

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)	.265 (6.73)	.265 (6.73)	1/4-02-004	4.0 (101.6)	.483 (12.26)	.819 (20.80)	.265 (6.73)	.515 (13.08)	1/4-03-004	4.0 (101.6)	.819 (20.80)	.515 (13.08)	.515 (13.08)				
1/4-01-008	8.0 (203.2)	.483 (12.26)	.265 (6.73)	.265 (6.73)	1/4-02-008	8.0 (203.2)	.483 (12.26)	.819 (20.80)	.265 (6.73)	.515 (13.08)	1/4-03-008	8.0 (203.2)	.819 (20.80)	.515 (13.08)	.515 (13.08)				
1/4-01-012	12.0 (304.8)	.483 (12.26)	.265 (6.73)	.265 (6.73)	1/4-02-012	12.0 (304.8)	.483 (12.26)	.819 (20.80)	.265 (6.73)	.515 (13.08)	1/4-03-012	12.0 (304.8)	.819 (20.80)	.515 (13.08)	.515 (13.08)				
1/4-01-016	16.0 (406.4)	.483 (12.26)	.265 (6.73)	.265 (6.73)	1/4-02-016	16.0 (406.4)	.483 (12.26)	.819 (20.80)	.265 (6.73)	.515 (13.08)	1/4-03-016	16.0 (406.4)	.819 (20.80)	.515 (13.08)	.515 (13.08)				
1/4-01-020	20.0 (508)	.483 (12.26)	.265 (6.73)	.265 (6.73)	1/4-02-020	20.0 (508)	.483 (12.26)	.819 (20.80)	.265 (6.73)	.515 (13.08)	1/4-03-020	20.0 (508)	.819 (20.80)	.515 (13.08)	.515 (13.08)				
1/4-01-024	24.0 (609.6)	.483 (12.26)	.265 (6.73)	.265 (6.73)	1/4-02-024	24.0 (609.6)	.483 (12.26)	.819 (20.80)	.265 (6.73)	.515 (13.08)	1/4-03-024	24.0 (609.6)	.819 (20.80)	.515 (13.08)	.515 (13.08)				

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:

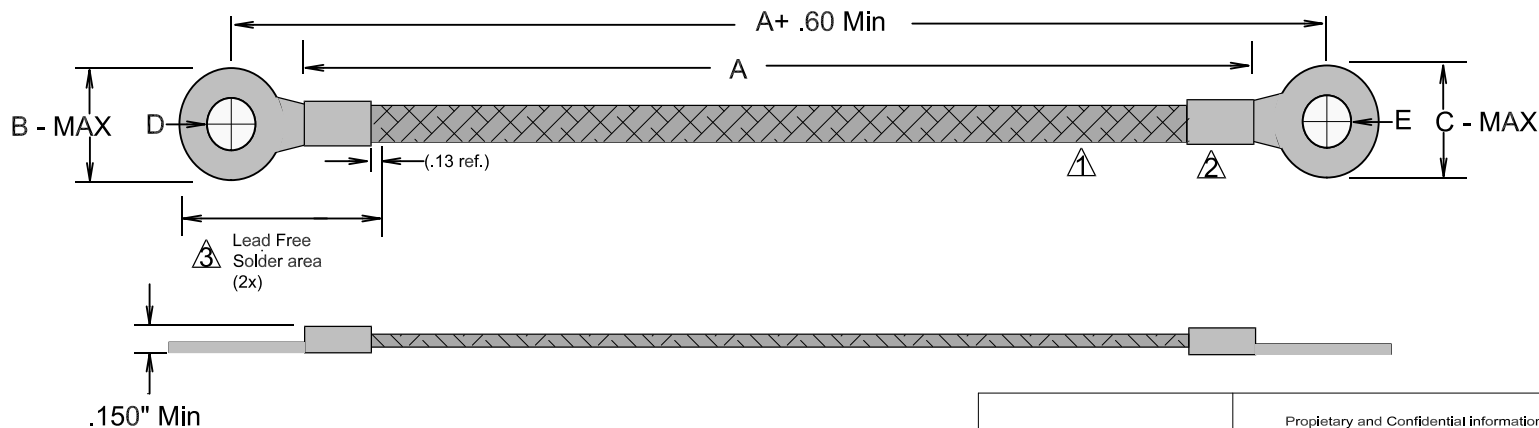
1.MATERIAL: COPPER
 .045/1.14 THICK REF.
 PLATING : ELECTRO TIN
 10# Pull test standard



Solder option

All ground straps are RoHs compliant unless otherwise specified

*63/37 solder available by request



For customer use only

Falconer Electronics, Inc Product Drawing General Tol. Unless noted +/- .250" All Dim. Inches		Proprietary and Confidential information contained in this drawing is the sole property of Falconer Electronics, Inc. Any reproduction in part or as a whole without the written permission of Falconer Electronics, Inc. is prohibited.		
		TITLE Braided Ground Strap Straight .250 Series Uninsulated		
SIZE	B	CAGE CODE	8DHE6	DWG NO
				250LL022020
SCALE	N/A		05/31/24	SHEET
				REV D