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RELEASED FOR PUBLICATION

2017

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	18OCT2017	SS	DM

Technical drawing of a socket with dimensions and callouts. The drawing shows a side view and two end views. Dimensions are provided in inches and millimeters. Callouts include 'INSPECTION HOLE', 'BLUE', 'BROWN', 'BROWN', and 'DIFFERENT SLEEVE FORM/CONSTRUCTION ALLOWED'.

Dimensions (Inches [mm]):

- Overall length: (.759 MAX) [19.28]
- Length to first step: .494 [12.55]
- Length to second step: .500 [12.70]
- Step height: .044 [1.12]
- Step height: .048 [1.22]
- Inner diameter (left): ϕ .110 [2.79]
- Inner diameter (left): .113 [2.87]
- Inner diameter (right): ϕ .101 [2.57]
- Inner diameter (right): .103 [2.62]
- Outer diameter (left): ϕ .130 [3.30]
- Outer diameter (left): .133 [3.38]
- Outer diameter (right): ϕ .068 [1.73]
- Outer diameter (right): .066 [1.68]

Callouts:

- INSPECTION HOLE
- BLUE
- BROWN
- BROWN
- DIFFERENT SLEEVE FORM/CONSTRUCTION ALLOWED

2. THE SOCKET WILL HAVE OPTIONAL MARKING SUCH AS AND .

1. THIS PART NUMBER IS ALTERNATE TO 0462-201-1631.

NOTES:

TE INTERNAL PN	DEUTSCH PN
2325584-1	2325584-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	S. SHARMA	18OCT2017	TE Connectivity NAME SOCKET, SOLID, SIZE 16, 16-20AWG, GOLD											
DIMENSIONS: INCHES [mm]		CHK	D. MEYER	20OCT2017												
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	D. MEYER	20OCT2017												
<table border="1"> <tr> <td>0 PLC</td> <td>±</td> </tr> <tr> <td>1 PLC</td> <td>±</td> </tr> <tr> <td>2 PLC</td> <td>±</td> </tr> <tr> <td>3 PLC</td> <td>±</td> </tr> <tr> <td>4 PLC</td> <td>±</td> </tr> <tr> <td>ANGLES</td> <td>±</td> </tr> </table>		0 PLC	±	1 PLC		±	2 PLC	±	3 PLC	±	4 PLC	±	ANGLES	±	PRODUCT SPEC	0425-015-0000
0 PLC	±															
1 PLC	±															
2 PLC	±															
3 PLC	±															
4 PLC	±															
ANGLES	±															
MATERIAL		APPLICATION SPEC	0425-205-0000		SIZE	A3										
FINISH		WEIGHT			CAGE CODE	4AFU8										
		CUSTOMER DRAWING			DRAWING NO	©-2325584										
					RESTRICTED TO											
					SCALE	10:1										
					SHEET	1 OF 1										
					REV	A										

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