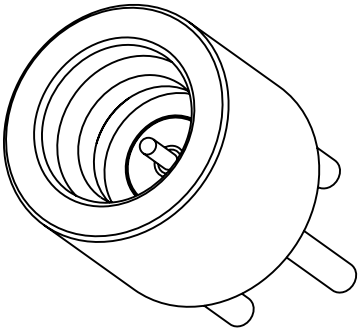


- NOTES:
1. MATERIALS AND FINISHES:
BODY - BRASS, GOLD PLATING, OVER HIGH PHOSPHOROUS NICKEL
CONTACT - BRASS, GOLD PLATING, OVER HIGH PHOSPHOROUS NICKEL
INSULATOR - PTFE
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 12 GHz
C. VSWR: 1.15 MAX
D. DIELECTRIC WITHSTANDING VOLTAGE - 500 VRMS MIN
3. MECHANICAL:
A. TEMPERATURE RANGE: -65° C TO +165° C
B. DURABILITY: 500 CYCLES MIN.
4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOLRF, SMP-FS-LDPCT, AND DATE CODE"

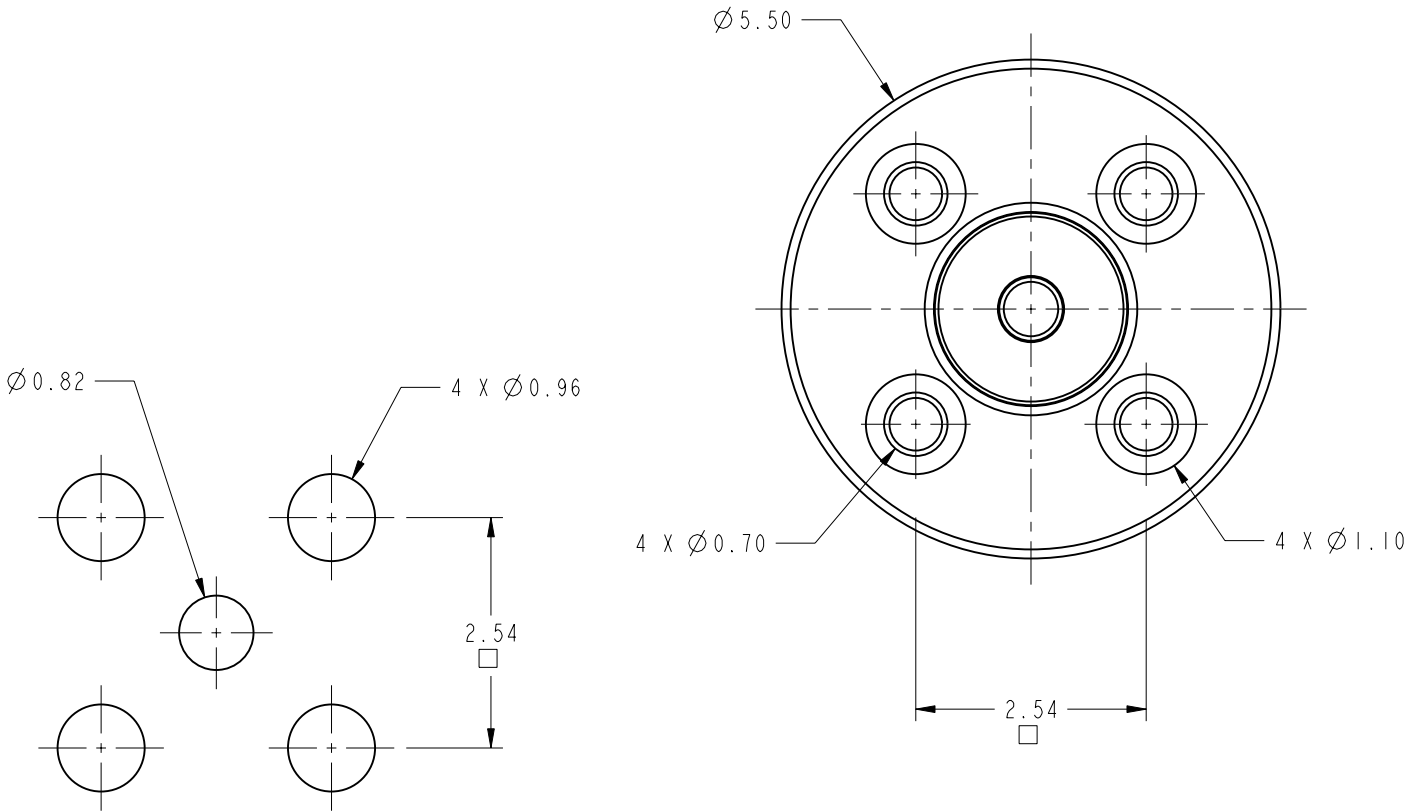
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASED TO MFG	16-Jan-12	47842	SH



SCALE 6.000



SCALE 12.000
RECOMMENDED MOUNTING
HOLE DIMENSION

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°

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MATERIAL
SEE TABLE

REFERENCE
EAR # 2983 AND 615X-2333-200

CONFIGURATION LEVEL: ☐ ☐ ☐

FINISH

DRAWN
S.LI

DATE
13-Jan-12

ENGINEER
NISCHIT MV

DATE
03-Nov-09

APPROVED
S.HSIEH

DATE
17-Jan-12

CAD FILE

Root Folder/SMP/SMP-FS-LDPCT

TITLE
ASSEMBLY
SMP, JACK
LIMITED DETENT

SCALE: 12.0:1.0 SHEET 2 OF 2

DWG SIZE
B

REV

A

Amphenol RF

Danbury CT USA, Tainan, Taiwan, Shenzhen, China
www.amphenolrf.com

DRAWING NO.SMP-FS-LDPCT

ITEM NO.SMP-FS-LDPCT

PART NO.SMP-FS-LDPCT

Mouser Electronics

Authorized Distributor

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