

CAD
GENERATED
DRAWING

DCN
CONTROLLED
DOCUMENT

DWG . NO .

1742-6002

BODY,
INSERT: STAINLESS STEEL PER AMS-5640,
UNS 530300, TYPE I

CONTACT,
SPRING CLIP,
CONTACT SLEEVE,
E-RING: BERYLLIUM COPPER PER ASTM-196,
COND. TD04, ALLOY UNS-C17300

SHIM SPRING: BERYLLIUM COPPER PER ASTM-B-194,
COND. TD04, ALLOY UNS-C17200

INSULATOR: PTFE PER ASTM-D-1710

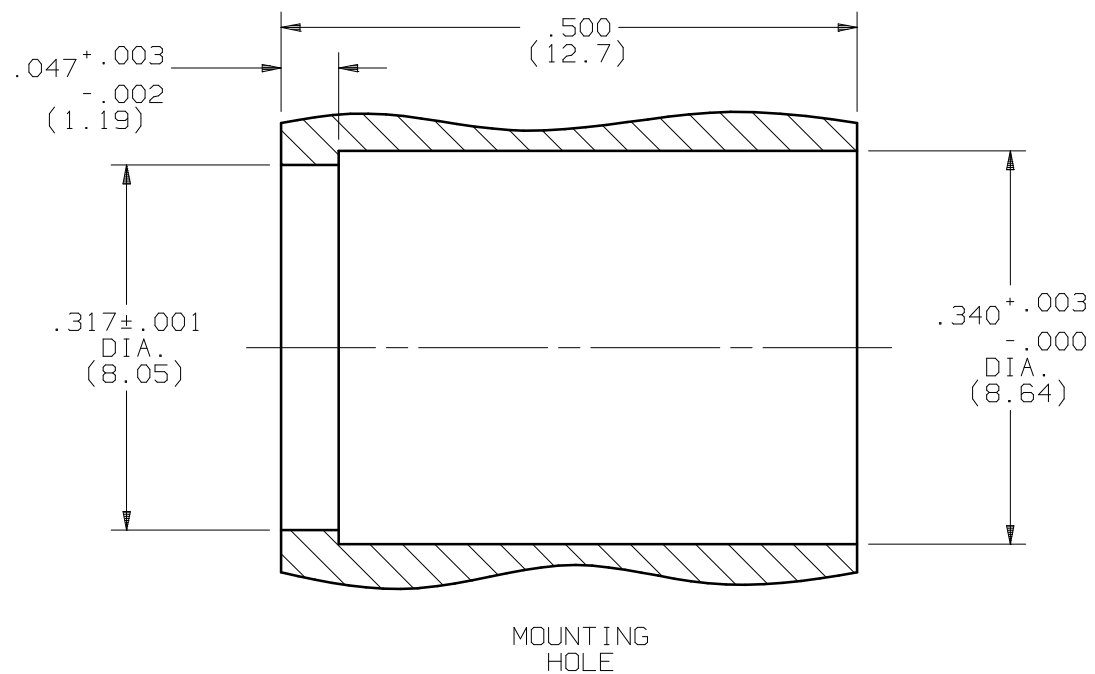
COIL SPRING: MUSIC WIRE PER ASTM A228.

BODY.
INSERT.
CONTACTS.
SPRING CLIP &
SHIM SPRING: GOLD PER MIL-G-45204, TYPE I
GRADE C, CLASS 0 OVER NICKEL
PER QQ-N-290, CLASS 2

COIL SPRING: ZINC PLATED

E-RING: NICKEL PER QQ-N-290, CLASS 1, GRADE G.

IMPEDANCE: 50 OHMS
DWV: 1000 VRMS
FREQ. RANGE: DC-18.0 GHz
INSUL. RES.: 5000 MEGOHMS, MIN.

[illegible]