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REV.	DESCRIPTION	DATE	APPROVED
-	ORIGINAL ISSUE	08/17/09	AM

ENGINEERING DATA

ELECTRICAL:

FREQUENCY RANGE: DC to 8 GHz
VSWR: 1.10:1 MAX

MECHANICAL:

SMA(m) INTERFACE PER MIL-STD-348 FIG. 310-1
BNC(f) INTERFACE PER MIL-STD-348 FIG. 301-2

MATERIAL:


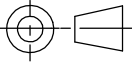
HOUSING - BRASS
COUPLING NUT - TYPE 303 STAINLESS STEEL
CONTACT - BERYLLIUM COPPER
INSULATORS - TEFLON

FINISH:

HOUSING -NICKEL PLATED
COUPLING NUT - PASSIVATED
CONTACT - GOLD PLATED

NOTES:

1. ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.

MATERIAL	DO NOT SCALE DRAWING	DRAWN AM	DATE 08/13/09	<div>TRU CORPORATION 245 LYNNFIELD STREET, PEABODY, MA 01960 <small>The Custom Interconnect Leader™</small></div>		
	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONS: $\pm 1/64$.XX : $\pm .01$.XXX: $\pm .005$ ANGLES: $\pm 1/2^\circ$ MACHINED SURFACES: 63/	ENG APPR. AM	DATE 08/14/09			
		MFG APPR.	DATE			
		OTHER APPR.	DATE	TITLE: CONNECTOR, COAXIAL SMA(m) to BNC(f) ADAPTER		
COMMENTS:		THIRD ANGLE PROJECTION 		SIZE B	DWG. NO. TRU-11368	REV -
surface area: sq inch				CAGE CODE: 92180	SCALE: 4:1	SHEET 1 OF 1
weight: lbs						