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

ENGINEERING DATA

ELECTRICAL:

D

IMPEDANCE- 50 OHMS NOMINAL FREQUENCY RANGE- DC TO 18 GHz VSWR MAX- 1.13:1

MECHANICAL:

INTERFACE- PER MIL-STD-348

MATERIAL:

INSULATOR-TEFLON, NORYL
CONTACTS- BRASS & BERYLLIUM COPPER
BODIES- STAINLESS STEEL & BRASS

FINISH:

CONTACTS- GOLD PLATED BODIES- GOLD PLATED

ENVIROMENTAL:

TEMPERATURE: 0°C to +85°C

(2.23)

NOTES:

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

	MATERIAL	DO NOT SCALE DRAWING	DRAWN JEF	DATE 05-11-11	G	RU-)®	TRU CORP	PORATION		
		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TRC DATE TRC D6/02/11 The Custom Interconnect Leader					245 LYNNFIELD STREET, PEABODY, MA 01960 ler™			
COMMENTS:		FRACTIONS: ±1/64	MFG APPR.	DATE	TITLE:	CONN	IECTOR	R, CO-AXIAL	_	
			OTHER APPR.	DATE 05/17/11	SMA(f) to SMA(f) ADAPTER					
			THIRD ANGLE PROJECTION		SIZE B	TRU-11166-GGX			REV -	
	surface area: sq inch weight: lbs	V			CAGE	CODE: 92180		SCALE: 2:1	SHEET	1 OF 1

7 6 5 4 3

_