

4		3			2			1							
FEI Part Number	Dimension A in. (mm) +/- .250" (6.35)	B / C Max.	Stud Size D +/- .003	Stud Size E +/- .003	FEI Part Number	Dimension A in. (mm) +/- .250" (6.35)	B Max.	C Max.	Stud Size D +/- .003	Stud Size E +/- .003	FEI Part Number	Dimension A in. (mm) +/- .250" (6.35)	B / C Max.	Stud Size D +/- .003	Stud Size E +/- .003
1/4-01-004	4.0 (101.6)	.483 (12.26)	.250 (6.35)	.250 (6.35)	1/4-02-004	4.0 (101.6)	.483 (12.26)	.819 (20.80)	.250 (6.35)	.500 (12.7)	1/4-03-004	4.0 (101.6)	.819 (20.80)	.500 (12.7)	.500 (12.7)
1/4-01-008	8.0 (203.2)	.483 (12.26)	.250 (6.35)	.250 (6.35)	1/4-02-008	8.0 (203.2)	.483 (12.26)	.819 (20.80)	.250 (6.35)	.500 (12.7)	1/4-03-008	8.0 (203.2)	.819 (20.80)	.500 (12.7)	.500 (12.7)
1/4-01-012	12.0 (304.8)	.483 (12.26)	.250 (6.35)	.250 (6.35)	1/4-02-012	12.0 (304.8)	.483 (12.26)	.819 (20.80)	.250 (6.35)	.500 (12.7)	1/4-03-012	12.0 (304.8)	.819 (20.80)	.500 (12.7)	.500 (12.7)
1/4-01-016	16.0 (406.4)	.483 (12.26)	.250 (6.35)	.250 (6.35)	1/4-02-016	16.0 (406.4)	.483 (12.26)	.819 (20.80)	.250 (6.35)	.500 (12.7)	1/4-03-016	16.0 (406.4)	.819 (20.80)	.500 (12.7)	.500 (12.7)
1/4-01-020	20.0 (508)	.483 (12.26)	.250 (6.35)	.250 (6.35)	1/4-02-020	20.0 (508)	.483 (12.26)	.819 (20.80)	.250 (6.35)	.500 (12.7)	1/4-03-020	20.0 (508)	.819 (20.80)	.500 (12.7)	.500 (12.7)
1/4-01-024	24.0 (609.6)	.483 (12.26)	.250 (6.35)	.250 (6.35)	1/4-02-024	24.0 (609.6)	.483 (12.26)	.819 (20.80)	.250 (6.35)	.500 (12.7)	1/4-03-024	24.0 (609.6)	.819 (20.80)	.500 (12.7)	.500 (12.7)

Specifications subject to change without notice



Braid specification:

AA59569F36T0171 Flat Braid Wire Specifications: (subject to change without notice)  
 AWG Size 14 Construction 24-7-36  
 Nom. Circular Area (Mils) 4200 Nom. Flat Width (in) 1/4  
 Nom. Thick. (in) 0.030 Approx LBS/MFT 17.00  
 Calculated Amps 32 Mil-Spec # AA59569F36T0171  
 Mil-Spec AA59569A Cond. Material Tinned Copper



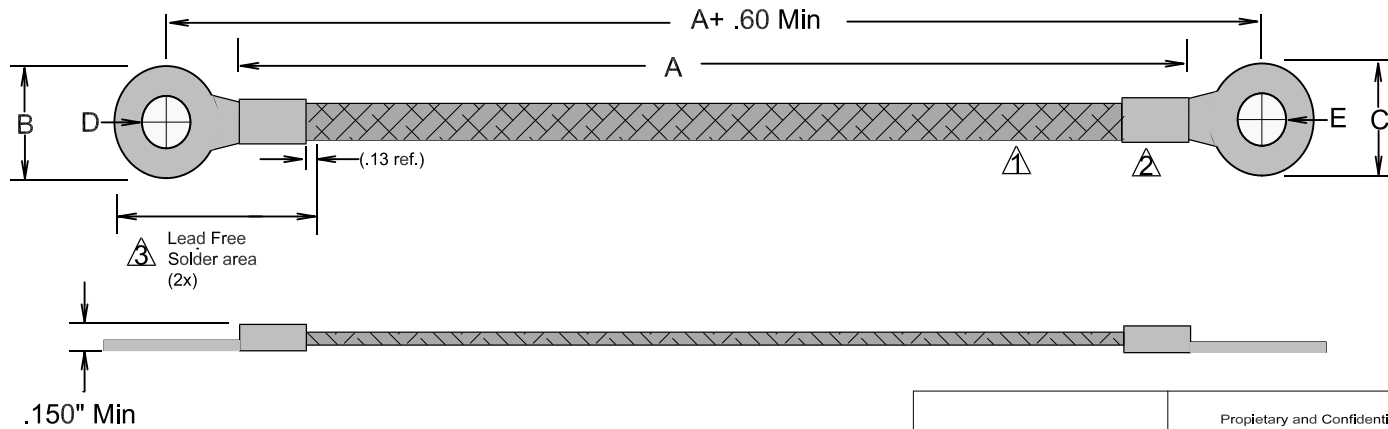
Terminal Specifications:

1. MATERIAL: COPPER  
 .045/1.14 THICK REF.  
 PLATING : ELECTRO TIN  
 3. PART ROHS COMPLIANT.



Solder option

63/37 solder available by request



For customer use only

**Falconer Electronics, Inc**

Product Drawing

General Tol. Unless noted

2 plc +/- .25"

All Dim. Inches

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TITLE

Braided Ground Strap  
 Straight .250 Series  
 Uninsulated

SIZE

B

CAGE CODE

N/A

DWG NO

250LL022020

REV

SCALE

N/A

02/01/2020

SHEET