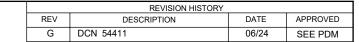
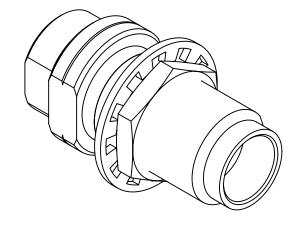
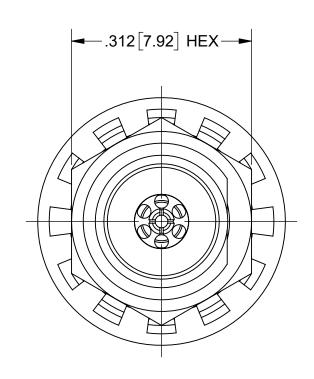
PRODUCT DATA DRAWING







MATERIAL:

BODY, SLEEVE, HEX

NUT & CLAMP NUT: STAINLESS STEEL PER AMS 5640, ALLOY No. UNS S30300,

TYPE 1, OR ASTM A582, TYPE 303, CONDITION A.

300 SERIES STAINLESS STEEL LOCK WASHER:

CONTACT

& FERRULE: BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

BEAD: POLYETHERIMIDE(ULTEM 1000) PER ASTM D5205

O-RING: SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 60/70

FINISH:

BODY, SLEEVE, HEX NUT, LOCK WASHER

& CLAMP NUT: PASSIVATED PER AMS 2700.

CONTACT &

FERRULE: GOLD PER ASTM B 488, TYPE II, CODE C, CLASS .76,

OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

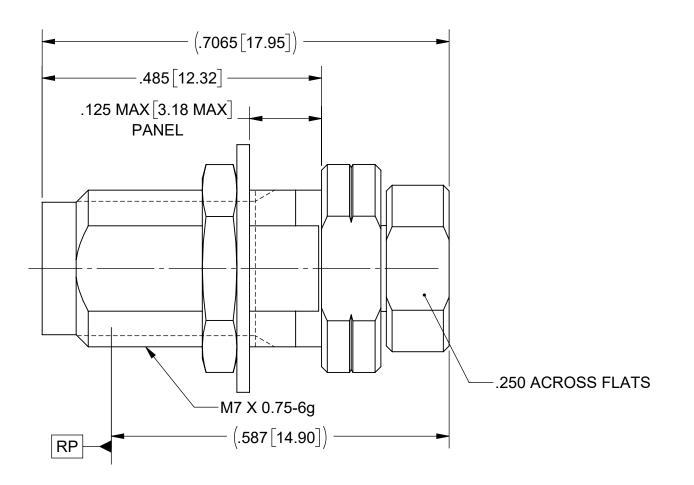
IMPEDANCE: 50 OHMS

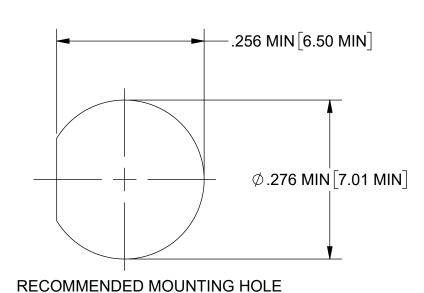
FREQ. RANGE: DC TO 50.0 GHz.

VSWR: 1.30:1, DC TO 50.0 GHz.

INSERTION LOSS: .05 X √F(F IN GHz)

OPERATING TEMP. -55°C TO +125°C





	DIMENSIONS ARE IN INCHES TOLERANCES:
4	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'
	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005
	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

PER ASME Y14.5M - 1994				
THIRD ANGLE PROJECTION				
	Ī			

UNLESS OTHERWISE SPECIFIED	
1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES 105 F MAY	

DRAWN:	MED 04/05/04
CHECKED:	SEE PDM
APPROVED:	SEE PDM



2.4MM BLKD JACK FOR Ø.086 S.R. CABLE

SIZE B	DWG. NO.	sf1644-	-6001
SCALE: 6:1			SHEET 1 C

SHEET 1 OF 1