

NOTES:

1. ELECTRICAL:

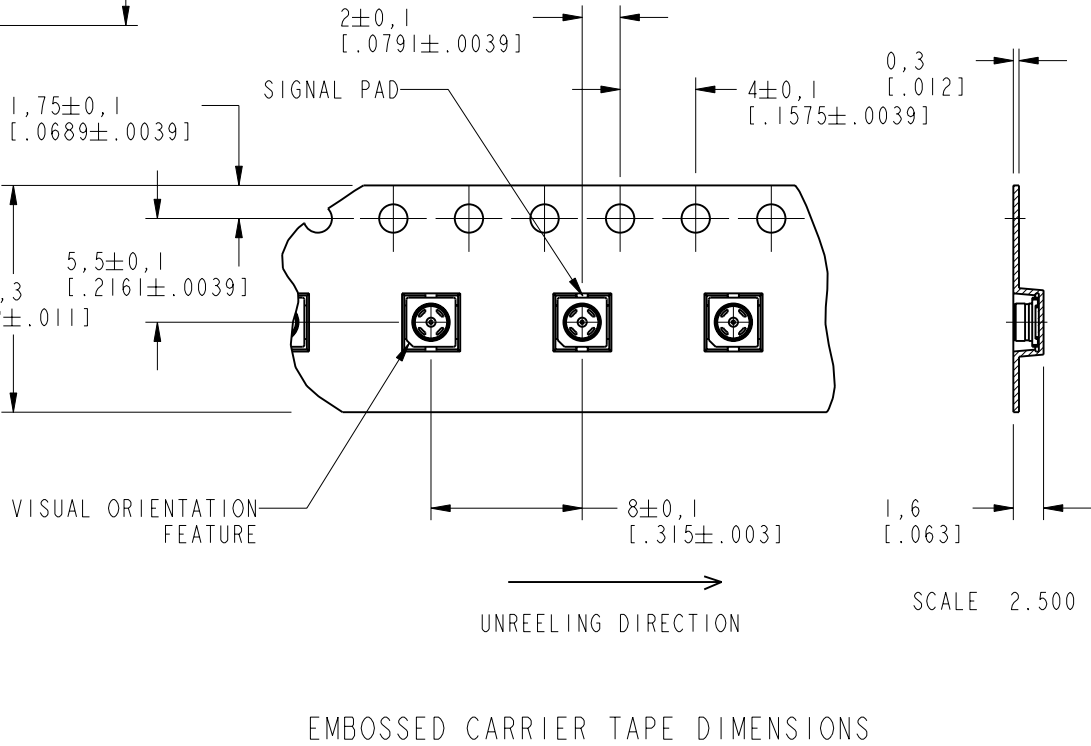
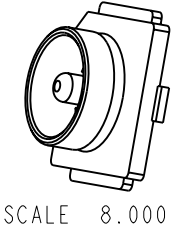
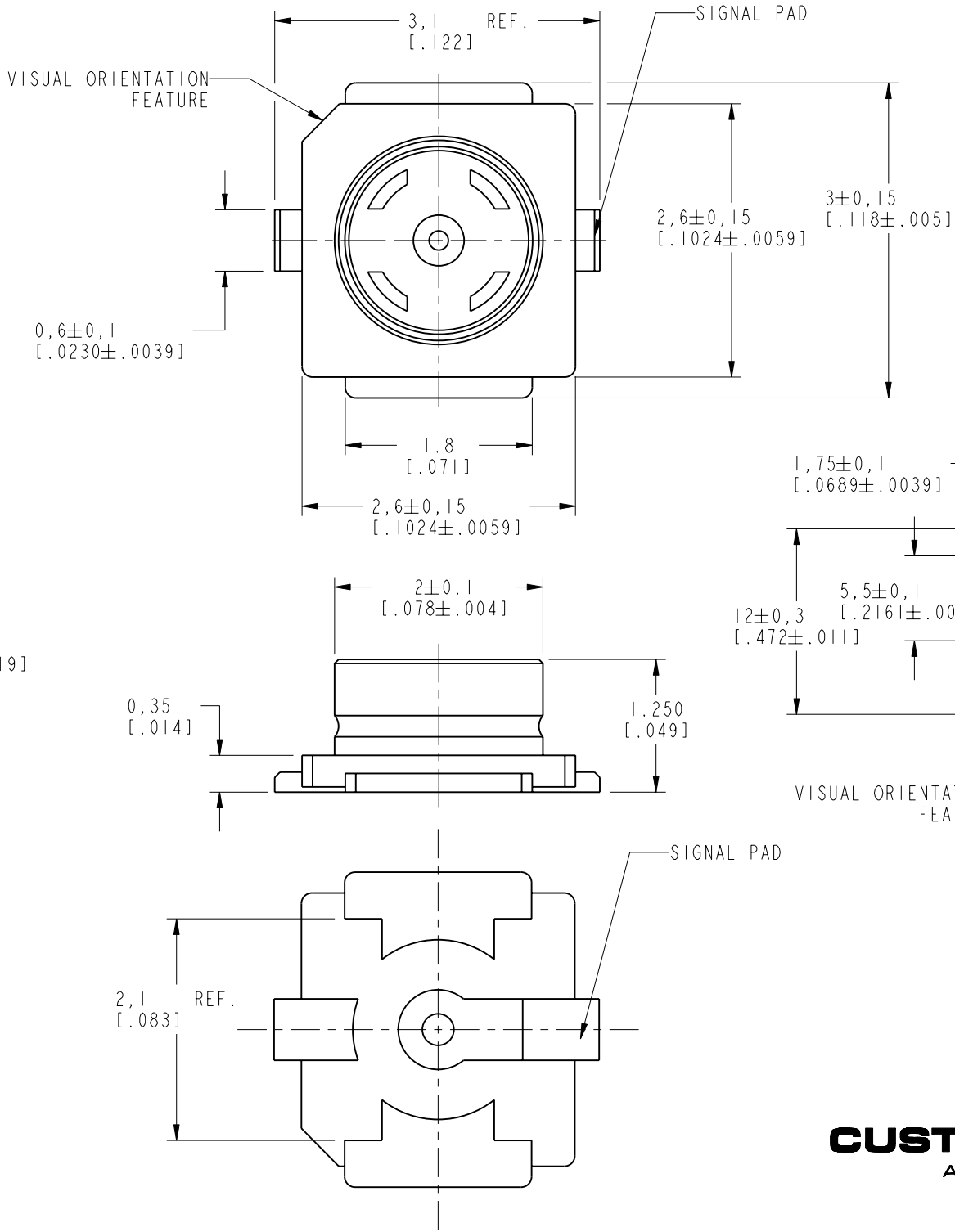
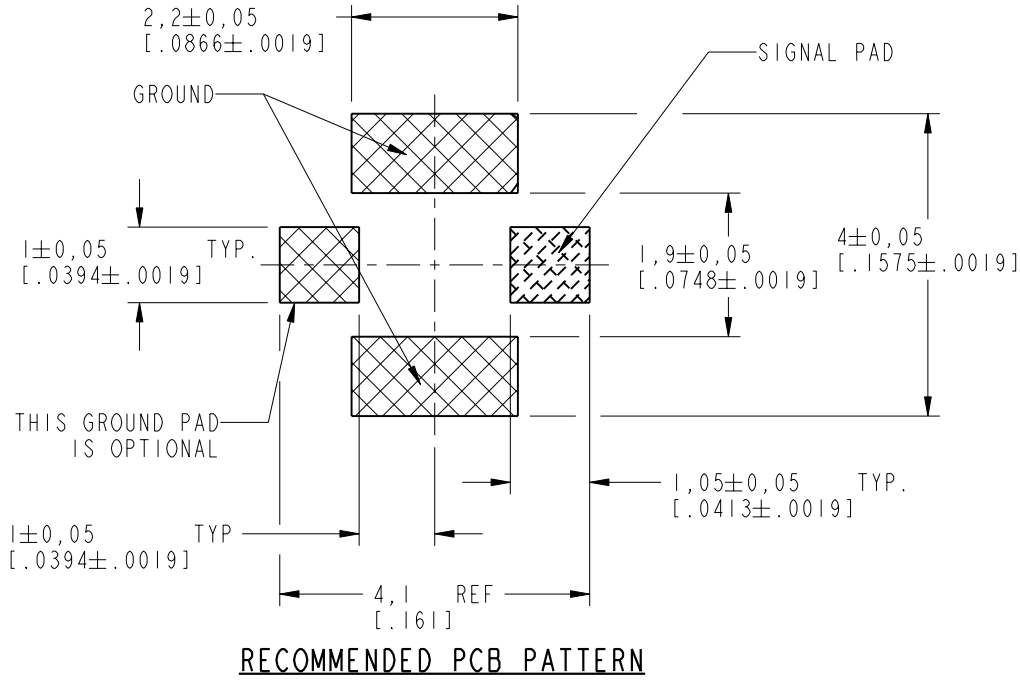
- A. IMPEDENCE: 50Ω, NOMINAL
B. FREQUENCY RANGE: 0-6GHz (VSWR 1.3 MAX.)
C. OPERATING VOLTAGE: 500 VRMS
D. CONTACT RESISTANCE: CENTER CONTACT= 20 mΩ MAX.
OUTER CONTACT= 10mΩ MAX.
E. DIELECTRIC WITHSTANDING VOLTAGE: 200VAC FOR 1 MINUTE,
CURRENT LEAKAGE 2mA MAX.
F. INSULATION RESISTANCE: 500 MEGOHMS MIN.

2. PHYSICAL:

- A. TEMPERATURE RANGE: -40°C TO +90°C
B. AMC INTERFACE IS FULLY COMPATIBLE WITH "U.FL" SERIES PRODUCT.
C. SUITABLE FOR SOLDER REFLOW PROCESS.

3. MATERIALS AND FINISHES:

- HOUSING: LCP (UL94V-0)
CENTER CONTACT: BRASS, GOLD PLATE
GROUND CONTACT: PHOSPHOR BRONZE, SILVER PLATE



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM (INCHES) AND TOLERANCES ARE:
0.5 - 6mm ±0.2mm
6 - 30mm ±0.4mm
30 - 120mm ±0.6mm

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MATERIAL	DRAWN H. PARIKH	DATE 15-Apr-04
REFERENCE EAR# 966	ENGINEER B. GLEISSNER	DATE 15-Apr-04
	APPROVED O. BARTHELMES	DATE 5/7/04
	CAD FILE I:\AMC\A-IJB	

TITLE AMC PCB JACK SURFACE MOUNT TAPE & REEL

TITLE				Amphenol Amphenol Corporation Communication and Network Products Division Danbury, CT U.S.A. 06810	
AMC PCB JACK SURFACE MOUNT TAPE & REEL				SCALE: 17.0:1	SHEET 1 OF 1
	CODE ID 74868	DWG SIZE B	DRAWING NO. A-1JB		REV B