NOTES:

I. MATERIALS AND FINISHES:

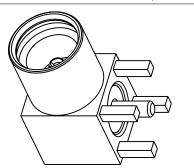
BODY - BRASS, GOLD PLATING CONTACT - BERYLLIUM COPPER, GOLD PLATING INSULATOR - PTFE , NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 6 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.

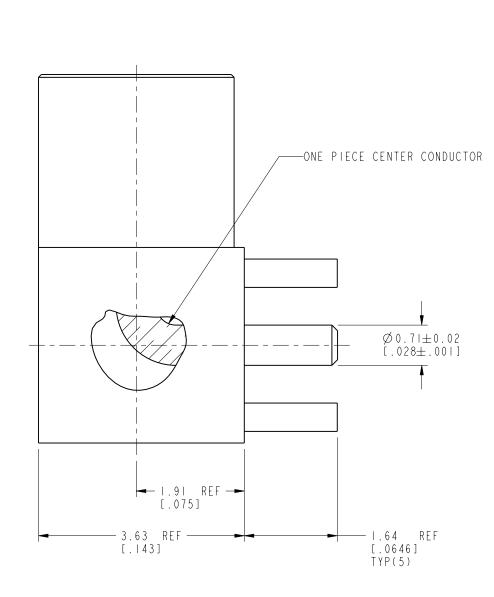
3. MECHANICAL:

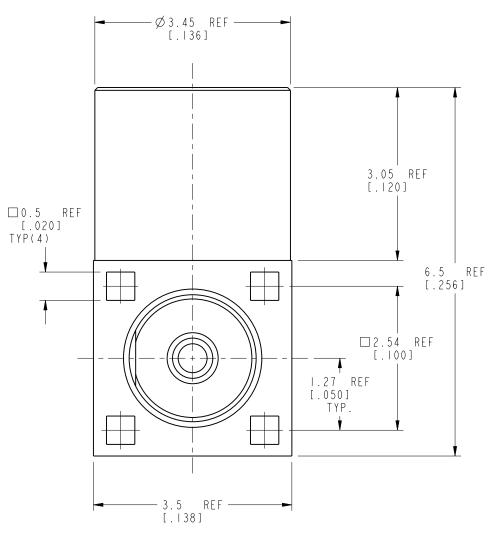
A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -65°C TO +165°C

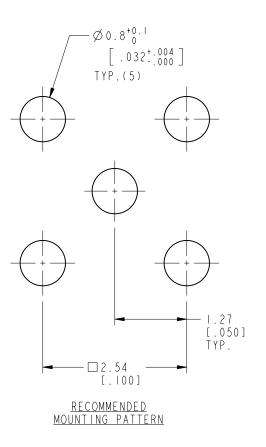


THIRD ANGLE PROJ. 🕀 🖯

| | REVISIONS | | | | | | | |
|-----|---|-----------|-------|------|--|--|--|--|
| REV | DESCRIPTION | DATE | ECO | APPR | | | | |
| NC | INITIAL RELEASE | 01/18/12 | | GRS | | | | |
| А | REVISED LEGS/CONTACT LENGTH, ADDED Ø 0.8 +0.1/-0.0 TYP(5) | 01/30/12 | | TD | | | | |
| В | SYNC, ADDED PACAGING NOTES ON SHEET I, UDPATED DRAWING TEMPLATE\N/A | 29-Jun-16 | 01184 | SH | | | | |
| C | ADDED A D-FLAT INTO THE SMALL INSULATOR | 19-Jan-18 | 06601 | SH | | | | |







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° | MATERIAL SEE NOTES | DRAWN M. ZHANG | DATE 19-Jan-18 | TITLE - MMCX R/A PCB JACK | Amphenol RF |
|--|------------------------------|----------------------------|--|------------------------------|-------------------------------------|
| NOTICE - These drawings, specifications, or other data (I) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are | | ENGINEER S.LI | DATE 02-Feb-12 | - MMCX N/A FCD JACK | www.amphenolrf.com |
| 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 | REFERENCE | APPROVED | DATE | | DRAWING NO.MMCX6252NI-010-3GT5GP-50 |
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| or disclosed by said drawings, specifications, or other data. | FINISH | CADITEE | | B C | PART NO. 262105-11 |

Mouser Electronics

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