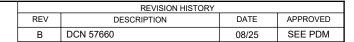
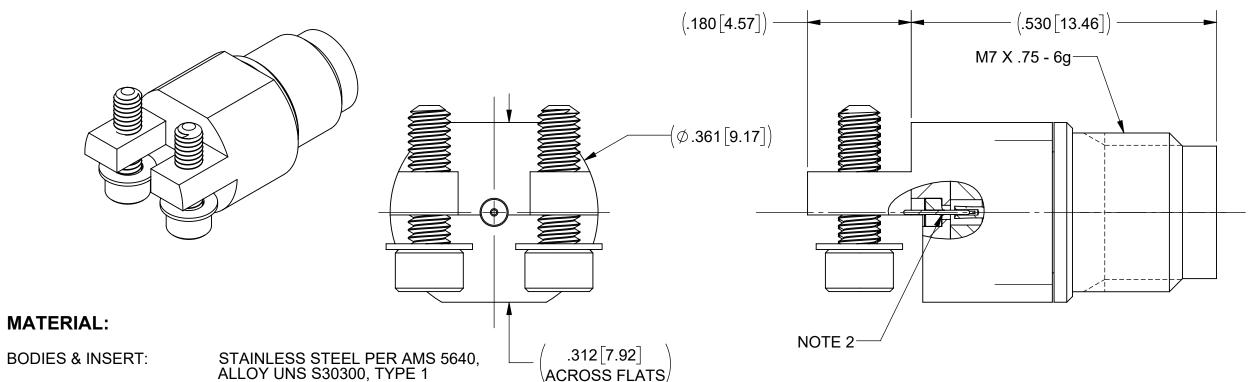
PRODUCT DATA DRAWING





OR ASTM A582 TYPE 303, CONDITION A.

CONTACT:

BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04.

PIN:

KOVAR PER ASTM-F15

GLASS: **CORNING 7070**

BEAD: **ULTEM 1000**

SCREWS AND WASHERS: 18-8 STAINLESS STEEL

FINISH:

BODIES, CONTACT

& PIN:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

INSERT: PASSIVATED PER AMS 2700

PERFORMANCE:

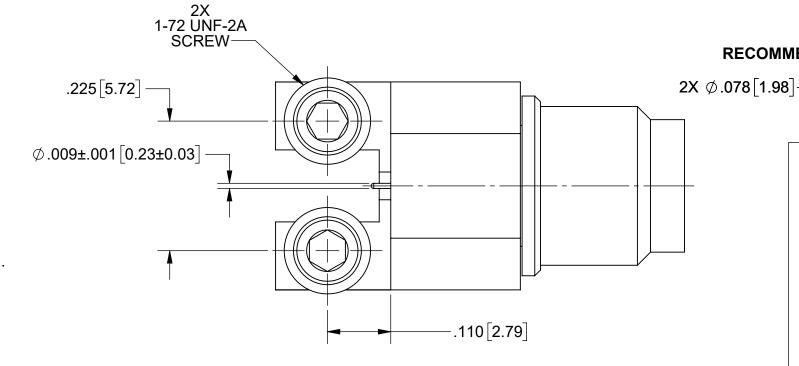
IMPEDANCE: 50 OHMS

DC TO 50.0 GHz. FREQ. RANGE:

NOTES:

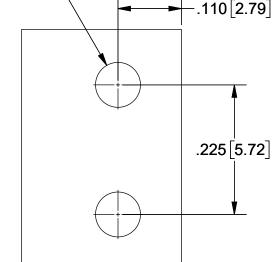
MOUNTING SCREWS INTENDED FOR USE AS A SOLDER REFLOW FIXTURING AID.

UNIQUE 2-PART ASSEMBLY MECHANICALLY CAPTIVATES THE SOLDERED PIN AND ISOLATES IT FROM ANY MOVEMENT THAT THE INTERFACE CONTACT MAY SEE DURING MATING, PROTECTING THE PCB TRACE FROM DAMAGE



-.110 2.79

RECOMMENDED MOUNTING PATTERN



MATERIAL:	SEE NOTES
FINISH:	SEE NOTES

SURFACE AREA: N/A

PROPRIETARY

SEE NOTES

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DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15'

.X ±.030 .XX ±.010 .XXX ±.005

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED

1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]
2) ALL DIMENSIONS ARE AFTER PLATING.
3) BREAK CORNERS & EDGES .005 R. MAX.
4) CHAM. 1ST & LAST THREADS.
5) SURFACE ROUGHNESS 63. MIL-STD-10.
6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.
7) REMOVE ALL BURRS

DRAWN: JPM 6/12/24

_	1	LAUNCH CONNECTOR
	2	.4mm F TRACEGUARD EDGE
	I TITI F	

MICROWAVE

SIZE DWG. NO. 1621-60092 В

CHECKED: SEE PDM APPROVED: SEE PDM SCALE: 6:1 SHEET 1 OF