

LOC		DIST		REVISIONS			
FT	0	REV	DATE	BY	APPV	DATE	BY
A		1	9/30/05	SS	SRV		

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.

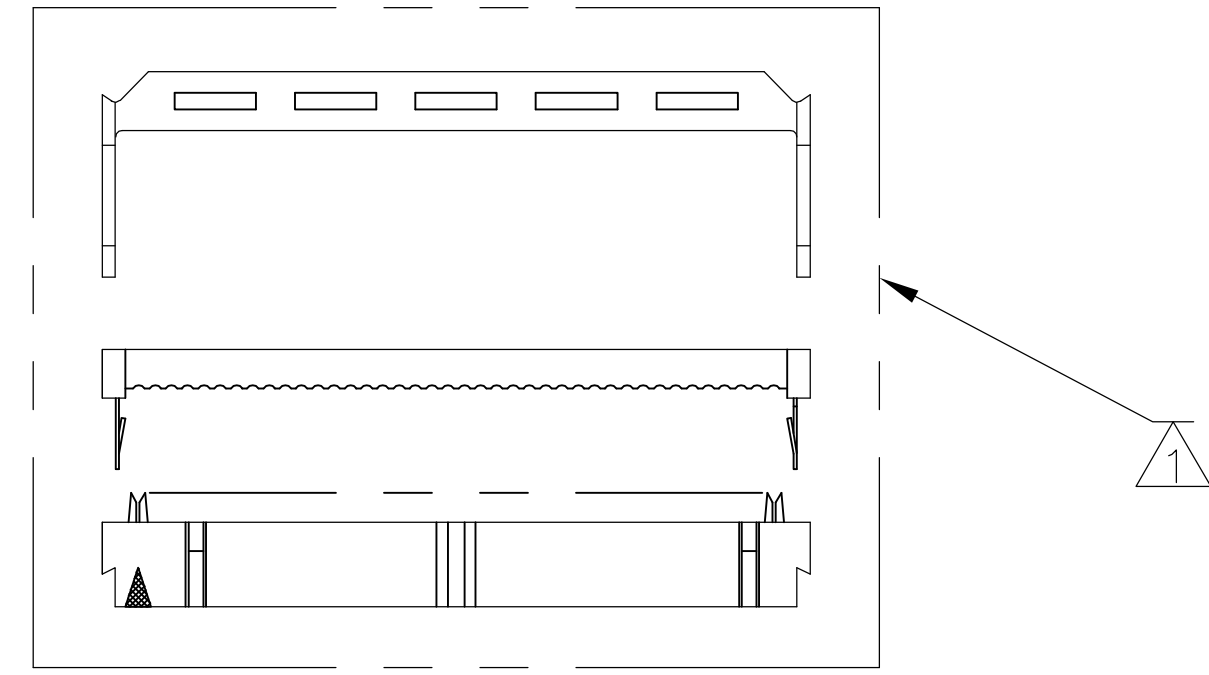
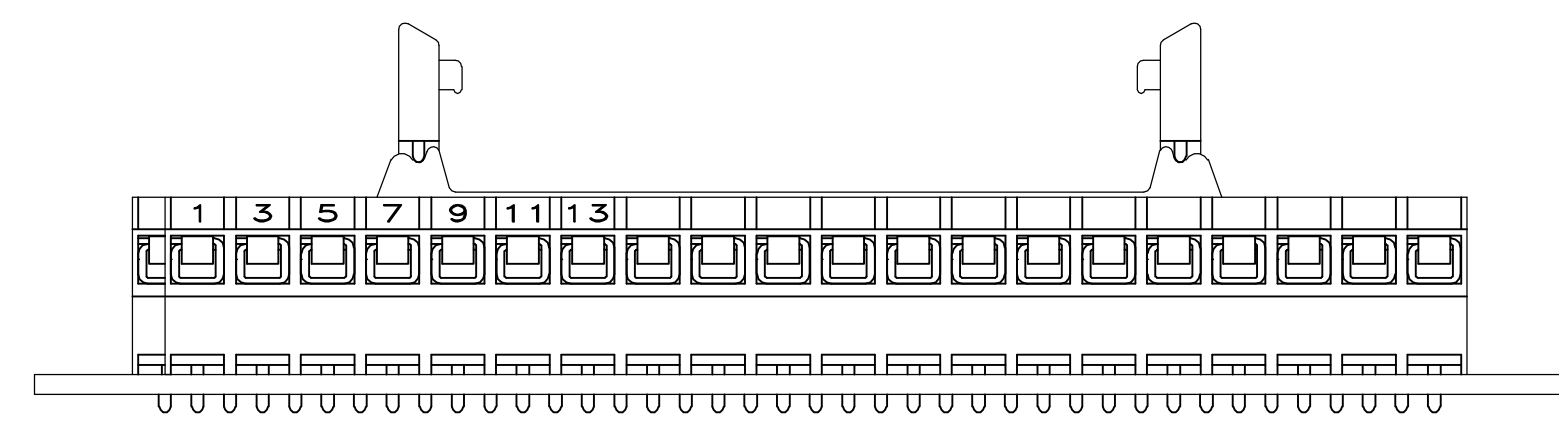
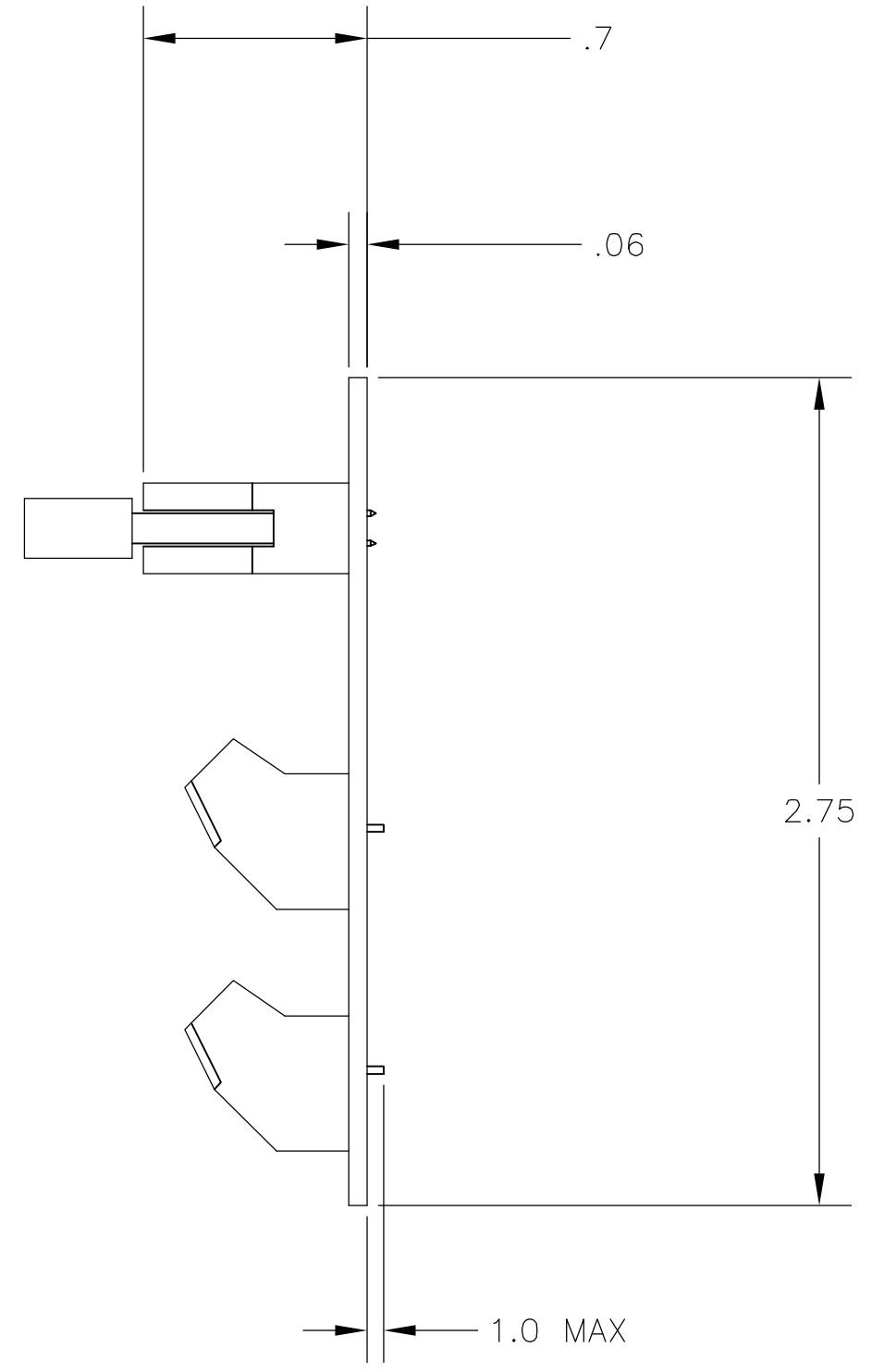
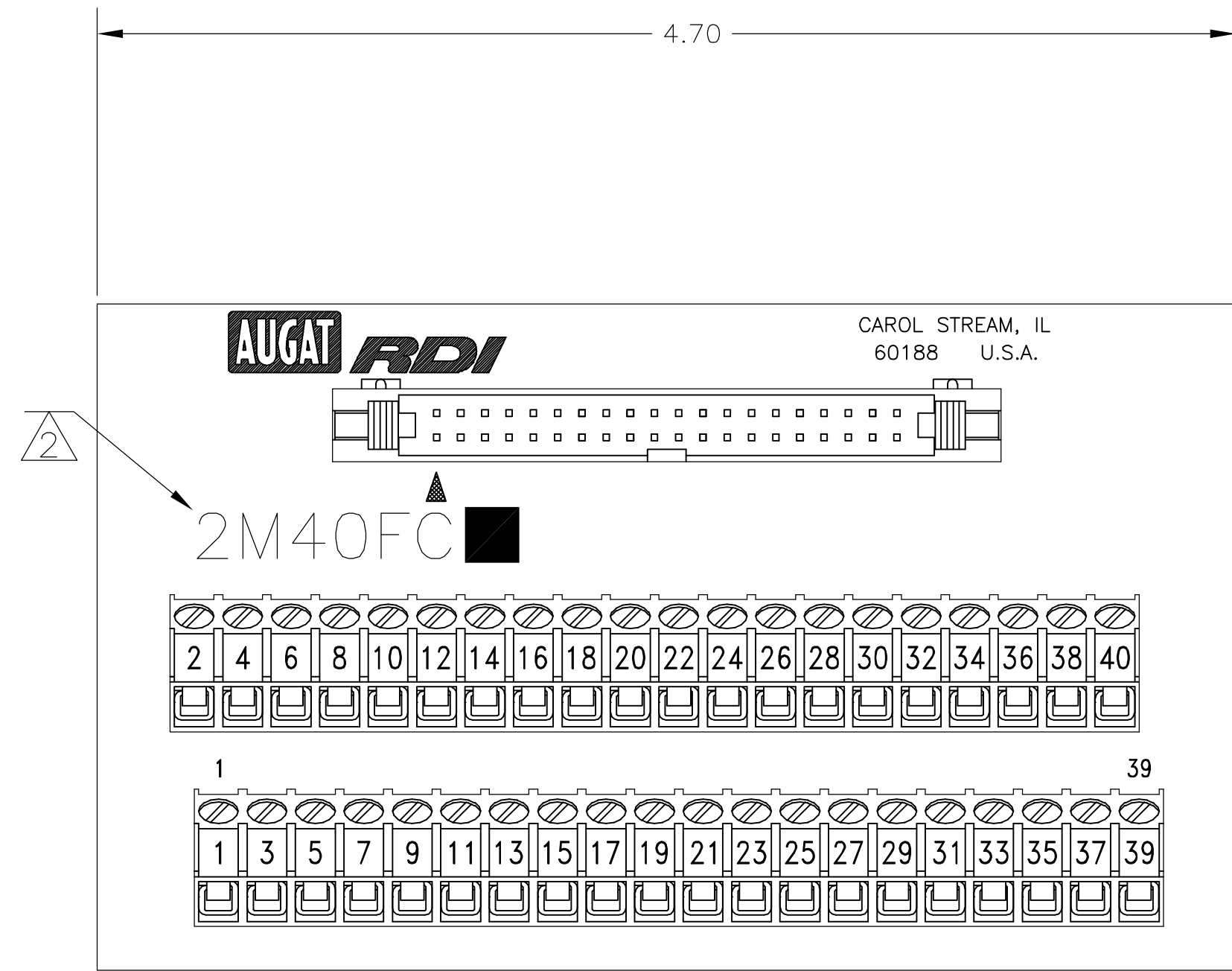
TERMINAL BLOCK:
MATERIALS:
 HOUSING: THERMOPLASTIC NYLON, BLACK, 94V-0.
 TERMINALS: COPPER ALLOY, TIN PLATED.
 SCREWS: 3M, BRASS, NICKEL PLATED.

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

MECHANICAL:
 WIRE RANGE: 14-22 AWG.

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

- ① ALL CONNECTOR/STRAIN RELIEF COMPONENTS TO BE SHIPPER LOOSE AND UNASSEMBLED.
- ② CATALOG NUMBER MARKED HERE.
- ③ CONTAINS NO TIN-LEAD PLATING.



③ 2M40FCL	1776640-1
2M40FC	2-1437684-6
CATALOG NO.	PART NUMBER

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROVED:		NAME:	
INCHES		0 PLC	± .005	DRN	M.S. FEHER	01APR2004	Tyco Electronics Corporation
		1 PLC	± .01	CHK	S. YODER	01APR2004	Harrisburg, PA 17105-3608
		2 PLC	± .01	APVD	S. YODER	01APR2004	
		3 PLC	± .01	PRODUCT SPEC			
		4 PLC	± .01	APPLICATION SPEC			
		ANGLES	± .01	SIZE	A1	00779	2-1437684-6
		FINISH		WEIGHT			
				CUSTOMER DRAWING			