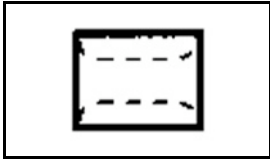


323672 Product Details

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323672

TE Internal Number: 323672

 Active

[View 3D PDF](#)

Splices - Closed Barrel

 Always EU RoHS/ELV Compliant
(Statement of Compliance)

Product Highlights:

- Splice
- Not Sealed
- Splice Type = Parallel
- Body Style = SOLISTRAND, STRATO-THERM
- Uninsulated

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [SPLICE, PARALLEL, HIGH TEMPERATURE, STRATO-THERM@PZTM](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- [AMP Multiple-Wire Post-Insulated STRATO-THERM Splice...](#) (PDF, English)

CAD Files: (CAD Format & Compression Information)

- [2D Drawing](#) (DXF, Version D)
- [3D Model](#) (IGES, Version D)
- [3D Model](#) (STEP, Version D)

[List all Documents](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- [Product Type](#) = Splice
- [Sealed](#) = No
- [Splice Type](#) = Parallel
- [Insulation](#) = No
- [Insulation Support](#) = Non-Insulation Support
- [Finish](#) = None
- [Color](#) = Orange
- [Style](#) = B

Termination Features:

- [Wire/Cable Size \(CMA\)](#) = 5,180 - 13,100

Dimensions:

- [Inside Diameter](#) (mm [in]) = 3.28 [0.129]

Industry Standards:

- [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

Conditions for Usage:

- [High Temperature Rating](#) (°C [°F]) = 649 [1200]

Packaging Features:

- [Packaging Method](#) = Loose Piece/Bulk

Other:

Body Features:

- [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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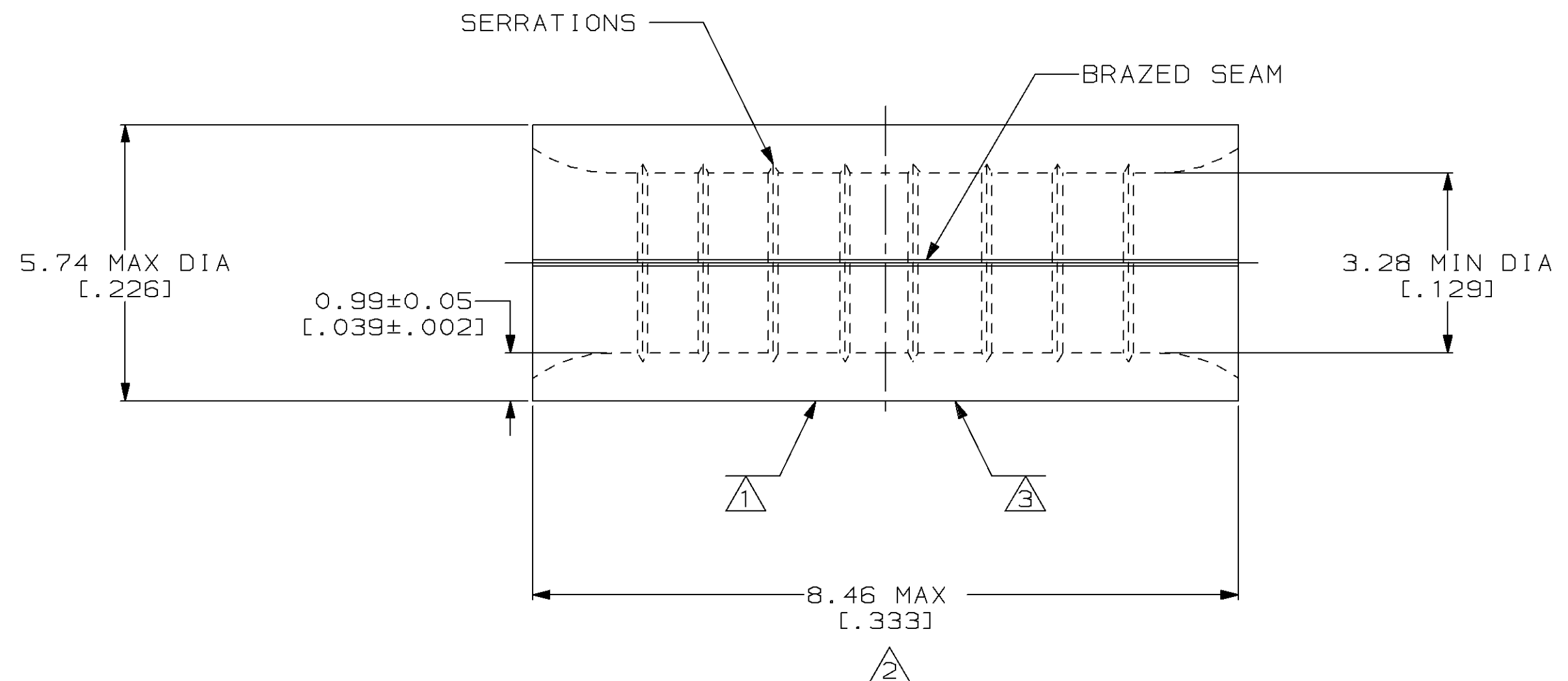
Keep Me Informed

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LOC		DIST		REVISIONS				DATE	APPD
ZONE	LTR	DESCRIPTION		DATE	APPD				
G	14	P	F	D	REV & REDRAWN PER 0720-0061-93	4-19-93	DA P		

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

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	323672 PART NO		
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	CHK 4-19-93 DA PATTERSON	AMP AMP Incorporated Harrisburg, PA 17105-3608		
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 -	APPD 4-19-93 DE MILLER	NAME SPLICE, PARALLEL, HIGH TEMPERATURE, STRATO-THERM™		
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.		APPD 4-19-93 JL MECKLEY	PRODUCT SPEC -	SIZE C 00779	DRAWING NO C=323672
				APPLICATION SPEC -	WEIGHT -	SCALE 10:1	SHEET 1 OF 1