



DESIGNED FOR USE WITH RG-196/U	
CABLE ENTRY DIAMETER MINIMUM	
FERRULE	.098
HOUSING	.036
CONTACT SLOT	.015

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
02 ₂	REVISED	K.L. 7-29-96 8/7/96	<i>RAC</i>

COUPLING NUT HOUSING	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	BERYLLIUM COPPER PER ASTM-B-196 OR ASTM-B-197, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204
CAP	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-I-23053/4	N/A
FERRULE	COPPER OR BRASS ALLOY ROCKWELL F65 MAXIMUM	GOLD PLATE PER MIL-G-45204

COMPONENT	MATERIAL	FINISH
-----------	----------	--------

.XXX = in
XX.X = mm (REF)

NOTES:
1. CAPTURED CENTER CONTACT

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWN BY	DATE	 AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599
	CHECKED BY	DATE	
	APPD BY	DATE	
FRAC. ± 1/64	DEC. ± .005	ANGLES ± 1°	
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.	USE ASSY PROCEDURE	TITLE "OSMM" RT. ANGLE CABLE PLUG-CRIMP ATTACHMENT	
	NO. A.P. 40-003	SIZE B	CODE IDENT NO. 26805
	408-08251	SCALE 10:1	4037-7196-00
			REV 02 ₂
			SHEET 1 OF 1

CUSTOMER DRAWING

AMP PART # 1059063-1
SHEET 1 OF 1 REV A