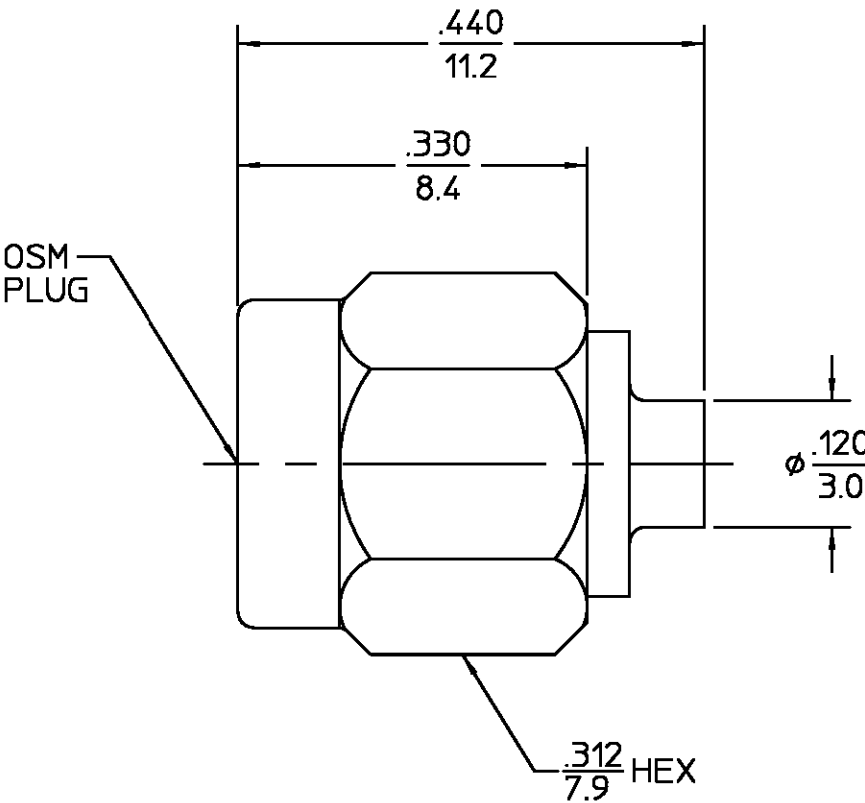


			DESIGNED FOR USE WITH .085 DIA S.R. CABLE		REVISIONS																																																
			CABLE ENTRY DIAMETER MINIMUM		REV	DESCRIPTION	DATE	APPROVED																																													
			CONTACT .0215		010	RELEASED	PATLAN 8/31/98	Pat																																													
			HOUSING .088																																																		
<table><tr><td>ELECTRICAL</td><td>MECHANICAL</td><td>ENVIRONMENTAL</td></tr><tr><td>Nominal Impedance (Ohms) 50</td><td>Interface Dimensions MIL-STD-348A</td><td>Temperature Rating -65°C to 165°C</td></tr><tr><td>Frequency Range (GHz) DC to 18.0</td><td>Fig. 310.1</td><td>Vibration MIL-STD-202, Method 204, Condition D</td></tr><tr><td>Volt Rating (VRMS MAX) @ Sea Level 335</td><td>Recommended Mating Torque 7 to 10 in-LBs</td><td>Shock MIL-STD-202, Method 213, Condition I</td></tr><tr><td>VSWR 1.07 + .008f(GHz)</td><td>Mating Characteristics:</td><td>Thermal Shock MIL-STD-202, Method 107, Condition B,</td></tr><tr><td>Insertion Loss (dB MAX) .03 √f(GHz)</td><td>Insertion (MAX Lbs) N/A</td><td>Except High Temp 115°C</td></tr><tr><td>RF Leakage (dB MIN) -[90-f(GHz)]</td><td>Withdrawal (MIN Oz) N/A</td><td>Moisture Resistance MIL-STD-202, Method 106</td></tr><tr><td>Corona, 70,000 Ft (VRMS MIN) 250</td><td>Force to Engage and Disengage (In-Lbs MAX) 2.0</td><td>Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray</td></tr><tr><td>Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level 1000</td><td>Center Contact Captivation</td><td></td></tr><tr><td>Contact Resistance (Milliohms MAX)</td><td>Axial (Lbs) N/A</td><td></td></tr><tr><td>Center Contact 3.0</td><td>Radial (In-Oz) N/A</td><td></td></tr><tr><td>Outer Contact 2.0</td><td>Cable Retention</td><td></td></tr><tr><td>Cable to Housing .05</td><td>Axial Force (Lbs) 30</td><td></td></tr><tr><td>RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) 670</td><td>Torque (In-Oz) 16</td><td></td></tr><tr><td>I.R.(Megohms MIN) 5,000</td><td>Weight (Grams) 1.8</td><td></td></tr></table>			ELECTRICAL	MECHANICAL	ENVIRONMENTAL	Nominal Impedance (Ohms) 50	Interface Dimensions MIL-STD-348A	Temperature Rating -65°C to 165°C	Frequency Range (GHz) DC to 18.0	Fig. 310.1	Vibration MIL-STD-202, Method 204, Condition D	Volt Rating (VRMS MAX) @ Sea Level 335	Recommended Mating Torque 7 to 10 in-LBs	Shock MIL-STD-202, Method 213, Condition I	VSWR 1.07 + .008f(GHz)	Mating Characteristics:	Thermal Shock MIL-STD-202, Method 107, Condition B,	Insertion Loss (dB MAX) .03 √f(GHz)	Insertion (MAX Lbs) N/A	Except High Temp 115°C	RF Leakage (dB MIN) -[90-f(GHz)]	Withdrawal (MIN Oz) N/A	Moisture Resistance MIL-STD-202, Method 106	Corona, 70,000 Ft (VRMS MIN) 250	Force to Engage and Disengage (In-Lbs MAX) 2.0	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray	Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level 1000	Center Contact Captivation		Contact Resistance (Milliohms MAX)	Axial (Lbs) N/A		Center Contact 3.0	Radial (In-Oz) N/A		Outer Contact 2.0	Cable Retention		Cable to Housing .05	Axial Force (Lbs) 30		RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) 670	Torque (In-Oz) 16		I.R.(Megohms MIN) 5,000	Weight (Grams) 1.8		HOUSING COUPLING NUT DIELECTRIC CENTER CONTACT RETAINING RING GASKET		STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303 STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303 PTFE FLUOROCARBON PER ASTM-D-1457 BERYLLIUM COPPER PER ASTM-B-196 OR ASTM-B-197, ALLOY C17300, CONDITION H BERYLLIUM COPPER PER ASTM-B-194, ALLOY C17200, CONDITION H SILICONE RUBBER PER ZZ-R-765		GOLD PLATE PER MIL-G-45204 PASSIVATE PER QQ-P-35 N/A GOLD PLATE PER MIL-G-45204 N/A N/A	
ELECTRICAL	MECHANICAL	ENVIRONMENTAL																																																			
Nominal Impedance (Ohms) 50	Interface Dimensions MIL-STD-348A	Temperature Rating -65°C to 165°C																																																			
Frequency Range (GHz) DC to 18.0	Fig. 310.1	Vibration MIL-STD-202, Method 204, Condition D																																																			
Volt Rating (VRMS MAX) @ Sea Level 335	Recommended Mating Torque 7 to 10 in-LBs	Shock MIL-STD-202, Method 213, Condition I																																																			
VSWR 1.07 + .008f(GHz)	Mating Characteristics:	Thermal Shock MIL-STD-202, Method 107, Condition B,																																																			
Insertion Loss (dB MAX) .03 √f(GHz)	Insertion (MAX Lbs) N/A	Except High Temp 115°C																																																			
RF Leakage (dB MIN) -[90-f(GHz)]	Withdrawal (MIN Oz) N/A	Moisture Resistance MIL-STD-202, Method 106																																																			
Corona, 70,000 Ft (VRMS MIN) 250	Force to Engage and Disengage (In-Lbs MAX) 2.0	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray																																																			
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level 1000	Center Contact Captivation																																																				
Contact Resistance (Milliohms MAX)	Axial (Lbs) N/A																																																				
Center Contact 3.0	Radial (In-Oz) N/A																																																				
Outer Contact 2.0	Cable Retention																																																				
Cable to Housing .05	Axial Force (Lbs) 30																																																				
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) 670	Torque (In-Oz) 16																																																				
I.R.(Megohms MIN) 5,000	Weight (Grams) 1.8																																																				
			COMPONENT	MATERIAL		FINISH																																															
			UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON FRAC. DEC. ANGLES ± 1/64 ±.005 ± 1°	DRAWN BY PATLAN CHECKED BY APPD BY 4/3/98		DATE 3-10-98																																															
			These drawings and specifications are the property of M/A-COM Interconnect Division and shall not be reproduced or copied or used in whole or in part as the basis for the manufacture or sale of item(s) without written permission.	USE ASS'Y PROCEDURE 408-04920 (20-543) NO. AP.		M/A-COM a Division of AMP Incorporated 140 Fourth Avenue Waltham, MA 02154-7577																																															
			TITLE SMA STRAIGHT CABLE PLUG DIRECT SOLDER ATTACHMENT M39012/79-3101 CAT B		SIZE B	CODE IDENT NO. 26805	2001-8101-92																																														
			SCALE 6:1		REV 010																																																
			SHEET 1 OF 1																																																		

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9