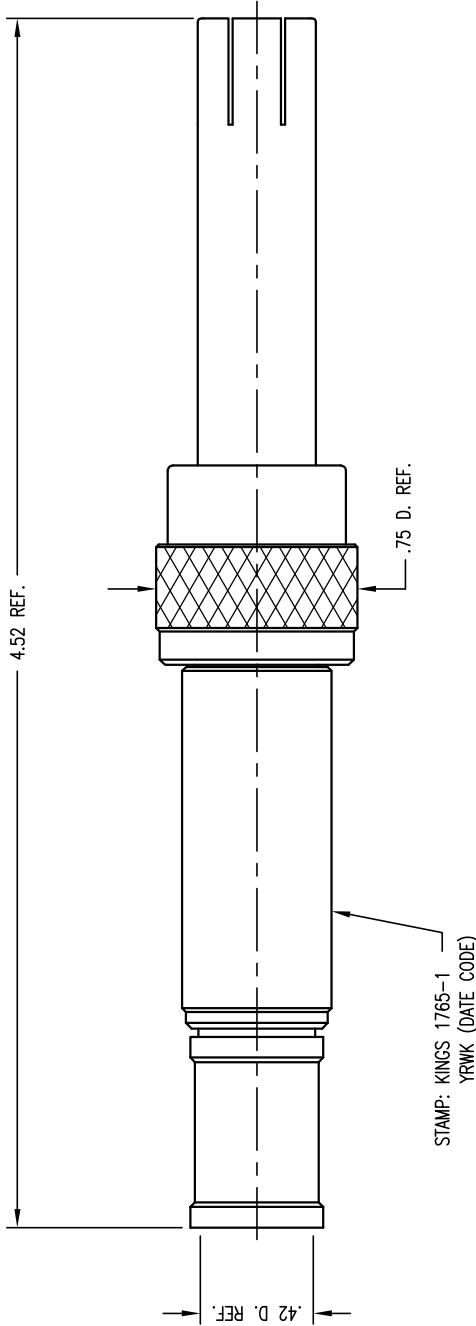


SD1765-1



NOTES:

1. FOR USE WITH RG-8, 8A, 11, 11A & 213/U CABLE.
2. FOR CABLING INSTRUCTIONS SEE 3-7-2.
3. FOR CABLE TRIMMING USE KIJ-124 & KTD-179.
4. FOR CRIMPING USE DIE KTH-1078.
5. MATERIALS:
 - INSULATOR: HIGH DENSITY POLYETHYLENE, MIL-P-22748
 - GASKETS: SIL. RUB., ZZ-R-765
 - K-GRIP SLEEVE: COM. BRONZE TUBE, ALLOY 220
 - CONTACT: BER. COP., ASTM-B-196
 - SPRING: STAINLESS STEEL, TYPE 302
 - ALL OTHER PARTS: BRASS, ASTM-B16
6. FINISHES:
 - CENTER CONTACT: HARD GOLD PLATE PER MIL-G-45204
 - SPRING: PASSIVATE PER QQ-P-35
 - ALL OTHER METAL PARTS: KINGS TARNISH RESISTANT FINISH (TR-5)
7. ELECTRICAL CHARACTERISTICS:
 - NOMINAL IMPEDANCE: NON-CONSTANT
 - VOLTAGE RATING: 20 KVDC
 - INSULATION RESISTANCE: 10⁶ MEGOHMS
 - CURRENT CARRYING CAPACITY: 25 AMPS @ 30°C TEMP RISE

REVISIONS			
ISSUE	CHANGES		
4	CN 34190 C REDRAWN JCA 10/30/92		
5	CN 37941 E HVN 11/24/99		
6	CN 39710 C DRK 11/22/06		
H	REVISED PER ER ER20507 GGR 12/03/2009		
CUSTOMER SALES DRAWING			
SCALE 2:1			
APPROX SURFACE AREA			
USED ON			
REF:			
PLUG, 20 KV			
DRAWN	JCA	DATE	10/30/92
DESIGN	LI	DATE	11/02/92
APPR.		DATE	
 WINCHESTER ELECTRONICS 82 Barrow Industrial Road, North Wallingford, CT 06492			