



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01	1 REDRAWN AND UPDATED	B.Z. 8-3-87	MH/M 8-7-87
02	0 MAJOR CHANGES PER ECN 90-0203-2	M.C. 9-8-89	<i>PJA</i> 1/15/90

HOUSING COUPLING NUT CLAMP NUT, WEDGE WASHER, SLEEVE	BRASS PER ASTM-B-16, HALF HARD	GOLD PLATE PER MIL-G-45204
DIELECTRIC	PTFE 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
RETAINING RING	BERYLLIUM COPPER PER ASTM-B-194, ALLOY C17200, CONDITION H	N/A
FERRULE	COPPER OR BRASS ALLOY ROCKWELL F65 MAXIMUM	GOLD PLATE PER MIL-G-45204
COMPONENT	MATERIAL	FINISH

NOTES:

- DESIGNED FOR USE WITH RG174/U, RG188/U AND RG316/U CABLE.
- CAPTURED CENTER CONTACT

CABLE ENTRY DIAMETER MINIMUM	
FERRULE	.125
SLEEVE	.062
CONTACT	.023

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCE ON  
FRAC. DEC. ANGLES  
± 1/64 ± .005 ± °

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DRAWN BY  
PJP  
CHECKED BY  
D.V.  
DATE  
3-11-68  
APPROVED BY  
3-5-75  
NO. AP. 408-04712 (50-037)

USE ASS'Y PROCEDURE

AMP Incorporated  
140 Fourth Avenue  
Waltham, MA 02451-7599

**AMP**

TITLE  
SMC STRAIGHT CABLE  
PLUG CRIMP ATTACHMENT

SIZE B	CODE IDENT NO. 26805	5031-5014-09	REV 02 <sub>0</sub>
SCALE 5:1		SHEET 1 OF 1	