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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	NC	NEW RELEASE PER E.O. P17010	19DEC2000	DM	RDR
	A	REVISED PER PCN E-18-012207	31JUL2018	JA	DM
	A1	REVISED PER PCN E-20-012444	03SEP2020	CL	IG

Side view of a socket with the following dimensions and labels:

- Overall length:  $.978 \pm .015$  [24.84 ± 0.38]
- Inner diameter:  $.260 \pm .005$  [6.60 ± 0.12]
- Outer diameter:  $.303 \pm .005$  [7.68 ± 0.12]
- Inspection hole diameter:  $.183 \pm .005$  [4.65 ± 0.12]
- Optional traceability ID diameter:  $.266 \pm .005$  [6.76 ± 0.12]
- Distance from end to sleeve:  $.052 \pm .005$  [1.32 ± 0.12]
- Distance from sleeve to end:  $.470 \pm .010$  [11.94 ± 0.25]
- Labels: SLEEVE, INSPECTION HOLE, A1, OPTIONAL TRACEABILITY ID IN THIS AREA LOCATED ON DIAMETER

End view of the socket showing diameters:

- Outer diameter:  $\varnothing .303 \pm .005$  [7.68 ± 0.12]
- Inspection hole diameter:  $\varnothing .183 \pm .005$  [4.65 ± 0.12]
- Optional traceability ID diameter:  $\varnothing .266 \pm .005$  [6.76 ± 0.12]

(A1) 2. SEE APPLICATION SPECIFICATION 114-151004 FOR CRIMP TOOLS AND WIRE RANGE

(A1) 1. DELETED

NOTES:

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN D. MEYER 29NOV2000

CHK B. BYFORD 18DEC2000

APVD R. REED 19DEC2000

PRODUCT SPEC  
108-151004APPLICATION SPEC  
114-151004

WEIGHT 4.68g

CUSTOMER DRAWING

DIMENSIONS:  
INCHES [mm]

MATERIAL  
COPPER ALLOYTOLERANCES UNLESS  
OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±
3 PLC	±
4 PLC	±
ANGLES	±

FINISH  
SEE TABLE

A1

TE INTERNAL PN	DEUTSCH PN	PLATING
0462-203-08141	0462-203-08141	NICKEL

NAME  
SOCKET, SOLID  
SIZE 8

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	4AFU8	0462-203-08XX	-

SCALE 8:1 SHEET 1 OF 1 REV A1

1470-19 (3/13)