

| 2   |      | 1         |     |                          |         |      |
|-----|------|-----------|-----|--------------------------|---------|------|
| LOC | DIST | REVISIONS |     |                          |         |      |
| G   | 02   | P         | LTR | DESCRIPTION              | DATE    | APVD |
|     |      |           | D1  | REDRAWN PER ECR 09-13445 | 11JUN09 | JR   |

|                                |                                                                                                           |                                                                                                         |
|--------------------------------|-----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| AMP<br>WIRE RANGE              |  Listed<br>FILE E13288 |  LR7189<br>Certified |
| 22-16 AWG<br>SOLID OR STRANDED | 22-16 AWG<br>SOLID OR STRANDED                                                                            | 22-16 AWG<br>SOLID OR STRANDED                                                                          |

- 1

STAMP AMP 22-18\* APPROX AS SHOWN  
22-16 TERMINALS ARE STAMPED 22-18 IN  
ACCORDANCE WITH MILITARY SPEC MIL-T-7928  
COMMERCIAL WIRE RANGE IS 22-16
- 2

MATERIAL: BODY - CU PER ASTM B152  
SLEEVE - CU PER ASTM B152  
INSULATION - NYLON
- 3

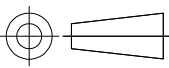
FINISH: BODY: TIN PER ASTM B-545  
SLEEVE: TIN PER ASTM B-545  
INSULATION - COLOR: RED
- 4

WIRE INSUL DIA .105-.140
- 5

APPLIES FROM EDGE OF METAL WIRE BARREL  
TO CENTER OF STUD HOLE

|     |              |         |
|-----|--------------|---------|
| --  | LOOSE PIECE  | 322426  |
| QTY | PACKAGE TYPE | PART NO |

|                                                                                           |                                              |                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AMP INCORPORATED<br>CUSTOMER SERVICE SYSTEMS                                              |                                              | MAX RECOMMENDED OPERATING<br>TEMPERATURE:<br><br>105°C [221°F]                                                                                                                         |
| FOR ADDITIONAL<br>PRODUCT INFORMATION OR<br>COPIES OF DRAWINGS<br>AND TECHNICAL DOCUMENTS | PRODUCT INFORMATION CENTER<br>1-800-522-6752 | VOLTAGE RATING:<br>300V MAX                                                                                                                                                            |
| FOR APPLICATION<br>TOOLING INFORMATION                                                    | TOOLING ASSISTANCE CENTER<br>1-800-722-1111  | CIRCULAR MIL AREA:<br><br>0.26-1.65mm² [509-3260]<br>SOLID OR STRANDED                                                                                                                 |
| FOR ORDER ENTRY                                                                           | 1-800-526-5142                               | THIS DRAWING IS A CONTROLLED DOCUMENT FOR<br>AMP INCORPORATED. IT IS SUBJECT TO CHANGE<br>AND THE CONTROLLING ENGINEERING ORGANIZATION<br>SHOULD BE CONTACTED FOR THE LATEST REVISION. |

|                                                                                       |                                                                                           |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |                                                                                           |
| DIMENSIONS:<br>INCHES                                                                 | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:                                                 |
|  | 0 PLC ± -<br>1 PLC ± -<br>2 PLC ± -<br>3 PLC ± .008<br>4 PLC ± -<br>ANGLES ± 5°<br>FINISH |
| MATERIAL                                                                              |                                                                                           |

|                                    |                                                                                                                                                 |                    |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| DWN<br>jr ruth<br>11JUN09          |  Tyco Electronics Corporation<br>Harrisburg, PA 17105-3608 |                    |
| CHK<br>TOM MICHIELUTTI<br>11JUN09  |                                                                                                                                                 |                    |
| APVD<br>TOM MICHIELUTTI<br>11JUN09 | NAME<br>TERMINAL, P.I.D.G., FLANGED SPADE,<br>WIRE SIZE: 22-16                                                                                  |                    |
| PRODUCT SPEC<br>UL 486A            | -                                                                                                                                               |                    |
| APPLICATION SPEC<br>-              | SIZE<br>A3                                                                                                                                      | CAGE CODE<br>00779 |
| WEIGHT<br>-                        | DRAWING NO<br>C-322426                                                                                                                          | RESTRICTED TO<br>- |
| CUSTOMER DRAWING                   |                                                                                                                                                 | SCALE<br>6:1       |
|                                    |                                                                                                                                                 | SHEET<br>1 OF 1    |
|                                    |                                                                                                                                                 | REV<br>D1          |

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