

ISS	REVISED BY:	REVISION DATE	ECO #

NOTES:

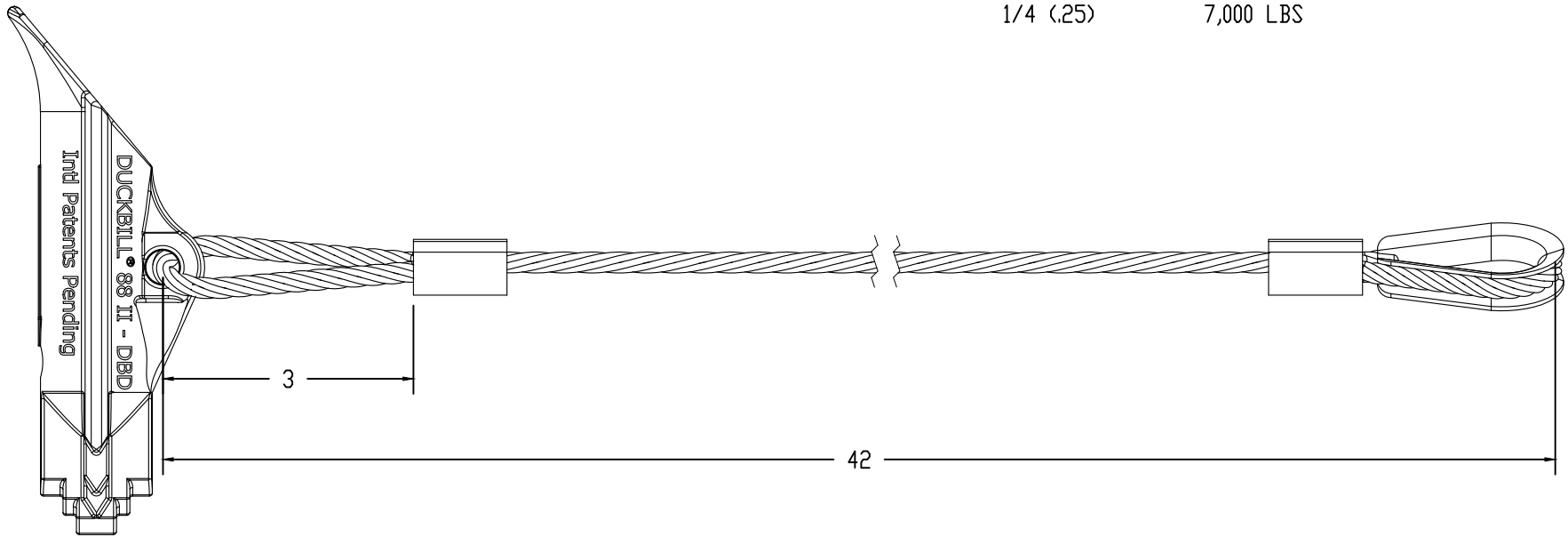
MATERIAL:  
 HEAD - DUCTILE IRON, 40 KSI YIELD (HDG PER ASTM A153)  
 CABLE - STEEL (GAC)  
 SLEEVES - ALUMINUM  
 THIMBLE - STEEL

DIMENSIONS: INCHES

MECHANICAL RATING:  
 ANCHOR RATING WORKING LOAD (RWL) BASED ON INSTALLATION  
 IN CLASS 5 SOIL (BLOW COUNT 24-40 PER ASTM D-1586),  
 AND MIN. INSTALL DEPTH.

ULT (LB)	RWL (LB)	SOIL BEARING AREA (IN^2)	MIN INSTALL DEPTH (IN)
10,000	4,9000	9.39	42

CABLE ULTIMATE BREAKING STRENGTH (GAC):  
 1/4 (.25) 7,000 LBS



CATALOG NUMBER:  
 D088D25GX042HEX

SHEET NAME:  
 Sheet1 1 OF 1

DRAWING DESCRIPTION:  
 88-DB1-D1  
 ANCHOR/WIRE ASSEMBLY



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DRAWN BY: DH DATE: 05/17/21 APPROVED: DR

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