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REV.	DESCRIPTION	DATE	APPROVED
-	ORIGINAL ISSUE	06/02/11	TRC

ENGINEERING DATA

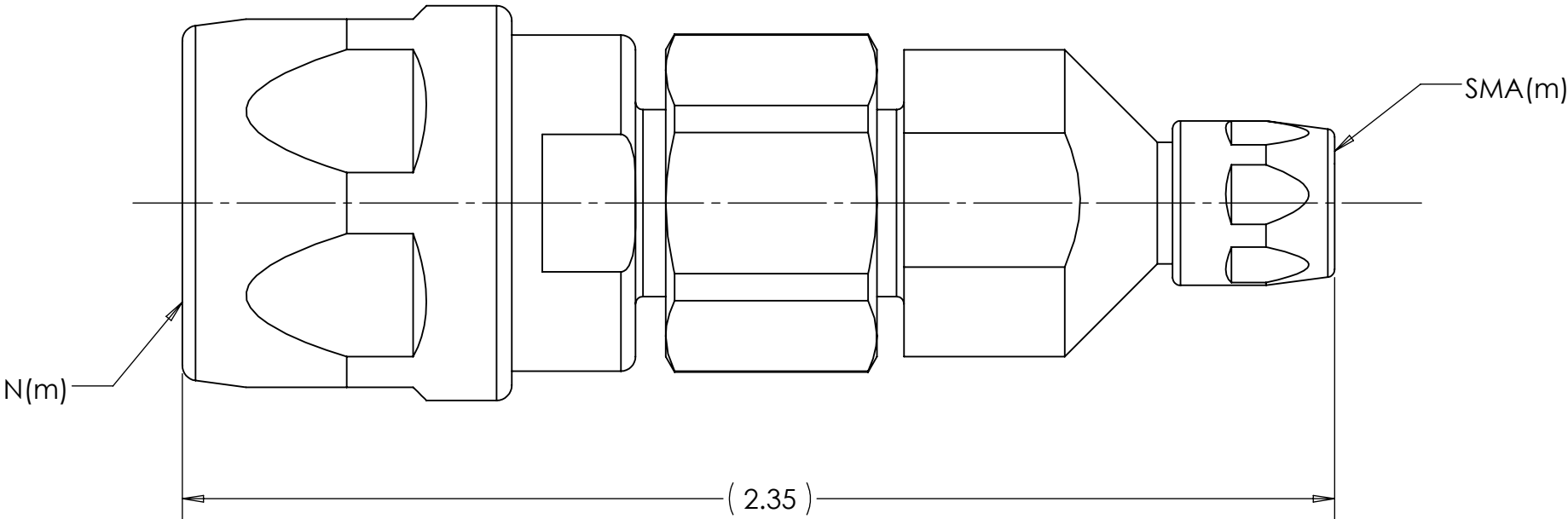
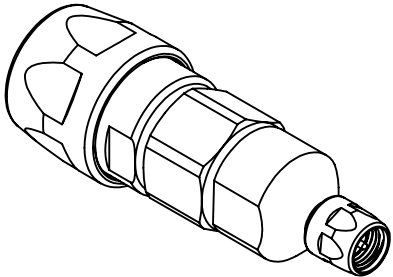
ELECTRICAL:  
IMPEDANCE- 50 OHMS NOMINAL  
FREQUENCY RANGE- DC TO 18 GHz  
VSWR MAX- 1.11 :1

MECHANICAL:  
INTERFACE- PER MIL-STD-348

MATERIAL:  
INSULATORS- TEFLON, NORYL  
CONTACTS- BRASS & BERYLLIUM COPPER  
BODIES- STAINLESS STEEL & BRASS  
COUPLING NUTS- STAINLESS STEEL


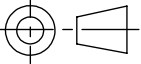
FINISH:  
CONTACTS- GOLD PLATED  
BODIES- GOLD PLATED  
COUPLING NUTS- PASSIVATED

ENVIROMENTAL:  
TEMPERATURE: 0° C to +85°C



NOTES:

1. UNLESS OTHERWISE SPECIFIED;  
ALL DIMENSIONS ARE REFERENCE ONLY.

MATERIAL	DO NOT SCALE DRAWING	DRAWN JEF	DATE 5-11-11	<div><b>TRU CORPORATION</b> 245 LYNNFIELD STREET, PEABODY, MA 01960 The Custom Interconnect Leader™</div>		
	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES	ENG APPR. TRC	DATE 06/02/11			
	TOLERANCES: FRACTIONS: ±1/64 .XX : ±.01 .XXX: ±.005 ANGLES: ±1/2°	MFG APPR.	DATE	TITLE:  CONNECTOR, CO-AXIAL N(m) to SMA(m) ADAPTER		
	MACHINED SURFACES:  63/√	OTHER APPR. AM	DATE 05/17/11			
COMMENTS:	THIRD ANGLE PROJECTION 			SIZE <b>B</b>	DWG. NO. TRU-11117-GGX	REV -
surface area: sq inch	weight: lbs	CAGE CODE: 92180		SCALE: 2:1	SHEET 1 OF 1	