

REV.	DESCRIPTION	DATE	APPROVED
-	ORIGINAL ISSUE	02/24/14	TE

SPECIFICATIONS

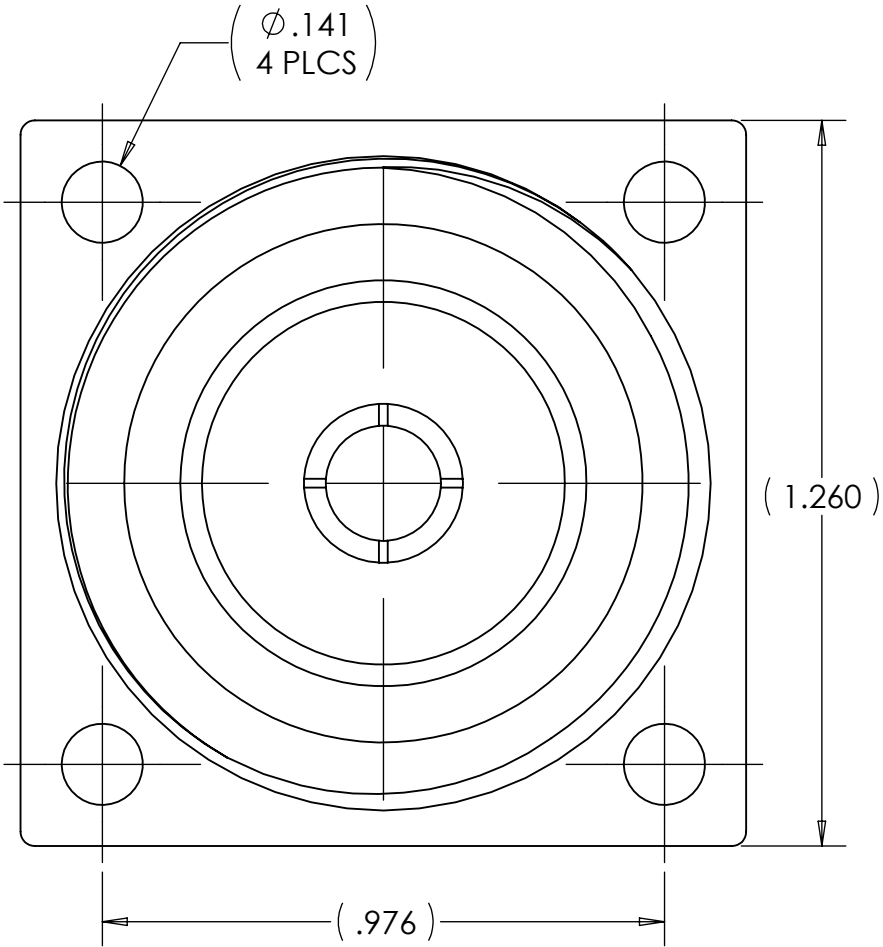
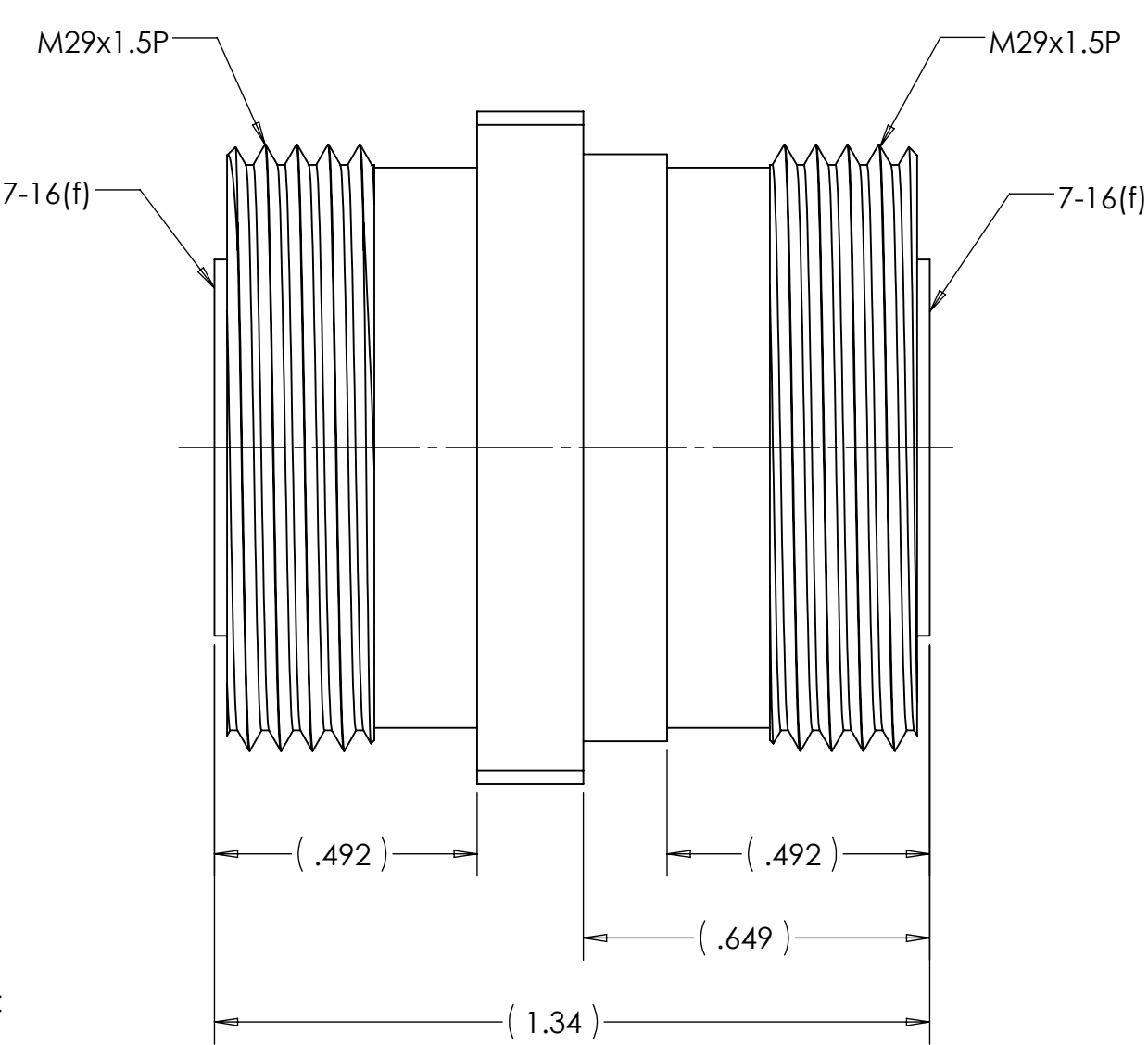
ELECTRICAL:
FREQUENCY RANGE: DC to 6 GHz
VSWR: 1.15:1 MAX
IMPEDANCE: 50 OHMS NOMINAL

MECHANICAL:
INTERFACE: 7-16(f) per DIN 47223


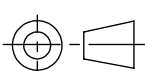
MATERIAL:
BODY: BRASS
CONTACTS: BERYLLIUM COPPER
INSULATOR: PTFE

FINISH:
BODY: TRIMETAL PLATED
CONTACTS: SILVER PLATED

ENVIRONMENTAL:
OPERATING TEMP: -45°C to +120°C
ROHS COMPLIANT



NOTES:
1. UNLESS OTHERWISE SPECIFIED; ALL DIMENSIONS ARE FOR REFERENCE ONLY.

MATERIAL		DO NOT SCALE DRAWING		DRAWN TE		DATE 02/20/14		<div></div> <div>TRU Corporation 245 Lynnfield St, Peabody, MA 01960</div> <div>EXPERIENCE. TRU INNOVATION.</div>					
		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONS: ± 1/64 .XX : ±.01 .XXX: ±.005 ANGLES: ± 1/2° MACHINED SURFACES: 63/✓		ENG APPR. AM		DATE 02/20/14							
				MFG APPR. NRM		DATE 02/24/14							
				OTHER APPR.		DATE							
COMMENTS:				THIRD ANGLE PROJECTION 		TITLE:		CONNECTOR, COAXIAL 7-16(f) to 7-16(f) FLANGE ADAPTER					
						SIZE B				DWG. NO. TRU-12615		REV -	
						CAGE CODE: 92180				SCALE: 3:1		SHEET 1 OF 1	
surface area: 13.12 sq inch		weight: 0.04 lbs											