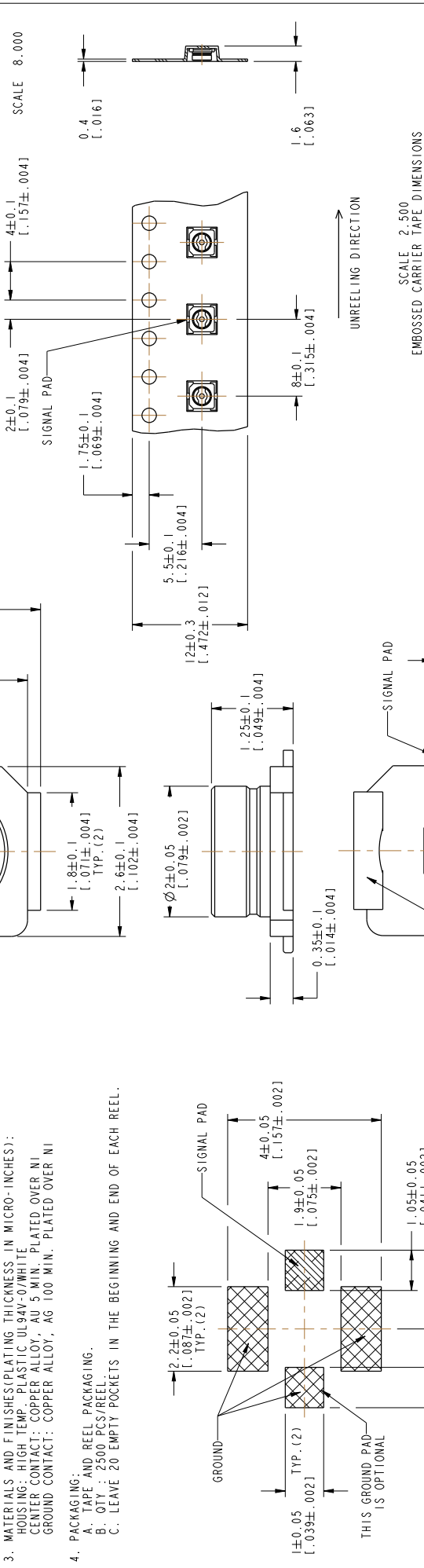
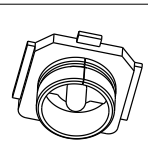


THIRD ANGLE PROJ.		REV ISIONS	
REV	DESCRIPTION	DATE	ECO APPR
A	RELEASE TO MFG.	5/7/04	44924 HP
G	CENTER CONTACT WAS BRASS, FLATNESS REQUIREMENT, REMOVED MFG LOCATION STAMP, OPERATING VOLTAGE WAS 500 VRMS	3/3/14	49763 EW
H	REMOVED DRAWING RELICS	23-May-14	49937 EW
J	REDRAWN IN PRO-E, FIXED DOC ERROR(RD-DMI4090501)	10-Sep-14	50053 SH
K	ADD PPAF NOTE	2/5/16	50957 EW



**CONFIGURATION CONTROL:
NO CHANGES PERMITTED TO DRAWING WITHOUT
PPAP QUALIFIED CUSTOMER APPROVAL**

CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

MATERIAL		DRAWN		DATE		TITLE	
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: ±0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ±1° ±0.1mm ±0.2mm ±0.3mm		TANGOR	ENGINEER	10-Sep-14	AMC PCB JACK	Amphenol RF	www.amphenolrf.com
NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are intended. (4) All rights reserved. (5) All other data (1) are, and remain the property of Amphenol Corp. or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.		G. ANTONINI	APPROVED	15-Apr-04	SURFACE MOUNT TAPE & REEL		
REFERENCE EAR # 966		O. BARTHELMES	DATE	5/7/14	SCALE: 17.0:1.0	SHEET 1 OF 1	DRAWING NO. A-1JB
CONFIGURATION LEVEL:		CAD FILE	DMG SIZE	REV	ITEM NO. A-1JB		
FINISH			B	K	PART NO. A-1JB		

- NOTES:
- ELECTRICAL:
 - A: IMPEDANCE: 50Ω, NOMINAL
 - B: FREQUENCY RANGE: 0-6GHz (VSWR 1.3 MAX.)
 - C: OPERATING VOLTAGE: 60 VAC
 - D: CONTACT RESISTANCE:
 - CENTER CONTACT: INITIAL: 20 mΩ MAX. AFTER: 25 mΩ MAX.
 - OUTER CONTACT: INITIAL: 10 mΩ MAX. AFTER: 15 mΩ MAX.
 - E: DIELECTRIC WITHSTANDING VOLTAGE: 200 VAC
 - F: INSULATION RESISTANCE: 500 MEGOHMS MIN.
 - 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.
 - MATERIALS AND FINISHES: PLATING THICKNESS IN MICRO-INCHES:
 - HOUSING: HIGH TEMP. PLASTIC UL94V-0/WHITE
 - CENTER CONTACT: COPPER ALLOY, AU 5 MIN. PLATED OVER NI
 - GROUND CONTACT: COPPER ALLOY, AG 100 MIN. PLATED OVER NI
 - PACKAGING:
 - A. TAPE AND REEL PACKAGING.
 - B. QTY: 2500 PCS/REEL.
 - C. LEAVE 20 EMPTY POCKETS IN THE BEGINNING AND END OF EACH REEL.

RECOMMENDED PCB PATTERN

