


NOTES:

1. FOR USE WITH McD. D. #HS5965-2 (A/R 09Z) CABLE.
2. FOR CABLING INSTRUCTIONS SEE 3-546-5.
3. FOR CRIMPING USE DIE KTH-2244.
4. INTERFACE PER MIL-STD-348, FIG. 310-1.
5. CENTER CONTACT (1-1027-3M9D) TO BE SUPPLIED UNASSEMBLED.
6. MARK PACKAGE: HS5940-6 (DATE CODE)
876-73-3 (DATE CODE)
91836 (DATE CODE)
XX XX
DATE CODE
7. MATERIALS:
INSULATORS: TEFLON, ASTM D1710
GASKET: SIL. RUB., A-A-59588
K-GRIP SLEEVE: COM. BRONZE, ASTM B135
CONTACT M: BRASS, ASTM B16
ANGLE CONTACT } BERYLLIUM COPPER, ASTM B196
C-RING }
ALL OTHER PARTS: STAINLESS STEEL PER ASTM A582
8. FINISHES:
K-GRIP SLEEVE: .000050 MIN NICKEL PER AMS-QQ-N-290 OVER
.000050 MIN COPPER PER ASTM B734 (RoHS)
CENTER CONTACTS: .000050 MIN GOLD PLATE, PER ASTM B488 OVER
.000050 MIN. NICKEL PER AMS-QQ-N-290 (RoHS)
ALL OTHER METAL PARTS: PASSIVATE PER QQ-P-35
9. ELECTRICAL CHARACTERISTICS:
NOMINAL IMPEDANCE: 50 OHMS
VOLTAGE RATING: 355 VOLTS RMS
FREQUENCY RANGE: DC TO 12.4 GHz
10. OBSOLETE USE E-19454 (ACCESS CUBE DESIGN).
11. WEIGHT: 7.2 GRAMS

REVISIONS	
ISSUE	CHANGES
0	ER 36858 KH 03/04/96
1	CN 36957 D KH 05/10/96
2	CN 37074 C KH 08/06/96
3	CN 37221 A KH 02/12/97
E	REVISED PER DMF304 & ERO41755 KPL 05/09/12
CUSTOMER SALES DRAWING	
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SCALE	8:1
APPROX SURFACE AREA	
WAS:	E-18736
CAGE CODE:	91836
REF.MC. D	.DOUGLAS #HS5940-6 REV:-
PLUG, ANGLE, SMA	
DRAWN	KH
DATE	02/14/95
DESIGN	CT
DATE	02/15/95
APPR.	DATE
 Winchester Electronics Corporation 62 Barnes Industrial Road North Wallingford, Connecticut 06492	
876-73-3	

876-73-3