



DESIGNED FOR USE WITH RG-196/U	
CABLE ENTRY DIAMETER MINIMUM	
HOUSING	.037
CONTACT	.012
FERRULE	.098

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
02 ₂	REVISED	K.L. 7-26-96 8/7/96	<i>[Signature]</i>
B	PER EC 0U20-0116-01-02	10/29/01	C. Hoang

COMPONENT	MATERIAL	FINISH
HOUSING COUPLING NUT	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	GOLD PLATE PER MIL-G-45204
DIELECTRIC	TFE FLUOROCARBON PER ASTM-D-1457	N/A
CENTER CONTACT	BRASS PER ASTM-B-16, HALF HARD	GOLD PLATE PER MIL-G-45204
RETAINING RING	BERYLLIUM COPPER PER ASTM-B-194, ALLOY C17200, CONDITION H	N/A
GASKET	SILICONE RUBBER PER ZZ-R-765	N/A
SHRINK TUBING	HEAT SHRINKABLE POLYOLEFIN COMPOUND MIL-1-23053/4	N/A
FERRULE	COPPER OR BRASS ALLOY ROCKWELL F65 MAXIMUM	GOLD PLATE PER MIL-G-45204

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWN BY	DJC	DATE	2-22-68	AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599				
	CHECKED BY	PRB	DATE	2-22-68					
	APPD BY	PRB	DATE	2-22-68					
FRAC. ± 1/64	DEC. ± .005	ANGLES ± 1°	USE ASSY PROCEDURE						
.XXX = in XX.X = mm (REF)			TITLE "OSMM" STRAIGHT CABLE PLUG CRIMP ATTACHMENT						
These drawings and specifications are the property of M/A COM Interconnect Div. 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.			NO. A.P.	40-001	408-08250				
SCALE		8:1	SIZE	B	CODE IDENT NO.	26805	4031-7196-00	REV	02 ₂
SHEET		1 OF 1		RG-196/U		SHEET 1 OF 1			

CUSTOMER DRAWING

AMP PART # 1059057-1
SHEET 1 OF 1 REV B