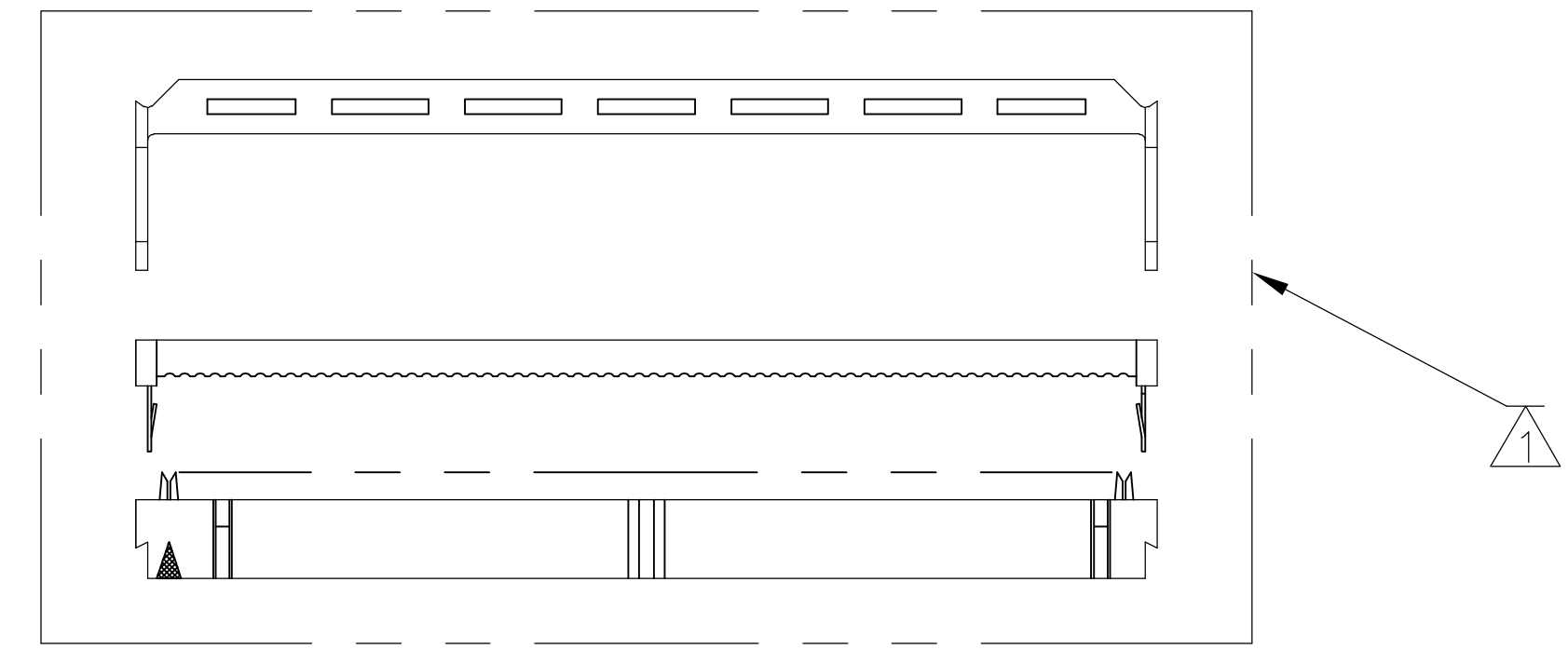
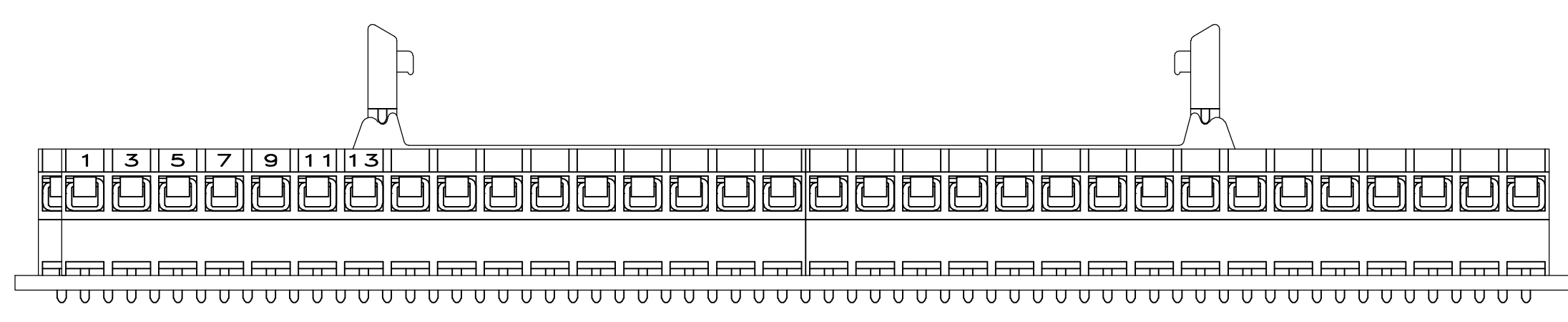
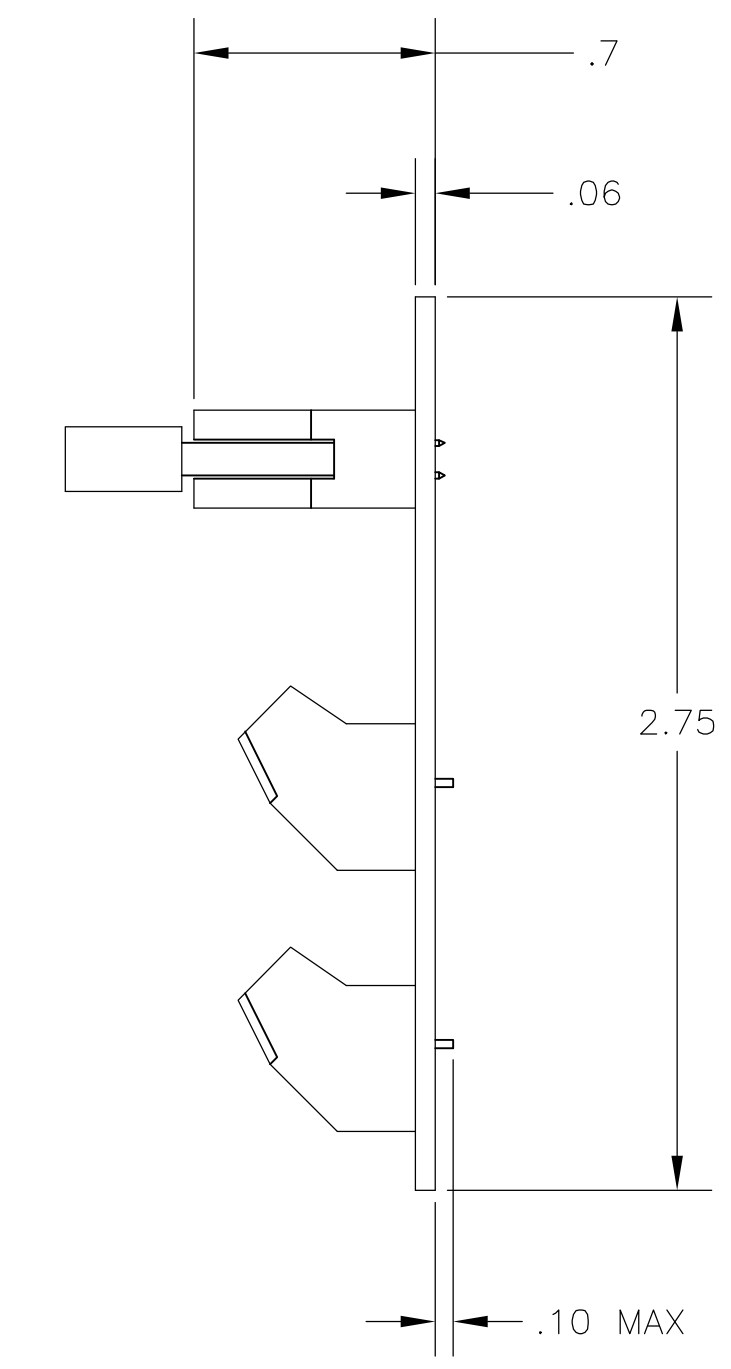
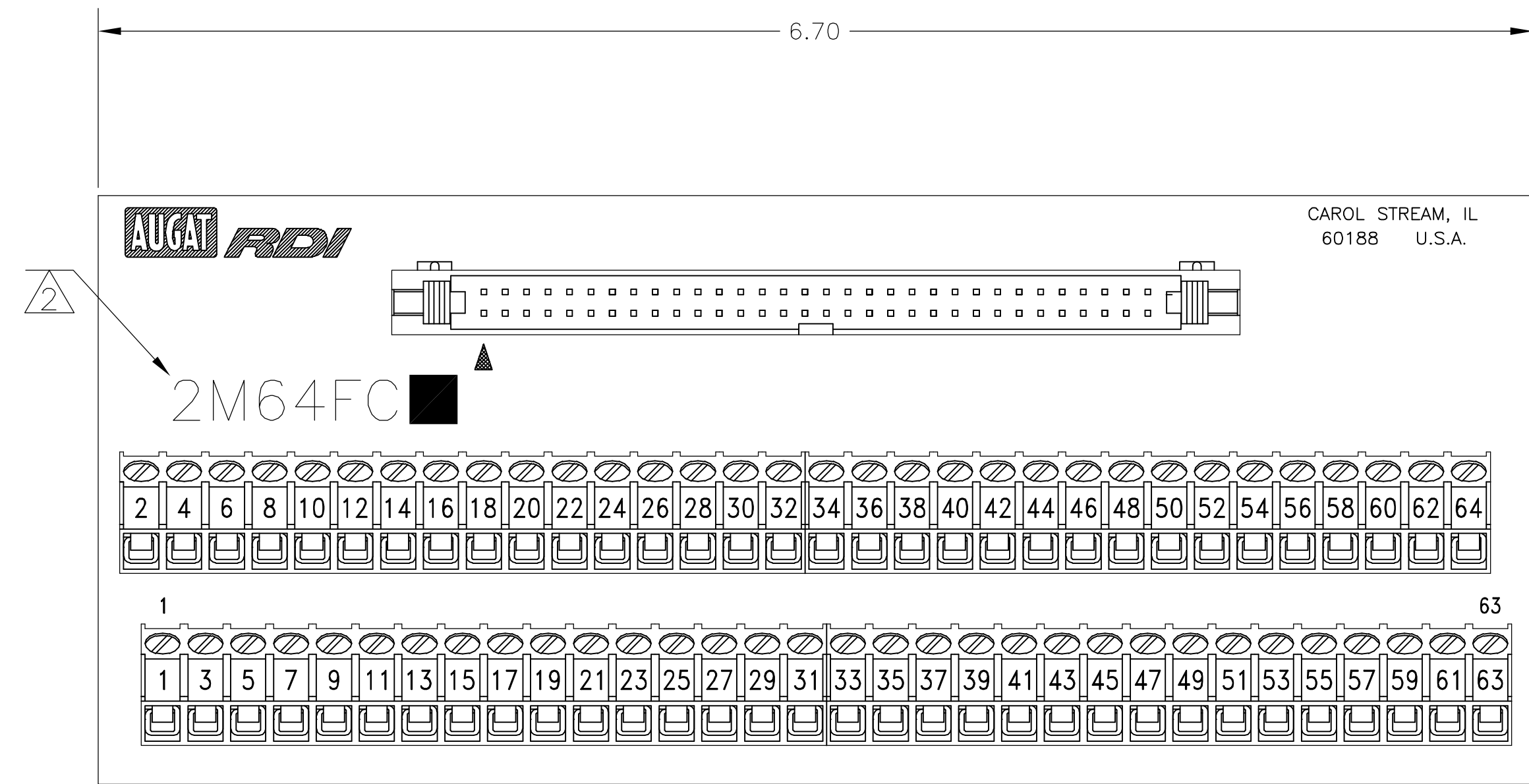
**TERMINAL BLOCK:**  
**MATERIALS:**  
 HOUSING: THERMOPLASTIC NYLON, BLACK, 94V-0.  
 TERMINALS: COPPER ALLOY, TIN PLATED.  
 SCREWS: 3M, BRASS, NICKEL PLATED.

**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.



2M64FCL	1776647-1
2M64FC	3-1437684-6
CATALOG NO.	PART NUMBER

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWG		CHK		APVD		NAME		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO	
INCHES				M.S. FEHER		S. YODER		S. YODER		Tyco Electronics Corporation		A1		00779		3-1437684-6		-	
0	PLC	±	-	02APR2004		02APR2004		02APR2004		Tyco Electronics Corporation Harrisburg, PA 17105-3608		A1		00779		3-1437684-6		-	
1	PLC	±	.1							Tyco Electronics Corporation		A1		00779		3-1437684-6		-	
2	PLC	±	.01							Tyco Electronics Corporation		A1		00779		3-1437684-6		-	
3	PLC	±	-							Tyco Electronics Corporation		A1		00779		3-1437684-6		-	
4	PLC	±	-							Tyco Electronics Corporation		A1		00779		3-1437684-6		-	
ANGLES		±	-							Tyco Electronics Corporation		A1		00779		3-1437684-6		-	
FINISH		±	-							Tyco Electronics Corporation		A1		00779		3-1437684-6		-	
MATERIAL		-		CUSTOMER DRAWING		SCALE		NTS		SHEET		1 OF 1		REV		A			