

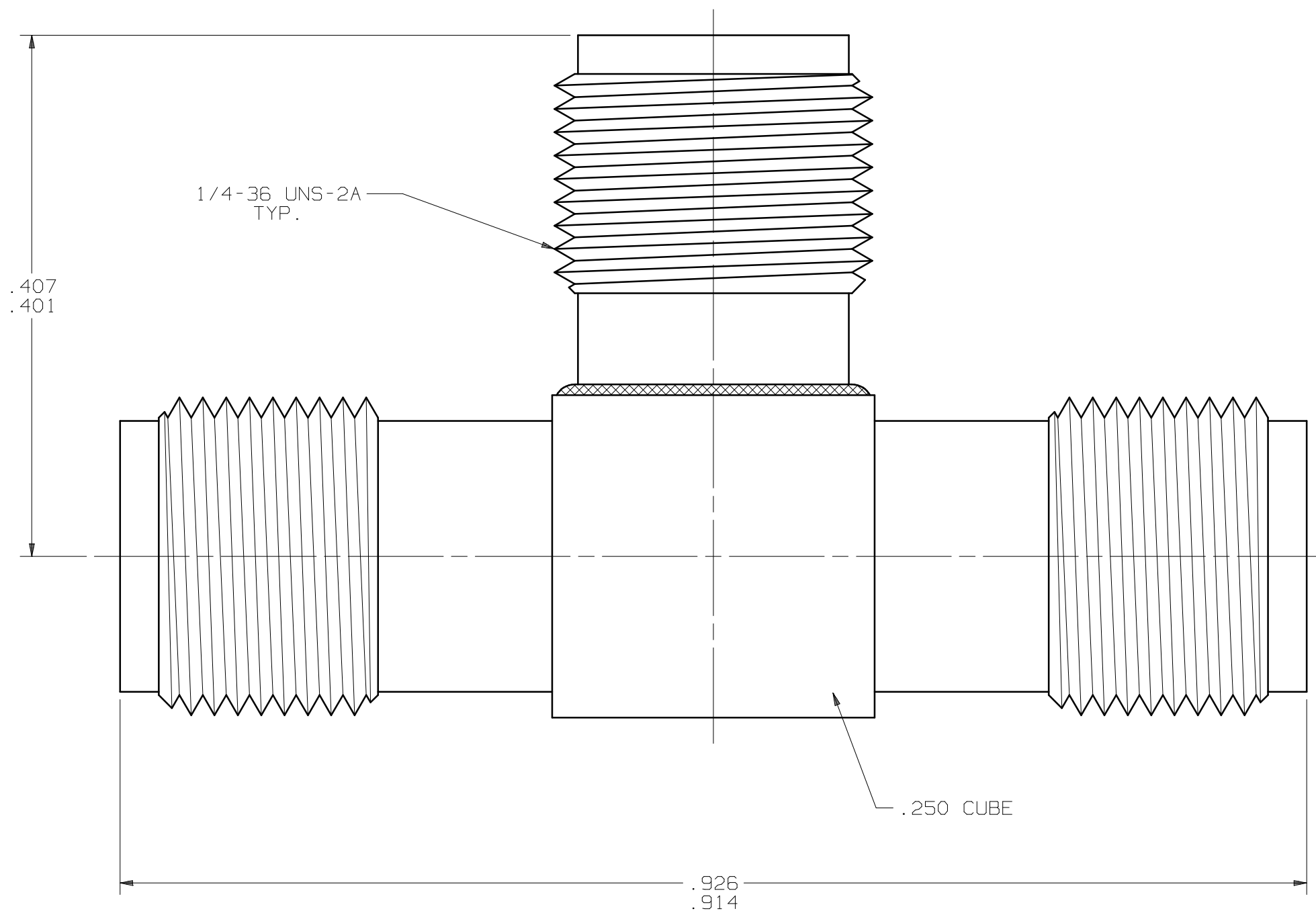
PRODUCT DATA DRAWING

CAD
GENERATED
DRAWING

DCN
CONTROLLED
DOCUMENT

DWG. NO.

M55339/30-30003



MATERIAL:

BODIES: STAINLESS STEEL PER AMS-5640, UNS S30300 (TYPE I), COND A.

INSULATORS: TEFLON PER ASTM-D-1457 OR ASTM-D-1710.

CONTACTS: BERYLLIUM COPPER PER ASTM-B196 COND. TD04, ALLOY UNS-C17300

PRESS CAP: STAINLESS STEEL PER ASTM-A-240 ALLOY UNS S30400, TYPE 304.

FINISH:

BODIES & PRESS CAP: PASSIVATE PER QQ-P-35C, TYPE II

CONTACT: GOLD PER MIL-G-45204, TYPE I, GRADE C, CLASS 1 OVER NICKEL PER QQ-N-290, CLASS 1

ELECTRICAL:

IMPEDANCE: 50 OHMS
 FREQ. RANGE: DC TO 12.4 GHz
 D.W.V.: 1,000 VRMS
 INSUL. RES.: 5,000 MEGOHMS

| | | | | | | | | |
|------|-------------|------|-------|--|-------------------------------------|------------|-----------------------|--|
| SYM. | DESCRIPTION | DATE | APPR. | UNLESS OTHERWISE SPECIFIED: 1) ALL DIMENSIONS ARE AFTER PLATING. 2) BREAK CORNERS & EDGES .005 R. MAX. 3) CHAM. 1st & LAST THDS. 4) SURFACE ROUGHNESS 63 J MIL-STD-10. 5) DIAS. ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 6) REMOVE ALL BURRS. | DIMENSIONS ARE IN INCHES | | | SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409 TITLE: SMA SERIES ADAPTER TEE (JACK/JACK/JACK) DWG. NO. M55339/30-30003 |
| | | | | | TOLERANCES: | | | |
| | | | | | DECIMALS | FRACTIONAL | ANGULAR | |
| | | | | | .X ±.030 .XX ±.015 .XXX ±.005 | ±1/64 | X° ±1°0' X°X' ±15' | |
| | | | | DRAWN: VMJ 06/05/02 | MATERIAL: PER BOM | □" AREA: | | |
| | | | | CHECKED: STW 06/05/02 | FINISH: PER BOM | N/A | | |
| | | | | APPROVED: STW 06/05/02 | SIZE | CAGE NO. | SCALE | |
| | | | | | B | 95077 | 10X | |