

PROPRIETARY NOTICE
THE INFORMATION CONTAINED
IN THIS DRAWING IS PROPRIETARY
AND SHALL NOT BE USED OR
DISCLOSED WITHOUT THE PRIOR
WRITTEN PERMISSION OF
SPECTRUM CONTROL, INC.

REVISIONS

LTR	DESCRIPTION	DATE	DCN NO.
E	SEE REVISION HISTORY	4/10/24	58842

REPLACES KDI A33099, REV A

FREQUENCY _____ DC - 2.0 GHz
RESISTANCE _____ 50 OHMS $\pm 5\%$
VSWR _____

DC - 1 GHz _____ 1.20:1 MAX.
1 - 2 GHz _____ 1.35:1 MAX.
POWER _____ 20 W CW MAX. WHEN MOUNTING
FLANGE IS MAINTAINED AT 100°C MAX.

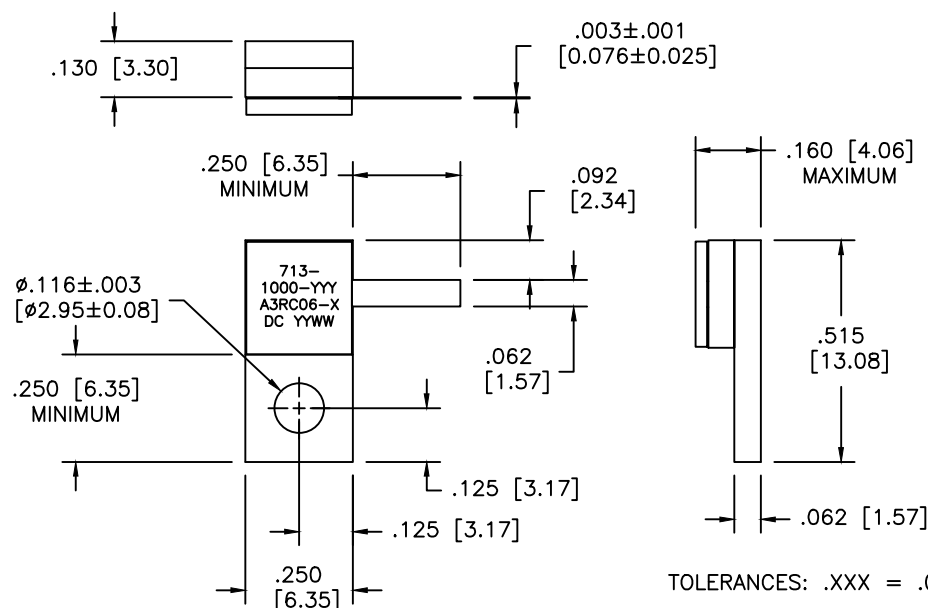
FLANGE _____ COPPER, NICKEL PLATED
TAB _____ BeCu, GOLD PLATED
COVER _____ ALUMINA
POWER CHIP _____ BERYLLIUM OXIDE

REF ROCKWELL INT P/N 713-1000

FLANGED TERMINATION
MODEL NOS. A3RC06-2 & -4

ROCKWELL INT. PART NUMBER	INMET MODEL NO.	SCREENING REQUIRED
713-1000-020	A3RC06-2	NO
713-1000-021	A3RC06-4	PER SCD

EAR 99



DIMENSIONS IN BRACKETS ARE EXPRESSED IN MILLIMETERS AND ARE FOR REFERENCE ONLY

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES DECIMAL .XX $\pm$.01 ANGULAR .XXX $\pm$.005 DO NOT SCALE DRAWING		CONTRACT NO.		 300 DINO DRIVE ANN ARBOR, MI 48103 PHONE: (734) 426-5553 FAX: (734) 426-5557	
		CHECKED ACB	DATE 2/29/12		
MATERIAL:		ENGINEERING		TITLE: OUTLINE DRAWING FLANGED TERMINATION DC-2 GHz, 50 OHMS, 20 WATTS MODEL NO: A3RC06-2 AND A3RC06-4	
		MANUFACTURING EW	6/13/11		
FINISH		QUAL. ASSURANCE JBM	1/28/12	SIZE A	FSCM NO. 64671
		MARKETING		DWG. NO. OL-A3RC06-2_4	
SIMILAR TO	WEIGHT (gr)	SCALE 3:1		RELEASE DATE	SHEET 1 OF 1