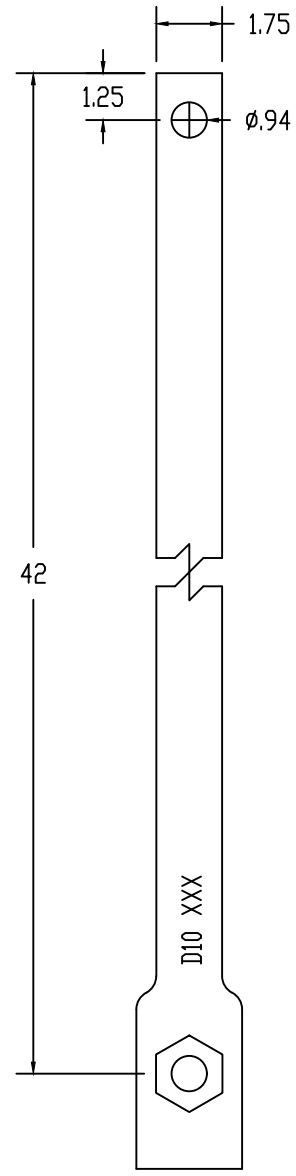


ISS	REVISED BY:	REVISION DATE	ECD #



NOTES:

MATERIAL:

RCS - SHAFT STEEL, 90 KSI YIELD

FINISH:

HDT DIP GALVANIZED PER ASTM A123
HDT DIP GALVANIZED PER ASTM A153 (HDW)

DIMENSIONS: INCHES

HARDWARE:

HEX HEAD BOLT, 7/8 ϕ PER ASTM A325 (1 EA)
HEX JAM NUT, 7/8 ϕ PER ASTM A563 (1 EA)

REQUIREMENTS:

METAL MUST BE MELTED AND ALL PROCESSING PERFORMED IN THE USA. CERTIFICATION MUST BE INCLUDED THAT THE PART MEETS FHWA 'BUY AMERICA' REQUIREMENTS.

MECHANICAL RATING:

TORQUE - 10,400 FT-LBS
K \dagger FACTOR - 10
ULTIMATE AXIAL CAPACITY - 100.5 KIPS

CATALOG NUMBER:			D17516-US
SHEET NAME:		Sheet1	1 OF 1
DRAWING DESCRIPTION:			EXTENSION BAR D10, BUY AMERICA 1-3/4" X 42"
DRAWN BY:	DATE:	APPROVED:	
DH	08/10/20	DR	



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