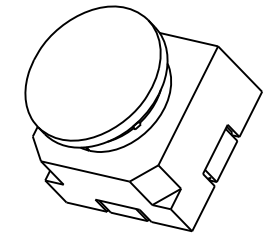


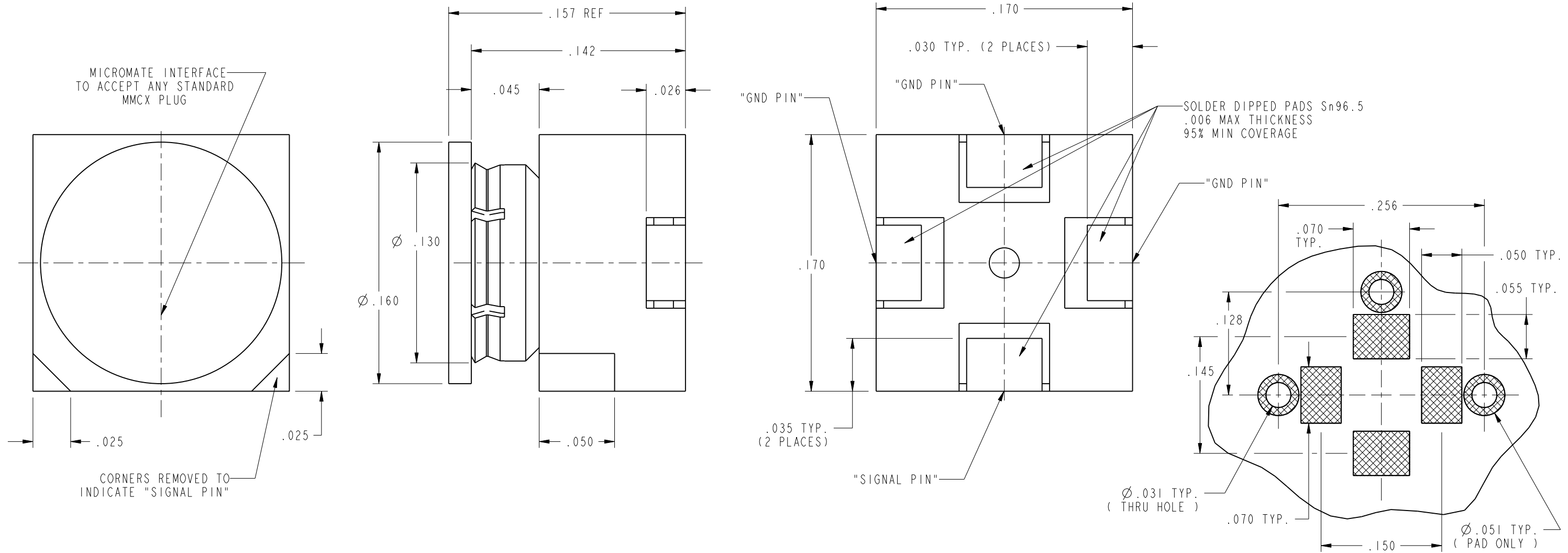
NOTES:

- MATERIALS AND FINISHES:
 BODY - BERYLLIUM COPPER, GOLD PLATED (.000030 MIN.)
 CONTACT - BERYLLIUM COPPER, GOLD PLATED (.000050 MIN.)
 INSULATOR AND CAP - LIQUID CRYSTAL POLYMER (LCP)
- ELECTRICAL PERFORMANCE:
 FREQUENCY: DC TO 6 GHz
 V.S.W.R. (MATED PAIR): 1.150 MAX. (DC TO 4.0 GHz)
 1.400 MAX. (4.0 TO 6.0 GHz)
 D.W.V.: 500 VRMS MIN.
 INSULATION RESISTANCE: 500 MOHMS MIN.
- MECHANICAL PERFORMANCE:
 THERMAL RESISTANCE: 90 SECONDS MINIMUM @ 450° F
 SOLDERABILITY: 4 CONTACTS MEET MIL-STD-202, METHOD 208
 TERMINAL STRENGTH: PULL-OFF = 13.5 LBS. MIN.
 SHEAR = 9.0 LBS. MIN.
- PACKAGING: 16 mm TAPE & REEL PACKAGING, 1500 PCS./REEL

908-22101-TCT		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	11/9/01	43889	ORB
	B	SEE SHEET I	6/4/09	47599	CPM



SCALE 5.000



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

RECOMMENDED PCB LAYOUT
 SCALE 8.000

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°	MATERIAL	DRAWN	DATE	TITLE	Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com
	REFERENCE	OWEN BARTHELME	11/8/01	MICROMATE FEMALE SURFACE MOUNT (TAPE & REEL)	
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		P. BRENZEL	30 JUN 99		
	GEN# ASSYFI_MMCX	APPROVED	DATE		
		OWEN BARTHELME	11/9/01		
		CAD FILE		CODE ID	DWG SIZE
		I:\MMCX\908-22101-TCT		74868	B
				DRAWING NO.	REV
				908-22101-TCT	B
				SCALE: 15.0:1	SHEET 2 OF 3