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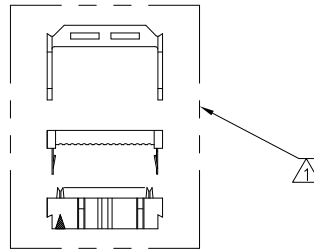
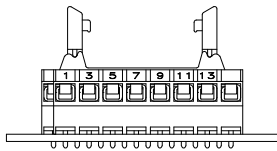
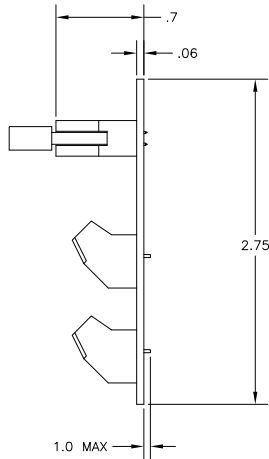
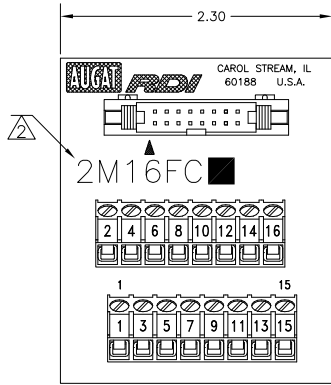
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LOC	DIST	REVISIONS				
FT	0	P	LR	DATE	MIN	APD
		A		REVISED PER EOO-06-10413	9/30/05	SS SRY



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

2M16FCL	1776625-1
2M16FC	1-1437684-1
CATALOG NO.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DW: M.S. FEHER 01AFR2004 OK: S. YODER 01AFR2004 APD: S. YODER 01AFR2004 NAME: S. YODER PRODUCT SPEC: -- APPLICATION SPEC: -- WEIGHT: --	Tyco Electronics Corporation Harrisburg, PA 17105-3608 <b>Tyco Electronics</b> 2M16FC ASSEMBLY SIZE: A2 CAGE CODE: 00779 DRAWING NO: 1-1437684-1 RESTRICTED TO: -- CUSTOMER DRAWING
DIMENSIONS: INCHES 0 PLC ± .1 1 PLC ± .1 2 PLC ± .01 3 PLC ± .1 4. PLG ± .1 ANGLES ± .1 FINISH: --	DIMENSIONS: INCHES 0 PLC ± .1 1 PLC ± .1 2 PLC ± .01 3 PLC ± .1 4. PLG ± .1 ANGLES ± .1 FINISH: --	SIZE: A2 CAGE CODE: 00779 DRAWING NO: 1-1437684-1 RESTRICTED TO: -- CUSTOMER DRAWING	SCALE: NTS SHEET: 1 of 1 REV: A

1-1437684-1