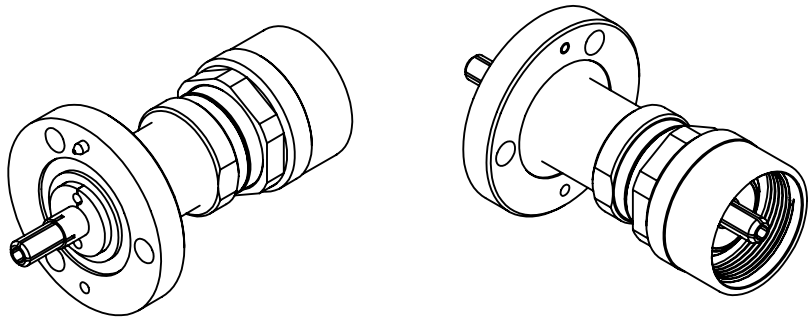


This document, including the design, configuration and mechanical features revealed herein are the sole, confidential and proprietary property of TRU Corporation. Reproduction or use thereof, in whole or part, is prohibited without the prior written consent of TRU Corporation.

REV.	DESCRIPTION	DATE	APPROVED
-	ORIGINAL ISSUE	11/04/13	AM
A	CHANGE PER ECO 4453	02/10/14	TE



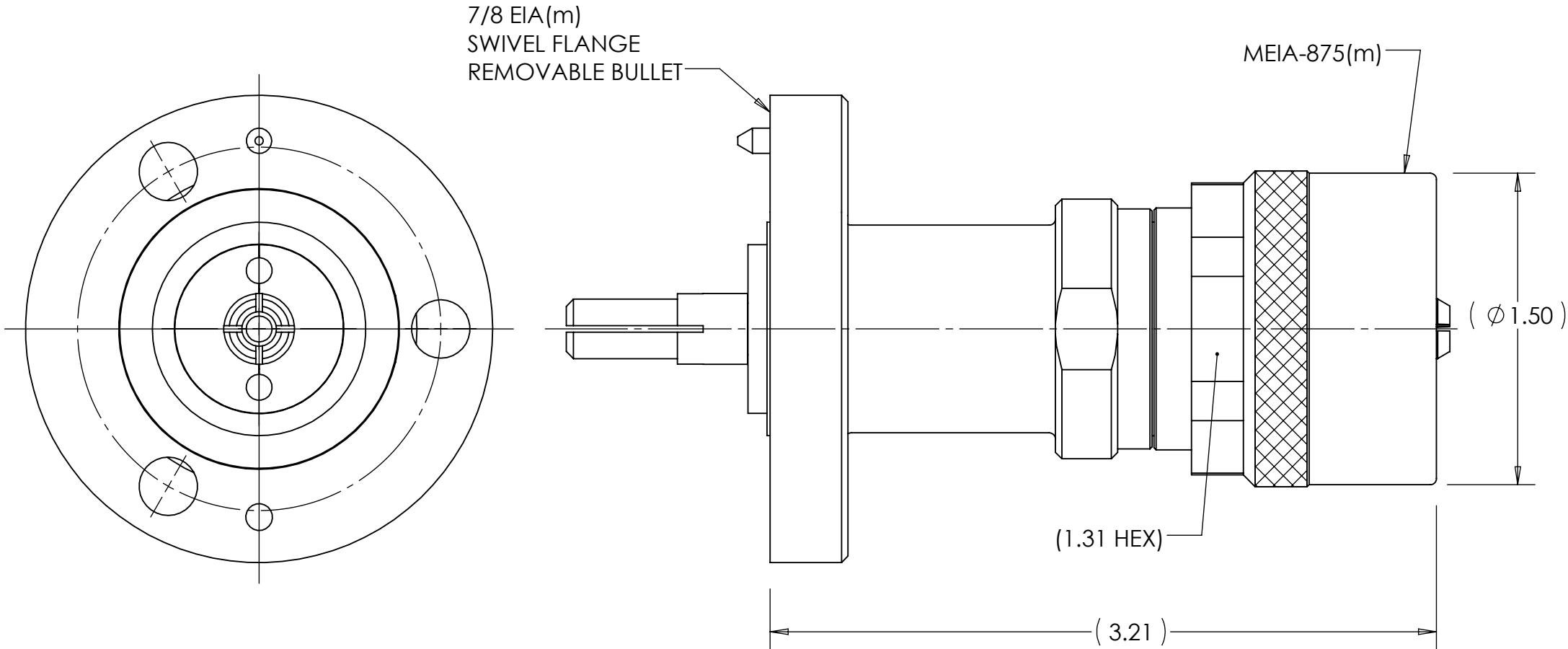
ENGINEERING DATA

ELECTRICAL:
IMPEDANCE: 50 OHMS NOMINAL



MECHANICAL:
INTERFACE: MEIA-875(m) per TRU SPEC
7/8 EIA per EIA RS-225

MATERIAL:
MEIA CONTACT: BERYLLIUM COPPER
OTHER CONTACTS: BRASS
INSULATORS: PTFE
HOUSING, COUPLING NUT, & FLANGE: BRASS
O-RING: NEOPRENE

FINISH:
CONTACTS: SILVER PLATED
HOUSING, COUPLING NUT, & FLANGE: NICKEL PLATED



- NOTES:
- UNLESS OTHERWISE SPECIFIED; ALL DIMENSIONS ARE FOR REFERENCE ONLY.
 - SUPPLIED WITH THE FOLLOWING ITEMS:
 - QTY 3 1/4-20 X 1.25 HEX HEAD BOLT
 - QTY 3 1/4-20 HEX NUT
 - QTY 6 1/4 LOCKWASHER
 - QTY 1 O-RING

MATERIAL	DO NOT SCALE DRAWING	DRAWN AM	DATE 10/30/13	<div></div> <div>TRU Corporation 245 Lynnfield St, Peabody, MA 01960</div> <div>EXPERIENCE. TRU INNOVATION.</div>		
	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES	ENG APPR. AM	DATE 10/30/13			
	TOLERANCES: FRACTIONS: ± 1/64 .XX : ±.01 .XXX: ±.005 ANGLES: ± 1/2° MACHINED SURFACES:	MFG APPR.	DATE	TITLE: CONNECTOR, COAXIAL 7/8 EIA(m) to MEIA-875(m) ADAPTER		
	COMMENTS:	OTHER APPR.	DATE			
surface area: sq inch	weight: lbs	THIRD ANGLE PROJECTION 		SIZE B	DWG. NO. TRU-12533	REV A
				CAGE CODE: 92180	SCALE: 3:2	SHEET 1 OF 1