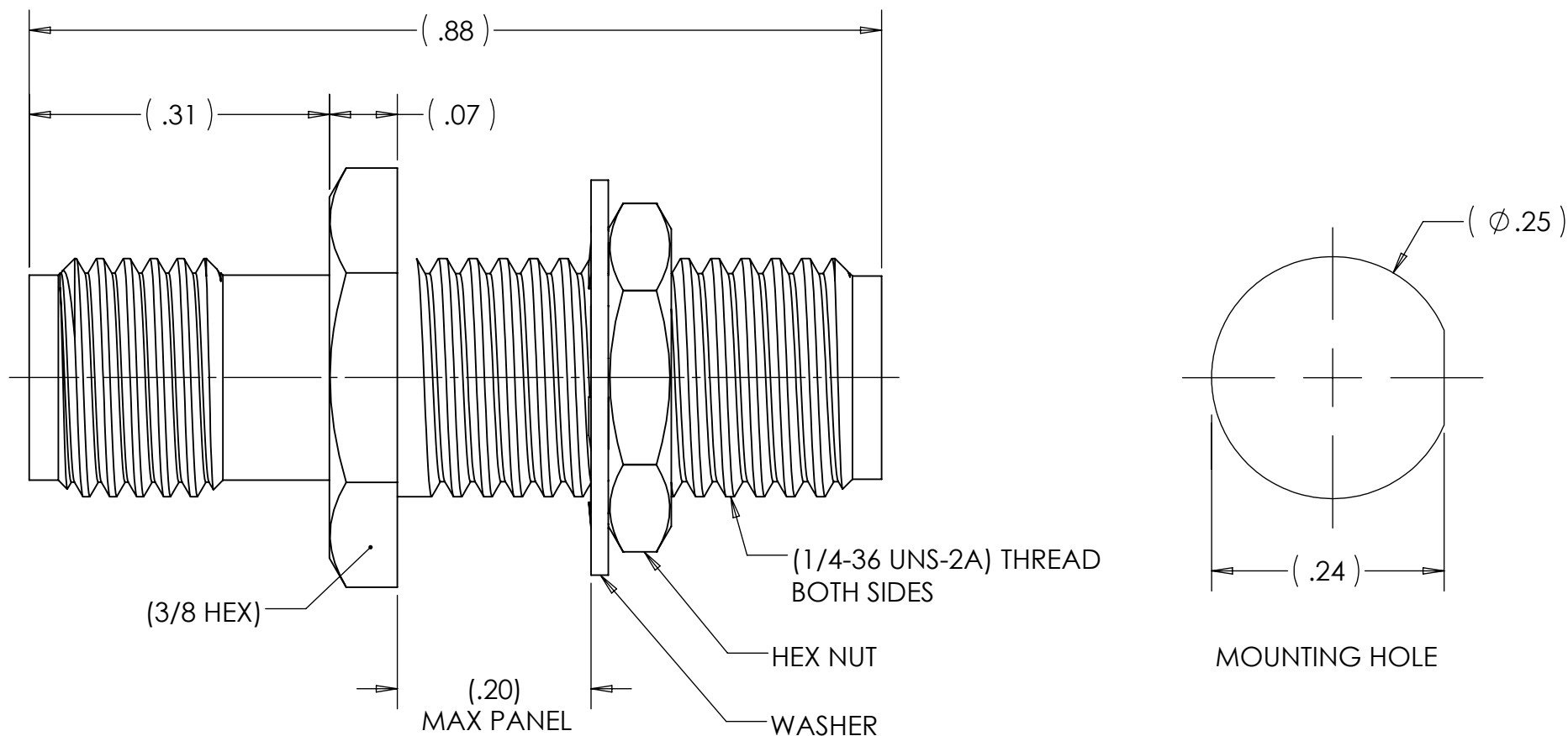


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REV.	DESCRIPTION	DATE	APPROVED
-	ORIGINAL ISSUE	01/06/14	AM



**ENGINEERING DATA**

ELECTRICAL:

FREQUENCY RANGE: DC to 40 GHz  
 VSWR: 1.25:1 MAX  
 INSERTION LOSS: 0.31 dB MAX

MECHANICAL:

INTERFACE PER IEEE 287

MATERIAL:


INNER CONDUCTORS: BERYLLIUM COPPER  
 DIELECTRIC: PPO  
 OTHER METAL PARTS: STAINLESS STEEL

FINISH:

INNER CONDUCTORS: GOLD PLATED  
 OTHER METAL PARTS: PASSIVATED

NOTES:

1. ALL DIMENSIONS ARE FOR REFERENCE ONLY.

MATERIAL	DO NOT SCALE DRAWING	DRAWN MVC	DATE 01/03/14	 <b>TRU Corporation</b> 245 Lynnfield St, Peabody, MA 01960 <small>EXPERIENCE. TRU INNOVATION.</small>
	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES	ENG APPR. AM	DATE 01/06/14	
COMMENTS:	TOLERANCES: FRACTIONS: ±1/64 .XX : ±.01 .XXX: ±.005 ANGLES: ±1/2° MACHINED SURFACES: 63/√	MFG APPR.	DATE	TITLE: CONNECTOR, COAXIAL 2.92mm(f) to 2.92mm(f) BKHD ADAPTER
		OTHER APPR.	DATE	
surface area: sq inch	weight: lbs	THIRD ANGLE PROJECTION		SIZE <b>B</b> DWG. NO. TRU-12583 REV - CAGE CODE: 92180 SCALE: 6:1 SHEET 1 OF 1