



SMAP-MCXP Datasheet

DiGi Electronics Part Number	APH-SMAP-MCXP-DG
Manufacturer	Amphenol RF
Manufacturer Product Number	APH-SMAP-MCXP
Description	CONN ADAPT SMA PLUG TO MCX PLUG

<https://www.DiGi-Electronics.com>

Detailed Description

This model APH-SMAP-MCXP is available at DiGi Electronics. Adapter Coaxial Connector SMA Plug, Male Pin To MCX Plug, Male Pin 50 Ohms

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RFQ Email: Info@DiGi-Electronics.com

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Purchase and inquiry

Manufacturer Product Number:

APH-SMAP-MCXP

Series:

-

Adapter Type:

Plug to Plug

Adapter Series:

SMA to MCX

Convert From (Adapter End):

SMA Plug, Male Pin

Impedance:

50 Ohms

Mounting Type:

Free Hanging (In-Line)

Fastening Type:

Snap-On, Threaded

Ingress Protection:

-

Features:

Manufacturer:

Amphenol RF

Product Status:

Obsolete

Conversion Type:

Between Series

Center Gender:

Male to Male

Convert To (Adapter End):

MCX Plug, Male Pin

Style:

Straight

Mounting Feature:

-

Frequency - Max:

6 GHz

Center Contact Plating:

Gold

Includes:

APH-SMAP-MCXP Amphenol RF CONN ADAPT SMA PLUG TO MCX PLUG

NOTES:

1. MATERIALS AND FINISHES:

BODY - BRASS (ASTM-B16 H02, C36000), GOLD PLATING
 CONTACT PIN - BeCu, GOLD PLATING
 INSULATOR - PTFE PER ASTM D 1710 OR EQUIV.

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC - 6 GHz

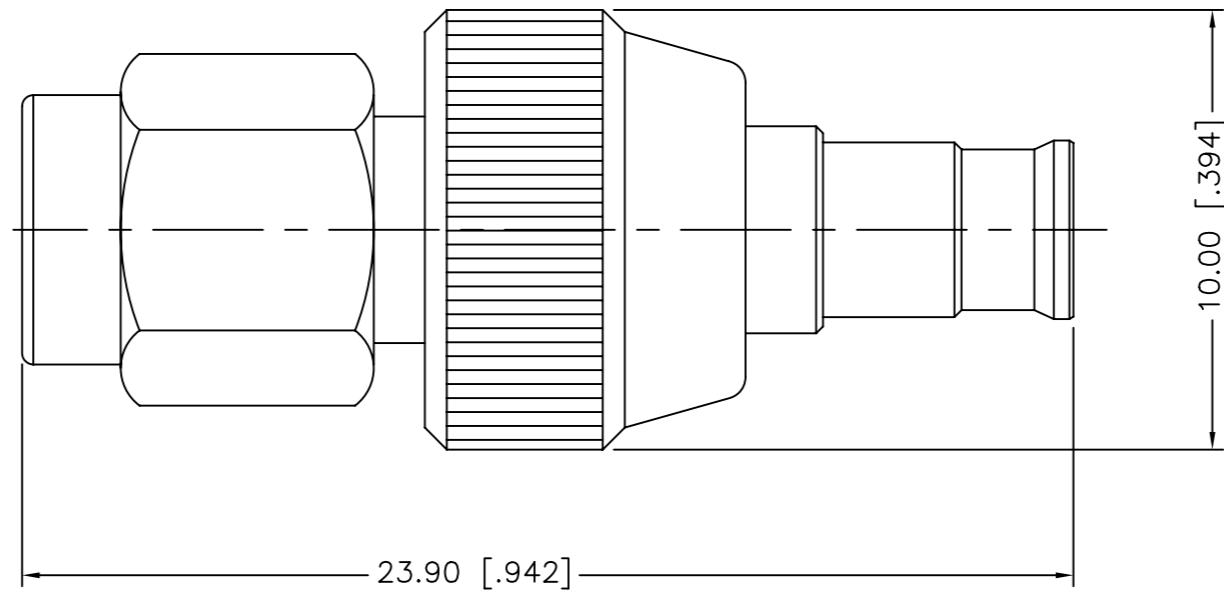
3. MECHANICAL:

A. TEMPERATURE RANGE: -65° C TO +165° C

4. PACKAGING:

A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL, APH-SMAP-MCXP, AND DATE CODE

APH-SMAP-MCXP		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	9/12/06	46264	CPM/



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
 2 PLACE DECIMAL ±.015 (0,381 mm) 3 PLACE DECIMAL ±.005 (0,127 mm) ANGLES ± 1°

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MATERIAL	DRAWN	DATE	SMA MALE TO MCX MALE ADAPTER	Amphenol Amphenol Corporation RF/Microwave Operations Danbury, Conn. U.S.A. 06810
	ENGINEER	DATE		
	APPROVED	DATE		
REFERENCE	C. McGRATH	4/27/05	SCALE: 2:1 SHEET OF	
	O. BARTHELMES	4/27/05	CODE ID	DWG SIZE
	O. BARTHELMES	9/8/06	74868	B
CAD FILE	H:\DEPT611\ASSY\APH\SMAP-MCXP		DRAWING NO.	ISSUE
			APH-SMAP-MCXP	A

