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RELEASED FOR PUBLICATION

2018

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISED PER E.O. P20392	03DEC2009		RDR
	D	REVISED PER PCN :E-18-007949	23MAY2018	DD	DM

$\varnothing .100 \pm .002$ TYP
 $[2.54 \pm 0.05]$
 $(.250)$
 $[6.35]$ TYP
 $.500 \pm .001$
 $[12.70 \pm 0.02]$
 BODY
 SLEEVE
 $\varnothing .076 \pm .002$
 $[1.93 \pm 0.05]$
 PRODUCT ID
 $.185$
 $[4.70]$
 $(.092)$
 $[2.34]$
 $(.310)$
 $[7.87]$
 $(.482)$
 $[12.24]$
 $.250$
 $[6.34]$
 $(.792)$
 $[20.12]$
 $\varnothing .100$
 $[2.54]$

SECTION A-A
WIRE BARREL

SECTION B-B
INSULATION BARREL

3

MATERIAL:
 BODY: .010 [0.25] THICK COPPER ALLOY
 SLEEVE: STAINLESS STEEL

2. WIRE RANGE: 16 AWG TO 14 AWG [1.0-2.5 mm²]
 INSULATION RANGE: $\varnothing .075$ -.125 [$\varnothing 1.91$ -3.18]

1

APPLIES ONLY TO SELECTIVE GOLD 1062-20-0644.
 INDICATED DIMENSION SHOWS GOLD PLATED AREA.

NOTES: UNLESS OTHERWISE SPECIFIED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES [mm]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
 1 PLC ±
 2 PLC ±
 3 PLC ±.025 [0.64]
 4 PLC ±
 ANGLES ±

MATERIAL

3

FINISH
SEE TABLE

DWN J. APOSTOL 30MAY2007

CHK D. MEYER 02DEC2009

APVD R. REED 03DEC2009

PRODUCT SPEC

0425-015-0000

APPLICATION SPEC

114-151003

WEIGHT

0.22 g

CUSTOMER DRAWING

TE INTERNAL PN	DEUTSCH PN	PLATING
1062-20-0622	1062-20-0622	NICKEL
1062-20-0644	1062-20-0644	SELECTIVE GOLD
1062-20-0677	1062-20-0677	TIN

1

TE TE Connectivity

NAME
 STAMPED CONTACT
 SOCKET
 SIZE 20

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	4AFU8	1062-20-06XX	-

SCALE 6:1 SHEET 1 OF 1 REV D

1470-19 (3/13)