

| | | | | | | | | | |
|--|--|------|--|------------------------------------|-----|---------------------------|---------|-----|------|
| 4 | | 3 | | 2 | | 1 | | | |
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| LOC | | DIST | | REVISIONS | | | | | |
| G | | 14 | | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | | | | | D | REVISED PER ECR-09-027352 | 17FEB10 | JR | TM |

1

47.14
[1.856]
MAX

AMP 8*

INSULATION

BODY

AMP

WIRE RANGE

8 AWG
STRANDED

1

STAMP AMP 8* APPROX AS SHOWN

2

WIRE INSULATION DIA 7.87 [.310] MAX

| | | |
|-----|--------------|-----------|
| 10 | LOOSE PIECE | 8-55845-5 |
| 100 | LOOSE PIECE | 55845-1 |
| QTY | PACKAGE TYPE | PART NO |

| | | | | | | | | | | |
|---|--|--|--|---|--|---|-----------------|--------------------|-----------------------|------------------------|
| AMP INCORPORATED CUSTOMER SERVICE SYSTEMS | | MAX RECOMMENDED OPERATING TEMPERATURE: 125° C MAX | THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN S S GOULDEN 6/93 | Tyco Electronics Corporation Harrisburg, PA 17105-3608 | | | | |
| FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS | PRODUCT INFORMATION CENTER 1-800-522-6752 | VOLTAGE RATING: 600V MAX (BUILDING WIRING) 1000V MAX (FIXTURES & SIGNS) | DIMENSIONS: mm [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED: | CHK R HERSEY 6/93 | NAME SPLICE SEALABLE HEAT SHRINKABLE - | | | | |
| | FOR APPLICATION TOOLING INFORMATION | TOOLING ASSISTANCE CENTER 1-800-722-1111 | CIRCULAR MIL AREA: 6.64-1054mm ² [13100-20800] STRANDED | | 0 PLC ± - 1 PLC ± - 2 PLC ± 0.20[.008] 3 PLC ± - 4 PLC ± - ANGLES ± - | | | | | APVD B BARE 6/93 |
| FOR ORDER ENTRY | 1-800-526-5142 | THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION. | MATERIAL BODY: ETP COPPER INSULATION: POLYOLEFIN COLOR: RED | FINISH EDP TIN PLATED | PRODUCT SPEC | APPLICATION SPEC 408-4022 | SIZE A3 | CAGE CODE 00779 | DRAWING NO C-55845 | RESTRICTED TO - |
| | | | CUSTOMER DRAWING | | | SCALE NTS | SHEET 1 OF 1 | REV D | | |

1470-19 (1/08)

Mouser Electronics

Authorized Distributor

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[55845-1](#)