



SD

M39012/05-0501

- NOTES:
- FOR USE WITH RG-9, 9A, 9B, 214, 225 & 393/U CABLE.
 - FOR CABLING INSTRUCTIONS SEE CP-480.
 - FOR CRIMPING USE DIE KTH-2004.
 - INTERFACE PER MIL-STD-348, FIG. 304-1.
 - CENTER CONTACT TO BE SUPPLIED UNASSEMBLED.
 - MATERIALS:
 INSULATORS: TEFLON, ASTM-D-4894
 GASKET: SIL. RUB., ZZ-R-765
 K-GRIP SLEEVE: COM. BRONZE, ASTM-B-135
 OUTER CONTACT } PHOS. BRONZE, ASTM-103
 C-RING }
 N CAPTIVE CRIMP CONTACT F: BER. COP., ASTM-B-196
 ALL OTHER METAL PARTS: BRASS, ASTM-B16
 - FINISHES:
 CENTER CONTACTS: HARD GOLD PLT. PER MIL-G-45204
 ALL OTHER METAL PARTS: SILVER PLT. PER QQ-S-365
 - ELECTRICAL CHARACTERISTICS:
 NOMINAL IMPEDANCE: 50 OHMS
 VOLTAGE RATING: 1000 VRMS
 FREQUENCY RANGE: DC TO 11 GHz

.03 D. REF.
(3 HOLES)

STAMP: 91836 M39012/05-0501
KN-59-243 YRWK(DATE CODE)

SD

REVISIONS	
ISSUE	CHANGES
8	CN 33219 C JCA 08/16/91
9	CN 37427 E JW 04/16/98
10	CN 38325 E TML 06/19/01

SCALE 4:1	
APPROX SURFACE AREA	
KN-59-243	
USED ON	
REF:	
PLUG, ANGLE, N	
DRAWN JL	DATE 09/26/74
DESIGN LI	DATE 09/27/74
APPR.	DATE
KINGS ELECTRONICS CO., INC. ROCK HILL, SOUTH CAROLINA 29730	
M39012/05-0501	

KN59243S