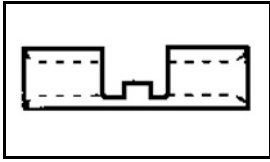


323698 Product Details

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323698

TE Internal Number: 323698

Active

[View 3D PDF](#)

Splices - Closed Barrel

Always EU RoHS/ELV Compliant
(Statement of Compliance)

Product Highlights:

- Splice
- Not Sealed
- Splice Type = Butt
- Butt Splice Type = Strap
- Body Style = SOLISTRAND, STRATO-THERM

[View all Features](#)

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Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> • SPLICE, BUTT, STRAP,HIGH TEMPERATURE,STRATO-THERM(TM) (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> • STRATO-THERM Terminals, Splices, and Spare Wire Caps (PDF, English) <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files: (CAD Format & Compression Information)</p> <ul style="list-style-type: none"> • 2D Drawing (DXF, Version L) • 3D Model (IGES, Version L) • 3D Model (STEP, Version L) <p style="text-align: right;">List all Documents</p>	<p>Related Products:</p> <ul style="list-style-type: none"> • Tooling

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Product Type = Splice • Sealed = No • Splice Type = Butt • Insulation = No • Insulation Support = Non-Insulation Support • Finish = None • Color = Orange • Style = C <p>Termination Features:</p> <ul style="list-style-type: none"> • Wire/Cable Size (CMA) = 5,180 - 13,100 <p>Dimensions:</p> <ul style="list-style-type: none"> • Inside Diameter (mm [in]) = 3.28 [0.129] 	<p>Industry Standards:</p> <ul style="list-style-type: none"> • Government/Industry Qualification = No • RoHS/ELV Compliance = RoHS compliant, ELV compliant • Lead Free Solder Processes = Not relevant for lead free process • RoHS/ELV Compliance History = Always was RoHS compliant <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • High Temperature Rating (°C [°F]) = 649 [1200] <p>Packaging Features:</p> <ul style="list-style-type: none"> • Packaging Method = Loose Piece/Bulk <p>Other:</p>

Body Features:

- [Butt Splice Type](#) = Strap
- [Body Style](#) = SOLISTRAND, STRATO-THERM
- [Wire Range \(mm \[AWG\]\)](#) = 3.00-6.00² [12-10]
- [Material](#) = Nickel
- [Stock Thickness \(mm \[in\]\)](#) = 1.07 [0.042]
- [Nominal Outside Diameter \(mm \[in\]\)](#) = 5.74 [0.226]

- Brand = AMP

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Customer Support

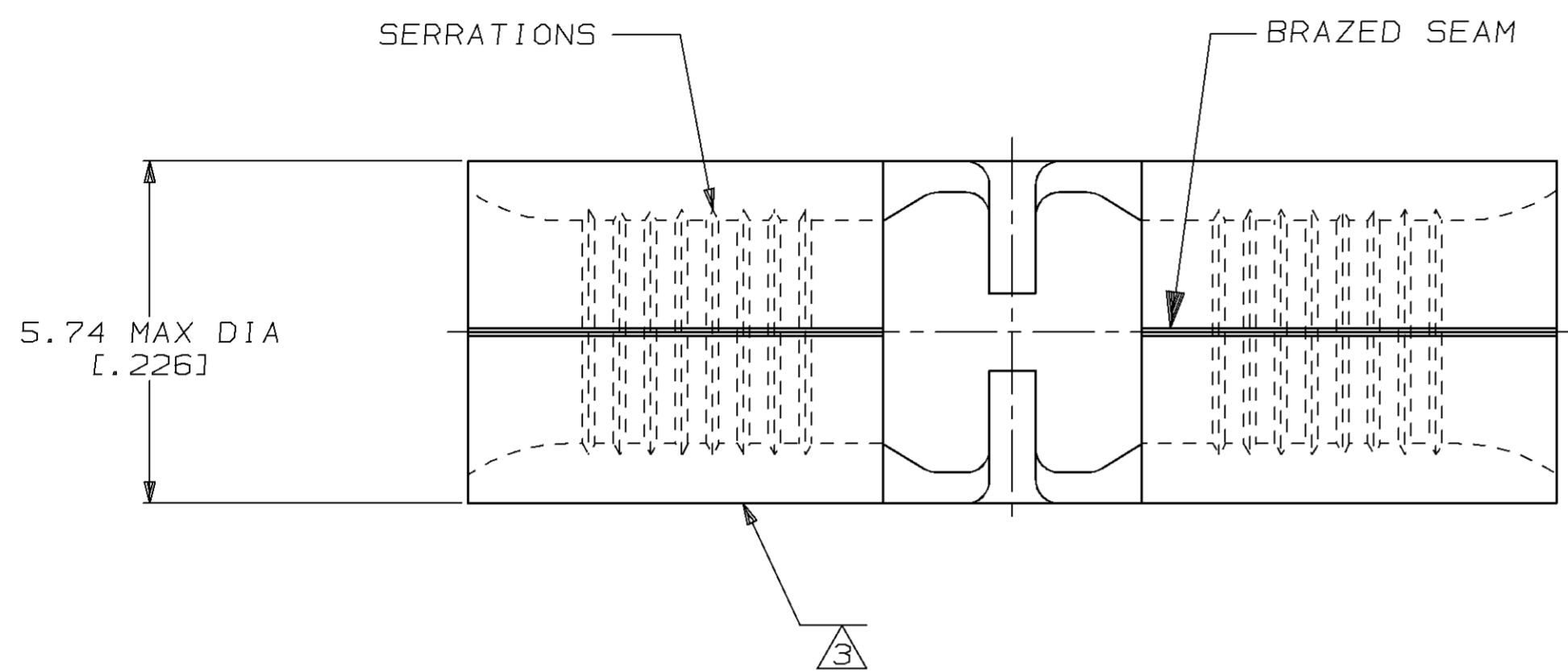
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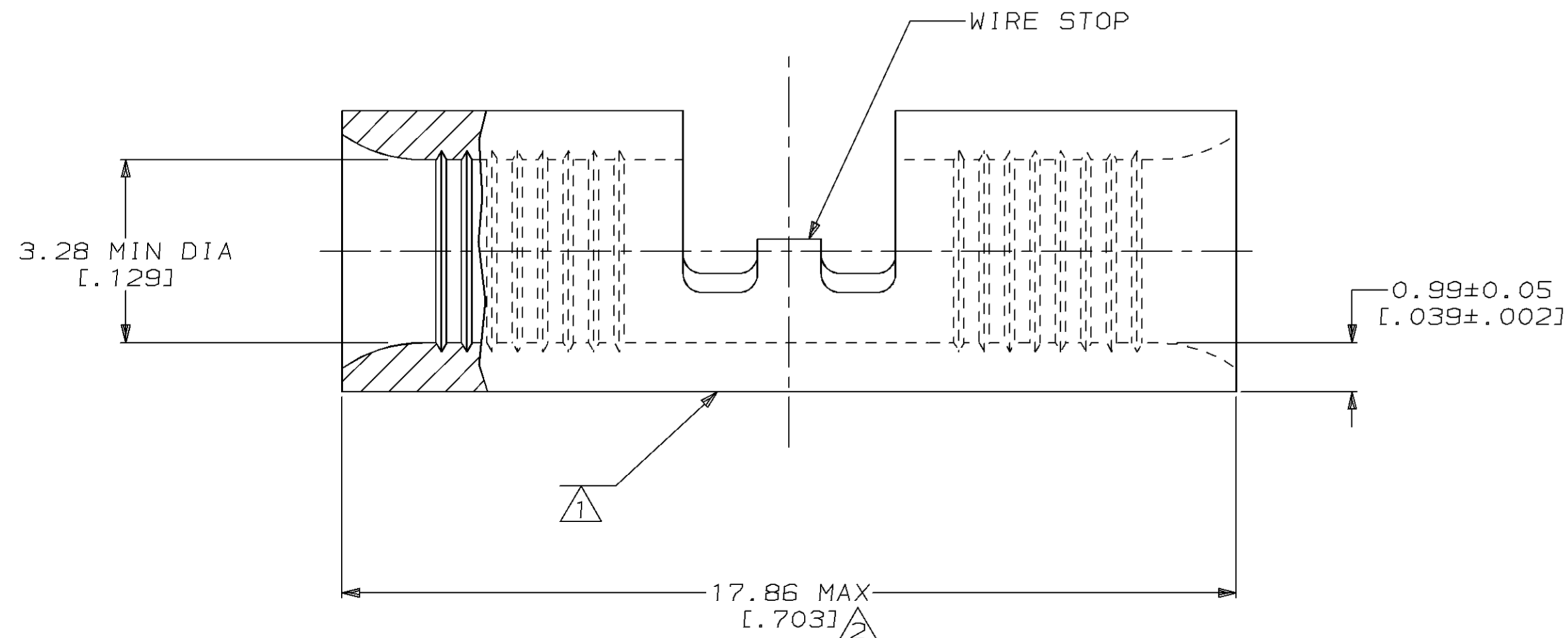
LOC	DIST	P	F	ZONE	LTR	DESCRIPTION	DATE	APPD
G	14				L	REVISED PER 0720-0048-94	6/15/94	OKS DAP

METRIC
 DIMENSIONS LISTED IN mm [INCHES]



AMP WIRE RANGE	UL E13288 Listed
12-10 AWG SOLID OR STRANDED	NOT APPLICABLE
SR LR7189 Certified	MILITARY P/N AND CLASS
NOT APPLICABLE	NOT APPLICABLE

- ① STAMP AMP 12-10 APPROX AS SHOWN
- ② MAXIMUM LENGTH DOES NOT INCLUDE MANUFACTURING TABS
- ③ WIRE BARREL COLOR CODED ORANGE TO DENOTE NICKEL MATERIAL



2-323698-1
323698
PART NO

AMP INCORPORATED
CUSTOMER SERVICE SYSTEMS

MAX RECOMMENDED OPERATING TEMPERATURE:
 649°C MAX

DO NOT SCALE PRINT. UNLESS SPECIFIED
 DIMENSIONS IN mm [INCHES]
 TOLERANCES ON :
 2 PLC DEC ± -
 3 PLC DEC ± -
 ANGLES ± -

DR 4-19-93
 TA BRINKMAN
 CHK 4-19-93
 DA PATTERSON

AMP AMP Incorporated
 Harrisburg, PA 17105-3608

FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS

PRODUCT INFORMATION CENTER
 1-800-522-6752

VOLTAGE RATING:
 NOT APPLICABLE

MATERIAL
 NICKEL PER ASTM B-162 ANNEALED

APPD 4-19-93
 DE MILLER
 APPD 4-19-93
 JL MECKLEY
 PRODUCT SPEC -

NAME
 SPLICE, BUTT, STRAP, HIGH TEMPERATURE, STRATO-THERM™

FOR APPLICATION TOOLING INFORMATION

TOOLING ASSISTANCE CENTER
 1-800-722-1111

WIRE CROSS SECTIONAL AREA RANGE:
 2.62-6.64mm² [5,180-13,100] CIR MILS
 SOLID OR STRANDED

FINISH -

APPLICATION SPEC -

SIZE CAGE CODE DRAWING NO
 C 00779 C=323698

FOR ORDER ENTRY

1-800-526-5142

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WEIGHT -

SCALE 10:1 SHEET 1 OF 1