



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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NOTES:

1. ELECTRICAL:

- A: IMPEDENCE: 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.

2. PHYSICAL:

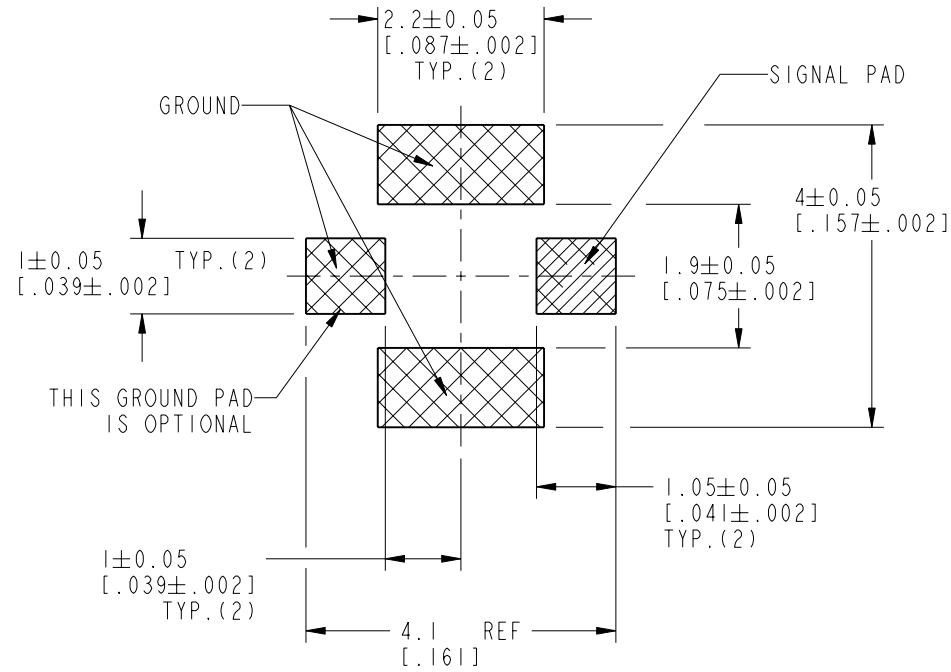
- A. TEMPERATURE RANGE: -40°C TO +90°C  
B. AMC INTERFACE IS FULLY COMPATIBLE WITH "U.FL" SERIES PRODUCT.  
C. SUITABLE FOR SOLDER REFLOW PROCESS.

3. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):

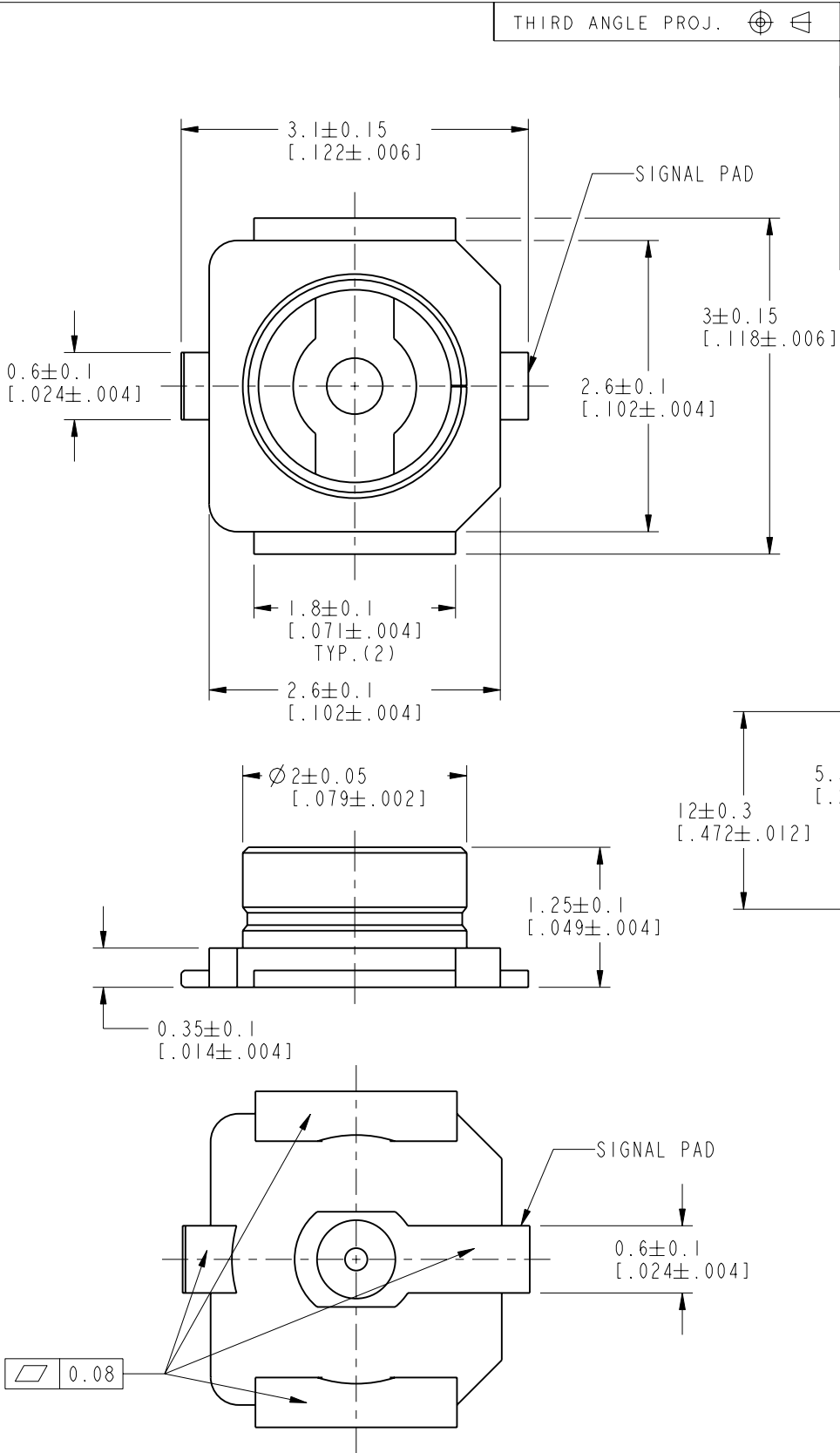
- HOUSING: HIGH TEMP. PLASTIC UL94V-0/WHITE  
CENTER CONTACT: COPPER ALLOY, AU 5 MIN. PLATED OVER NI  
GROUND CONTACT: COPPER ALLOY, AG 100 MIN. PLATED OVER NI

4. PACKAGING:

- A. TAPE AND REEL PACKAGING.  
B. QTY : 2500 PCS/REEL.  
C. LEAVE 20 EMPTY POCKETS IN THE BEGINNING AND END OF EACH REEL.

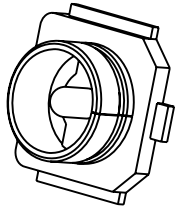


RECOMMENDED PCB PATTERN

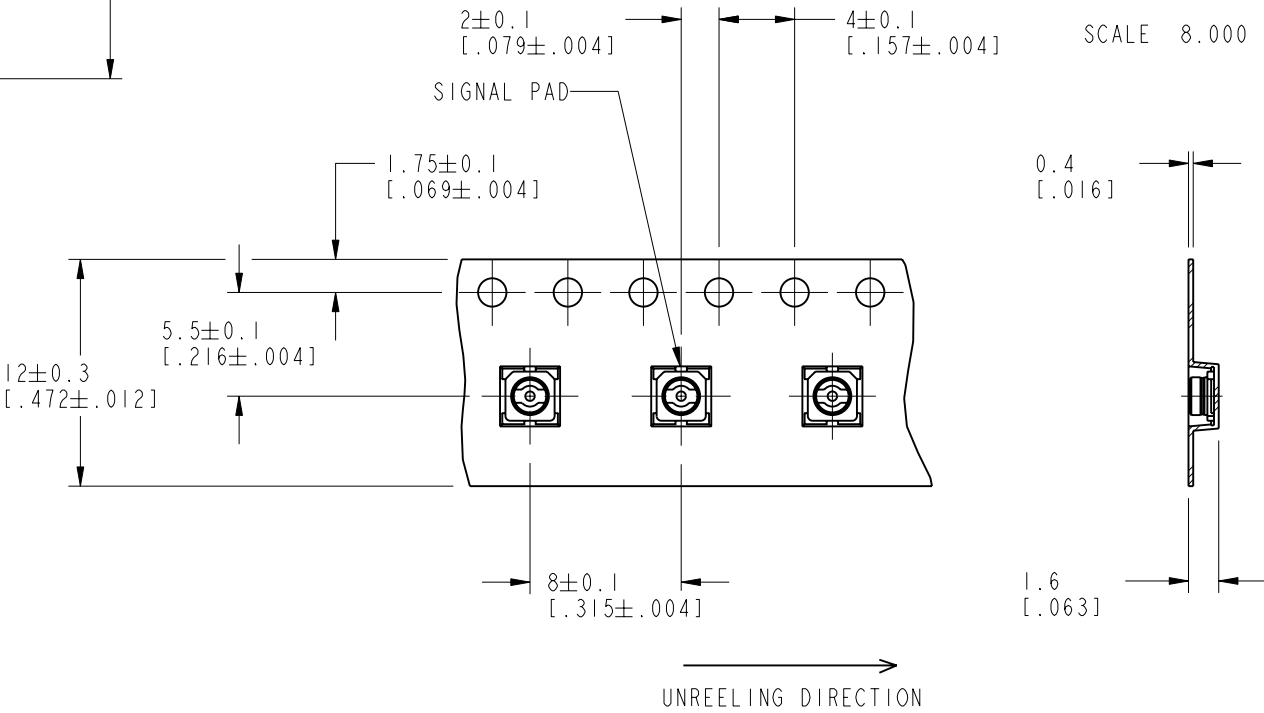


THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	5/7/04	44924	HP
F	ADD INFORMATION BLOCK ABOVE COD SYMBOL	6/28/10	48122	CPM
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-DMI4090501TI	10-Sep-14	50053	SH



SCALE 8.000



SCALE 2.500  
EMBOSSED CARRIER TAPE DIMENSIONS

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:  
<0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES  
± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°

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MATERIAL	DRAWN TANGOR	DATE 10-Sep-14	TITLE AMC PCB JACK SURFACE MOUNT TAPE & REEL		Amphenol RF www.amphenolrf.com	
	ENGINEER G.ANTONINI	DATE 15-Apr-04				
	REFERENCE EAR # 966	DATE 5/7/14				
	CONFIGURATION LEVEL:	CAD FILE	SCALE: 17.0:1.0	SHEET 1 OF 1	DRAWING NO. A-1JB	ITEM NO. A-1JB
FINISH			DWG SIZE B	REV J	PART NO. A-1JB	