

REVISIONS

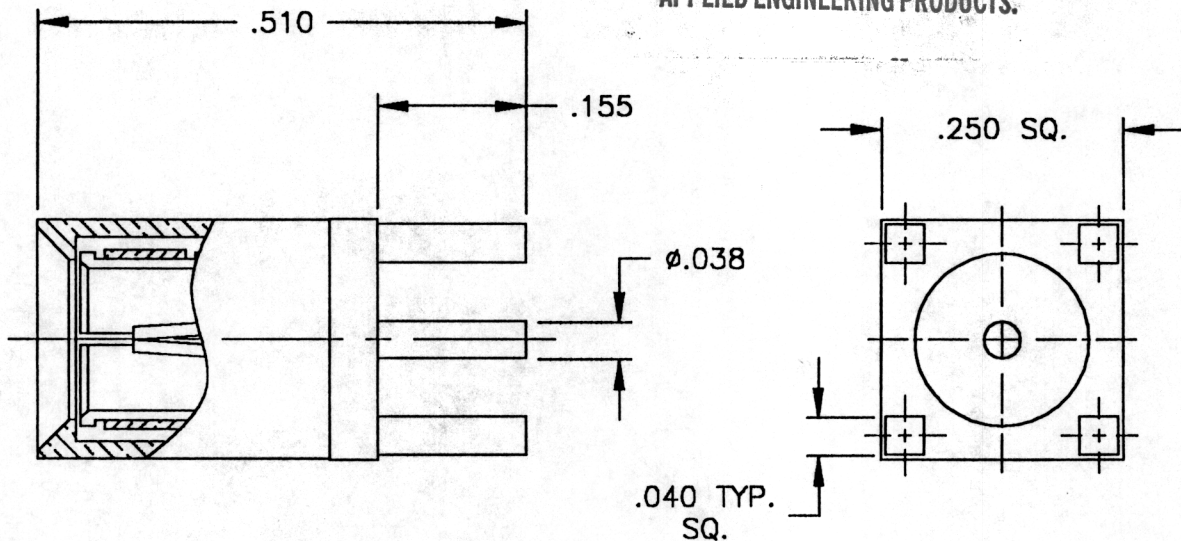
LTR

DESCRIPTION

DATE

APPROVED

PROPRIETARY INFORMATION
NOT TO BE RELEASED
WITHOUT WRITTEN PERMISSION
FROM AN AUTHORIZED
REPRESENTATIVE OF
APPLIED ENGINEERING PRODUCTS.



NOTES:

MATERIAL:

1. BODY & SLEEVE = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
2. CONTACT & SPRING = BERYLLIUM COPPER PER ASTM B196, ALLOY C173000, TEMPER TD04.
3. INSULATOR = TEFLON, PER ASTM D1710, GRADE 1, TYPE II, CLASS A.

FINISHES:

1. CONTACT = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 1, GRADE C, OVER .00010 TO .00020 STRESS FREE SULFAMATE NICKEL PER QQ-N-290.
2. ALL OTHER METAL PARTS = NICKEL PLATE PER QQ-N-290, CLASS 1, GRADE G, EXCEPT .0001 - .0002 THK. OVER .00005 - .0001 THK. COPPER PER MIL-C-14550.

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN INCHES
TOLERANCES ON
FRAC. 1/64 DECIMAL ANGLES $\pm 2^\circ$

DRAWN D.N. 11-24-97

CHECKED 11/24/97

APPROVED 11/24/97

FINISH:

APPLIED ENGINEERING PRODUCTS

104 John W. Murphy Drive, P.O. Box 510
New Haven, CT 06513

75 ohm AIR DIELECTRIC
STRAIGHT SLIDE-ON FEMALE
PRINTED CIRCUIT MOUNT

SIZE A CODE IDENT NO. 19505

8631-7511-005

SCALE 5:1

SHEET 1 OF 1

SEE NOTES

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