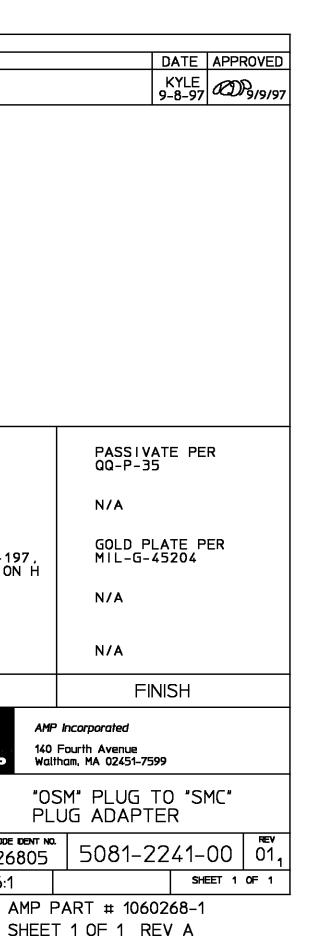
				REVISIONS
.866		REV		ESCRIPTION
±.010		01 ₁ RE	01 ₁ REVISED	
*.010 	- "OSM" PLUG			
$\frac{.250}{6.3}$ HEX $\frac{.312}{7.9}$ HEX		HOUSING COUPLING NUT STAINLESS STEEL PER ASTM-A484 AND ASTM- A582, TYPE 303		
		DIELECTRIC	C PTFE FLUOROCARBON PER ASTM-D-1457	
		CENTER CONTACT	CENTER CONTACT ASTM-B-196 OR ASTM-B-197, ALLOY C17300, CONDITION H	
		RETAINING RING BERYLLIUM COPPER PER ASTM-B-194, ALLOY C17200, CONDITION H		
		GASKET	SILICONE RUBB ZZ-R-765	ER PER
ELECTRICAL Nominal Impedance (Ohms) 50	MECHANICAL Interface Dimensions MIL-STD-348A,	COMPONENT	MATEF	RIAL
Frequency Range (GHz) DC to 10.0	Fig. SMC: 312-2, SMA: 310-1	UNLESS OTHERWISE SPECIFIED DRAWN	I BY DATE	
VSWR 1.03 + .007f(GHz)	Force to Engage and SMA SMC	DIMENSIONS ARE IN INCHES CHECK	S.G 10-28-87 DBY S.A 11-3-87	AMF
Dielectric Withstanding Voltage	Disengage (In-Lbs MAX) 2.0 1.0	FRAC. DEC. ANGLES ± 1/64 ±.005 ± 1° APPD	BY B.C 11-6-87	AND Walt
(VRMS MIN) © Sea Level 1,000 Contact Resistance (Milliohms MAX) Center Contact 6.0	Center Contact Captivation Axial (Lbs) <u>6.0</u> Radial (In-Oz) 4.0	These drawings and specifi- cations are the property of M/A COM Interconnect Div. and shall not be reproduced	use assy procedure	TITLE "OS PL
I.R.(Megohms MIN) 1.000	.XXX = in	or copied or used in whole or in part as the basis for the manufacture or sale o	NO. A.PN/A	SIZE CODE DENT NO. B 26805
	XX.X = mm (REF)	f Item(s) without written permission.		scale 6:1
	•	 CUSTOM	ER DRAWING	AMP F



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