



STAMP: 91836 M39012/20-0503
 KC-59-419 XXXX (DATE CODE)

NOTES:

1. FOR USE WITH RG-142, 223 AND 400/U CABLE.
2. FOR CABLING INSTRUCTIONS SEE CP-465.
3. FOR CABLE TRIMMING USE KTJ-113 AND KTD-166.
4. FOR CRIMPING USE DIE KTH-2001.
5. INTERFACE PER MIL-STD-348, FIG. 301.1
6. MATERIALS:
 - INSULATORS-TEFLON, ASTM-D-1457
 - GASKET-SILICONE RUBBER, ZZ-R-765
 - SPRING WASHER } BER. COP., ASTM-B-196
 - CENTER CONTACT } BER. COP., ASTM-B-196
 - OUTER CONTACT }
 - ALL OTHER METAL PARTS-BRASS, ASTM-B16
7. FINISHES:
 - CENTER CONTACTS-GOLD PLATE PER MIL-G-45204
 - ALL OTHER METAL PARTS-SILVER PLATE PER QQ-S-365
8. ELECTRICAL CHARACTERISTICS:
 - NOMINAL IMPEDANCE-50 OHMS
 - WORKING VOLTAGE-500 VRMS
 - FREQUENCY RANGE-DC TO 4 GHz

SDKC-59-419

REVISIONS

ISSUE	CHANGES
10	CN 34436 C REDRAWN JCA 02/16/93
11	CN 35406 A MJB 03/10/94
N	REVISED PER ER23216 GGR 04/12/2010

JCA3540

CUSTOMER SALES DRAWING

SCALE 4:1

APPROX SURFACE AREA

KC-59-419

USED ON

REF:

PLUG, ANGLE, BNC
 M39012/20-0503

DRAWN	JCA	DATE	02/16/93
DESIGN	MJB	DATE	02/17/93
APPR.		DATE	



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