

NOTES

1. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: DC TO 6 GHz

C. VSWR: 1.4 MAX. @ DC TO 6 GHz

2. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN. (MMCX SIDE)

100 CYCLES MIN. (AMC SIDE)

B. TEMPERATURE RANGE: -65°C to +165°C

REV.	DATE	ECR NO.	DESCRIPTION
NC	07/22/13	XXXXXX	INITIAL RELEASE

SCALE 0.500

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY. UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 6mm ± 0.10mm 6 - 30mm ± 0.20mm 30 - 120mm ± 0.30mm ANGLES ± 1° UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE: <.020 ± 0.002" .020 - .236 = ± 0.004" .236 - 1.180 = ± 0.007" 1.180 - 4.724 = ± 0.012" ANGLES ± 1° DO NOT SCALE DRAWING	APPROVALS	DATE	Amphenol Connex		
	DRAWN	T.DENG	07/22/13		
	CHECKED		PART DESCRIPTION		
	ISSUED		AMC JACK TO MMCX JACK ADAPTOR		
	SHEET	1 OF 1	PART NO.		
			242225		
			DWG. NO.	242225.DWG	REV. NC
			SIZE	A	SCALE NA
3	CONTACT PIN	BER. COPPER	GOLD	1	
2	INSULATOR	PTFE	NATURAL	1	
1	BODY	BRASS	NICKEL	2	
	DESCRIPTION	MATERIAL	FINISH	QTY	