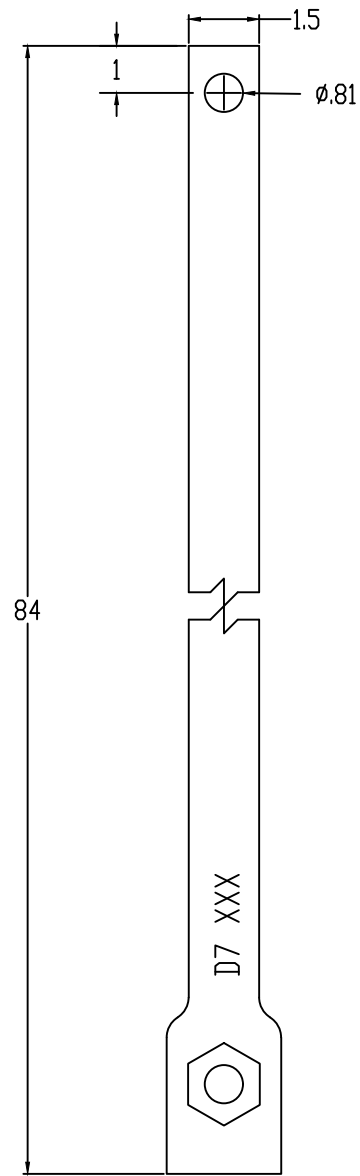


ISS	REVISED BY:	REVISION DATE	ECO #



NOTES:

MATERIAL:
RCS SHAFT; STEEL, 90 KSI YIELD

FINISH:
HOT DIP GALVANIZED PER ASTM A123
HOT DIP GALVANIZED PER ASTM A153 (HDW)

DIMENSIONS: INCHES

HARDWARE:
HEX HEAD BOLT, 3/4 ϕ PER ASTM A325 (1 EA)
HEX JAM NUT, 3/4 ϕ PER ASTM A563 (1 EA)

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

MECHANICAL RATING:
TORQUE - 7,000 FT-LBS
K \dagger FACTOR - 10
ULTIMATE AXIAL CAPACITY - 70 KIPS

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CATALOG NUMBER: D6625U7-US		
SHEET NAME: Sheet1	1 OF 1	
DRAWING DESCRIPTION: EXTENSION BAR D7, BUY AMERICA 1-1/2" X 84"		
DRAWN BY: DH	DATE: 08/10/20	APPROVED: DR