



.XXX = in
XX.X = mm

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01 ₂	REVISED	DAC 6/15/99	DCM 6/16/99

COMPONENT	MATERIAL	FINISH
HOUSING CAP	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	GOLD PLATE PER MIL-G-45204
COUPLING NUT	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	PASSIVATE PER ASTM-A380
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
FERRULE	COPPER OR BRASS ALLOY ROCKWELL F65 MAXIMUM	GOLD PLATE PER MIL-G-45204

- NOTES:
- DESIGNED FOR USE WITH RG 174, 316 CABLES
 - CAPTURED CENTER CONTACT

CABLE ENTRY DIAMETER MINIMUM	
SLEEVE	.126
HOUSING CONTACT	.067 .041 SLOT

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON
 FRAC. DEC. ANGLES
 ± 1/64 ±.005 ± °
 These drawings and specifications are the property of AMP 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.

DRAWN BY TMCW DATE 10-18-82
 CHECKED BY R.G. 10-20-82
 APP'D BY RMF 10/22/82
 USE ASS'Y PROCEDURE
 408-04931
 NO. AP. (20-519)

AMP Incorporated
 140 Fourth Avenue
 Waltham, MA 02451-7599

AMP

TITLE OSM RIGHT ANGLE CABLE PLUG SOLDER ATTACHMENT M39012/56-3007 CAT A

SIZE B	CODE IDENT NO. 26805	2037-8007-92	REV 01 ₂
--------	----------------------	--------------	---------------------

SCALE 5:1 SHEET 1 OF 1