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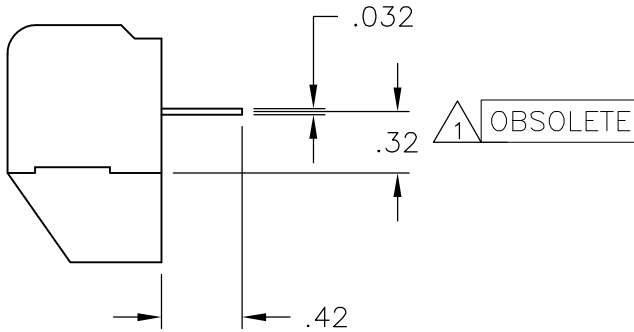
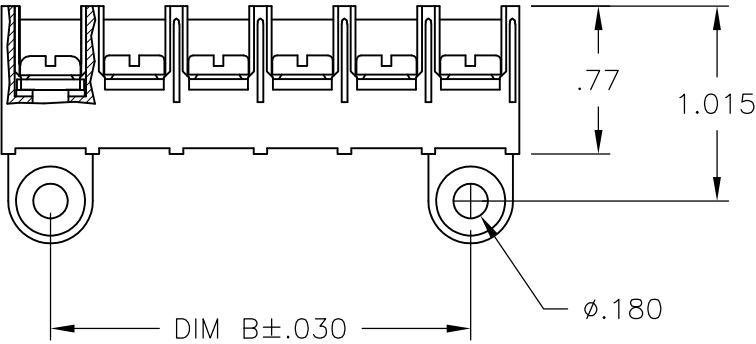
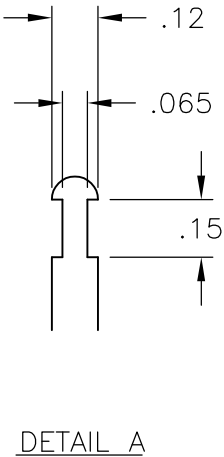
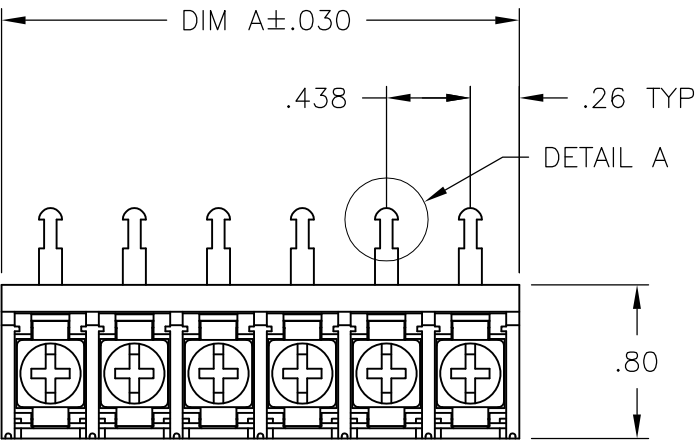
| LOC | DIST | REVISIONS |     |                           |         |     |      |
|-----|------|-----------|-----|---------------------------|---------|-----|------|
| FT  | 0    | P         | LTR | DESCRIPTION               | DATE    | DWN | APVD |
|     |      |           | C   | REVISED PER ECO-10-004812 | 06MAY10 | HMR | CR   |

MATERIAL:  
HOUSING: THERMOPLASTIC, UL94V-0, BLACK.  
TERMINALS: BRIGHT TIN PLATED COPPER ALLOY.  
SCREWS: 8-32 ZINC PLATED STEEL.

ELECTRICAL:  
CURRENT RATING: 30A  
VOLTAGE RATING: 600V  
WIRE RANGE: 10-18 AWG (UL)  
10-22 AWG (CSA)

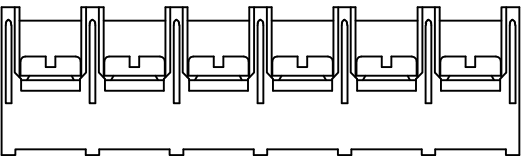
ENVIRONMENTAL:  
RECOMMENDED TORQUE: 12 IN-LB  
OPERATING TEMP.: -40°C TO +120°C

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



|       |       |    |             |             |
|-------|-------|----|-------------|-------------|
| 8.313 | 8.823 | 20 | 8STR-20-006 | 2-1546038-0 |
| 7.875 | 8.385 | 19 | 8STR-19-006 | 1-1546038-9 |
| 7.438 | 7.948 | 18 | 8STR-18-006 | 1-1546038-8 |
| 7.000 | 7.510 | 17 | 8STR-17-006 | 1-1546038-7 |
| 6.563 | 7.073 | 16 | 8STR-16-006 | 1-1546038-6 |
| 6.125 | 6.635 | 15 | 8STR-15-006 | 1-1546038-5 |
| 5.688 | 6.198 | 14 | 8STR-14-006 | 1-1546038-4 |
| 5.250 | 5.760 | 13 | 8STR-13-006 | 1-1546038-3 |
| 4.813 | 5.323 | 12 | 8STR-12-006 | 1-1546038-2 |
| 4.375 | 4.885 | 11 | 8STR-11-006 | 1-1546038-1 |
| 3.938 | 4.448 | 10 | 8STR-10-006 | 1-1546038-0 |
| 3.500 | 4.010 | 9  | 8STR-09-006 | 1546038-9   |
| 3.063 | 3.573 | 8  | 8STR-08-006 | 1546038-8   |
| 2.625 | 3.135 | 7  | 8STR-07-006 | 1546038-1   |
| -     | 2.698 | 6  | 8STR-06-626 | 2-1546038-1 |
| 2.188 | 2.698 | 6  | 8STR-06-006 | 1546038-6   |
| 1.750 | 2.260 | 5  | 8STR-05-006 | 1546038-5   |
| 1.313 | 1.823 | 4  | 8STR-04-006 | 1546160-4   |
| .875  | 1.385 | 3  | 8STR-03-006 | 3-1437659-6 |
| .438  | .948  | 2  | 8STR-02-006 | 1546160-2   |

| DIM. B | DIM. A | NO. OF POS. | CATALOG NUMBER | TE PART NO. |
|--------|--------|-------------|----------------|-------------|
|--------|--------|-------------|----------------|-------------|



1 OBSOLETE 2-1546038-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:  
0 PLC ± -  
1 PLC ± -  
2 PLC ± .02  
3 PLC ± .010  
4 PLC ± -  
ANGLES ± -  
FINISH -

MATERIAL -

FINISH -

DWN S SCHLEGEL 13SEP05  
CHK S YODER 9/13/05  
APVD S YODER 9/13/05  
PRODUCT SPEC -  
APPLICATION SPEC -  
WEIGHT -

13SEP05  
9/13/05  
9/13/05  
-  
-  
-

13SEP05  
9/13/05  
9/13/05  
-  
-  
-

13SEP05  
9/13/05  
9/13/05  
-  
-  
-

Tyco Electronics

Tyco Electronics Corporation  
Harrisburg, PA 17105-3608

NAME  
8STR-XX-006 ASSEMBLY

SIZE A3  
CAGE CODE 00779  
DRAWING NO C-3-1437659-6

RESTRICTED TO -

CUSTOMER DRAWING

SCALE 1:1  
SHEET 1 OF 1  
REV C

AMP 1470-19 REV 31MAR2000

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[8STR-02-006](#)