

NOTES:

1. MATERIALS AND FINISHES:

BODY - BRASS, GOLD PLATING (.000003" MIN. THICK)
 CONTACT - BeCu, GOLD PLATING (.000005" MIN. THICK)
 INSULATOR - PTFE, NATURAL
 KAPTON FILM - POLYIMIDE, AMBER

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC - 6 GHz
 C. D.W.V: 1000 VRMS, MIN.

3. MECHANICAL:

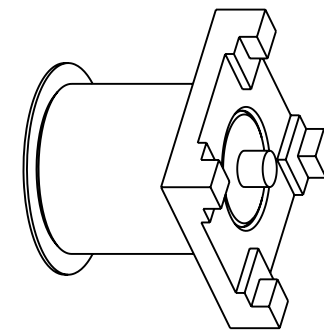
A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: -65°C TO +165°C

4. PACKAGING: TAPE & REEL PACKAGING, 800 PCS/REEL

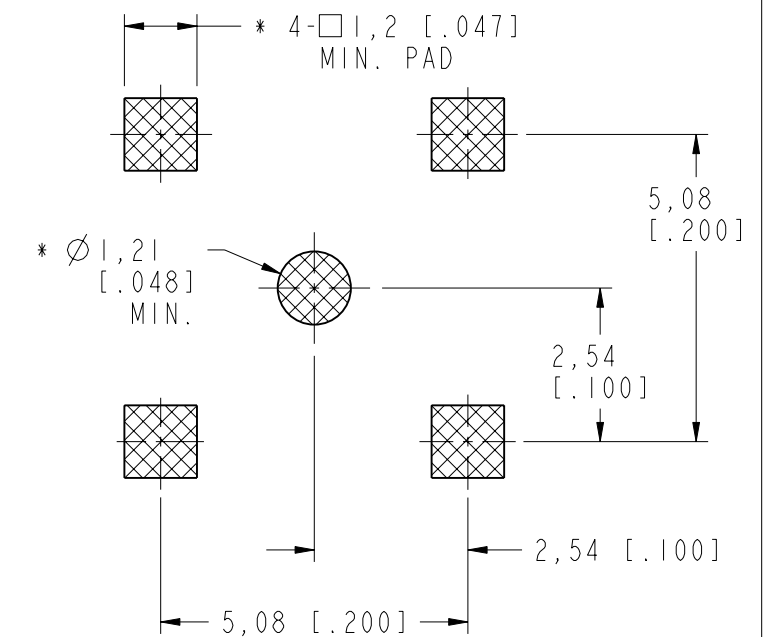
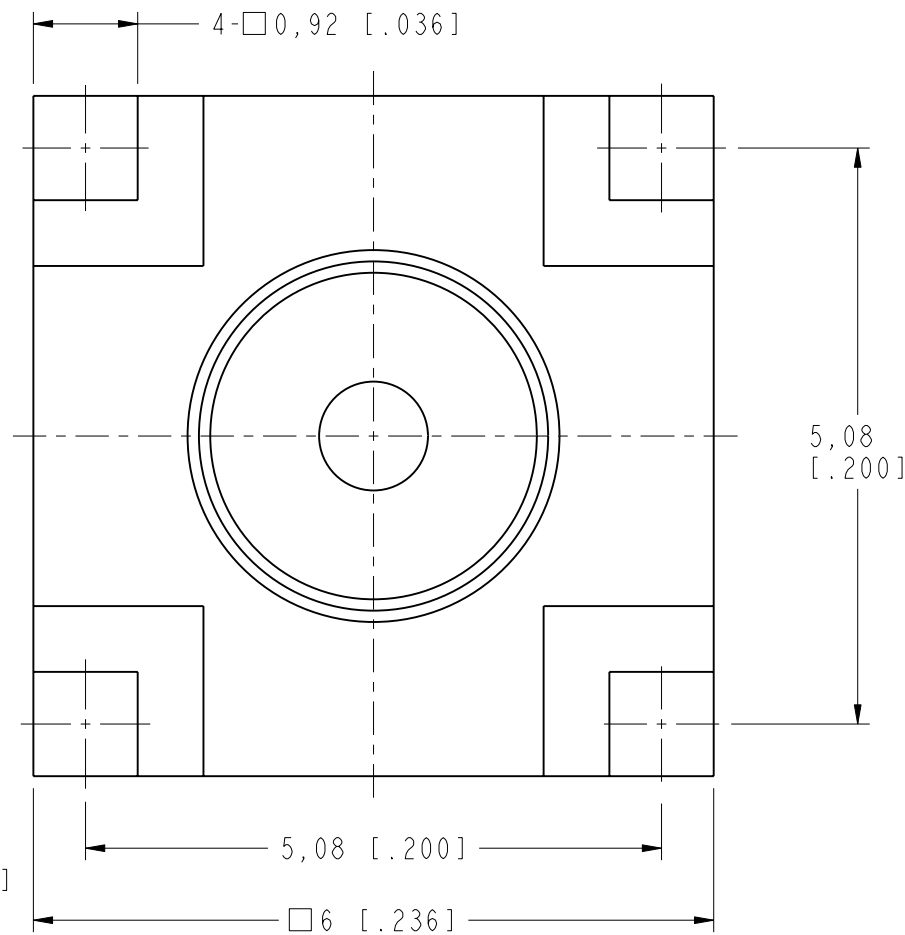
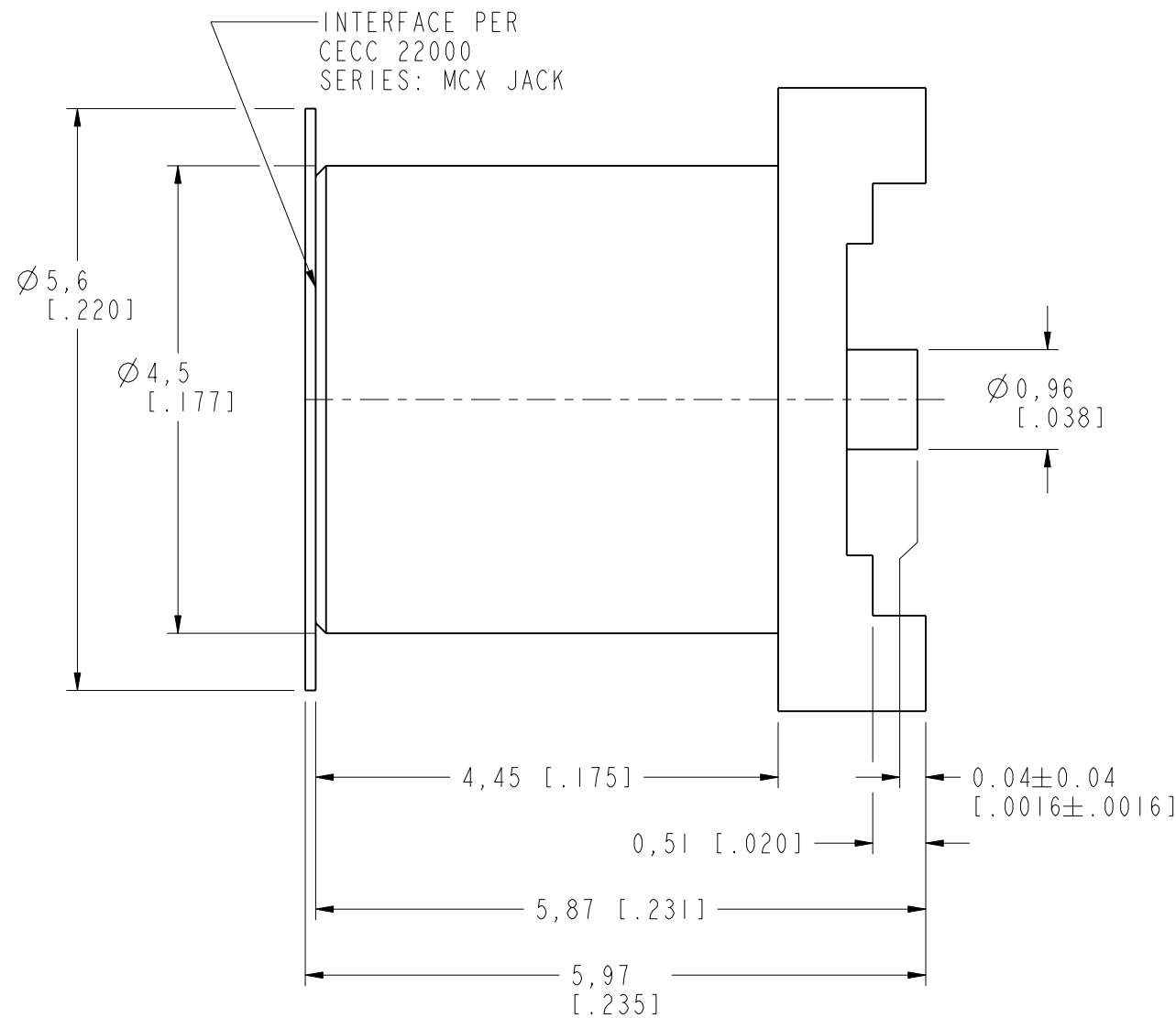
THIRD ANGLE PROJ.

REVISIONS

| REV | DESCRIPTION | DATE | ECO | APPR |
|-----|-----------------|-----------|-------|------|
| A | RELEASE TO MFG. | 09-Apr-18 | 07170 | MZ |



SCALE 5.000



RECOMMENDED
PCB MOUNTING HOLE
* PAD DIMENSIONS MAY NEED
TO BE ADJUSTED FOR
RF PERFORMANCE

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

| | | | | | |
|---|--|----------------------|-------------------|---|-----------------------------------|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ±0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1° | MATERIAL | DRAWN M. ZHANG | DATE 09-Apr-18 | TITLE MCX P.C. BOARD RECEPT. JACK, TAPE & REEL (SURFACE MOUNT-50 OHMS) | Amphenol RF www.amphenolrf.com |
| | | ENGINEER S. DUAN | DATE 01-Feb-18 | | |
| 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 given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by 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. | REFERENCE SAME AS 919-384J-51P EXCEPT TAPE & REEL PACK CONFIGURATION LEVEL: In Work | APPROVED S. HSIEH | DATE 09-Apr-18 | SCALE: 15.0:1.0 SHEET 2 OF 3 | DRAWING NO. 919-384J-51PT |
| | FINISH | CAD FILE | DWG SIZE B | REV A | ITEM NO. 919-384J-51PT |
| | | | | | PART NO. 919-384J-51PT |

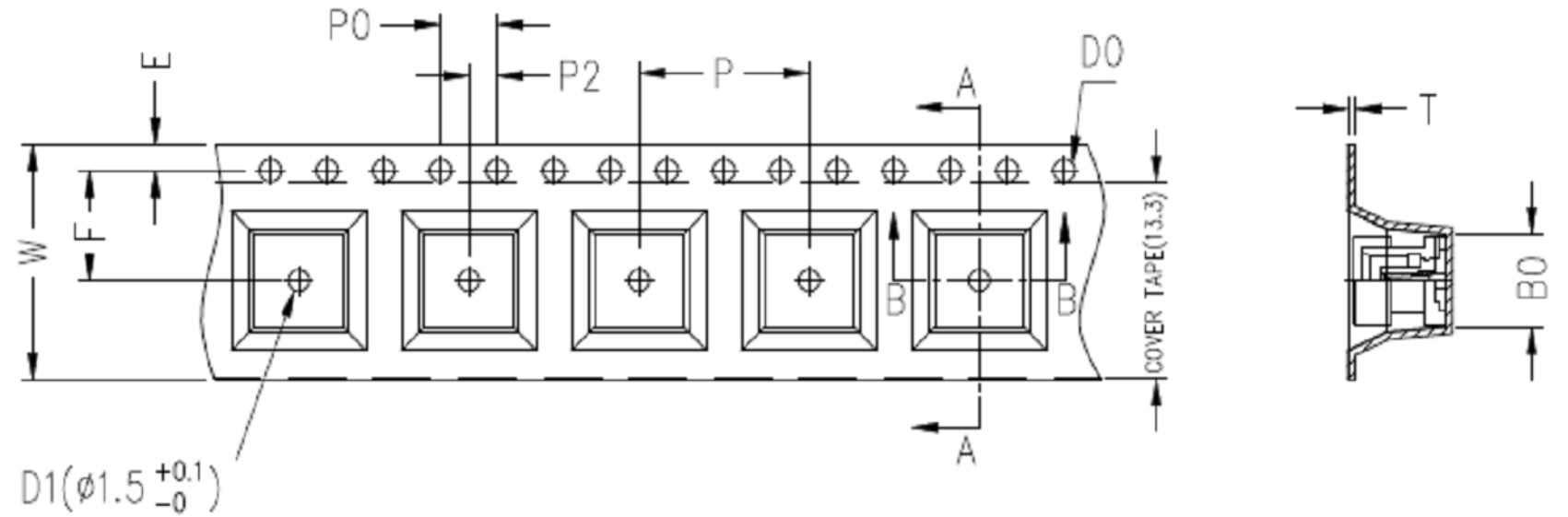
THIRD ANGLE PROJ.

REVISIONS

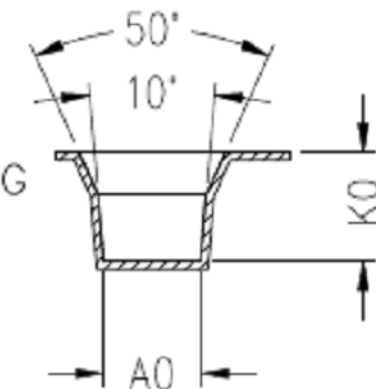
| REV | DESCRIPTION | DATE | ECO | APPR |
|-----|-----------------|-----------|-------|------|
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919-384J-51P



客户取件方向
USER DIRECTION OF UNREELING



SECTION B-B

SECTION A-A

1. 10 sprocket hole pitch cumulative tolerance ± 0.20 mm.
2. Carrier camber not to exceed 1mm in 250 mm.
3. A_0 and B_0 measured on a plane 0.3mm above the bottom of the pocket.
4. K_0 measured from a plane on the inside bottom of the pocket to the top surface of the carrier.
5. All dimensions meet EIA-481-D requirements.
6. Material: Carrier TAPE, Black PS; REEL, Blue (RoHS Compliant)
7. Thickness: 0.50 ± 0.05 mm.
8. Packing length per 13" reel: 10.6 Meters.
9. Component loader per 13" reel: 800 pcs.

注: 未注公差为: ± 0.10

NOTE: ALL TOLERANCES ARE: ± 0.10 , EXCEPT WHERE NOTED

| ITEM | W | A_0 | B_0 | K_0 | K_1 | P | F | E | D_0 | D_1 | P_0 | P_2 | T |
|------|--------------|---------------|---------------|----------------|-------|--------------|---------------|----------------|----------------|-------|---------------|---------------|-----------------|
| DIM | 16 ± 0.3 | 6.3 ± 0.1 | 6.3 ± 0.1 | 6.40 ± 0.1 | / | 12 ± 0.1 | 7.5 ± 0.1 | 1.75 ± 0.1 | 1.5 ± 0.05 | / | 4.0 ± 0.1 | 2.0 ± 0.1 | 0.50 ± 0.05 |

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 < 0.5mm ± 0.05 mm 0.5 - 6mm ± 0.1 mm 6 - 30mm ± 0.2 mm 30 - 120mm ± 0.3 mm ANGLES $\pm 1^\circ$

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| | CAD FILE | |

| | | |
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| TITLE MCX P.C. BOARD RECEPT. JACK, TAPE & REEL (SURFACE MOUNT-50 OHMS) | SCALE: 16.0:1.0 | SHEET 3 OF 3 |
| | DWG SIZE B | REV A |

| | |
|-----------------------------------|---------------|
| Amphenol RF www.amphenolrf.com | |
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