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:

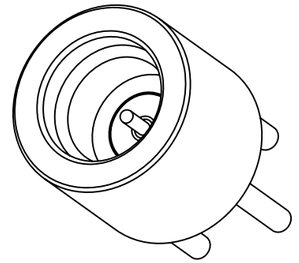
   A. TEMPERATURE RANGE: -65°C TO +165°C
   B. DURABILITY: 500 CYCLES MIN.

4. PACKAGING:

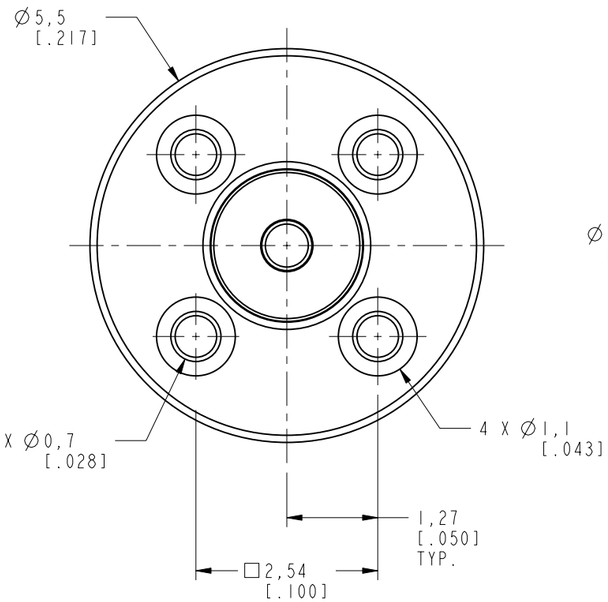
   A. QUANTITY: SINGLE PACK
   B. MARKING: BAG TO BE MARKED
      "AMPHENOL RF, SMP-FS-SBPCT, AND DATE CODE"

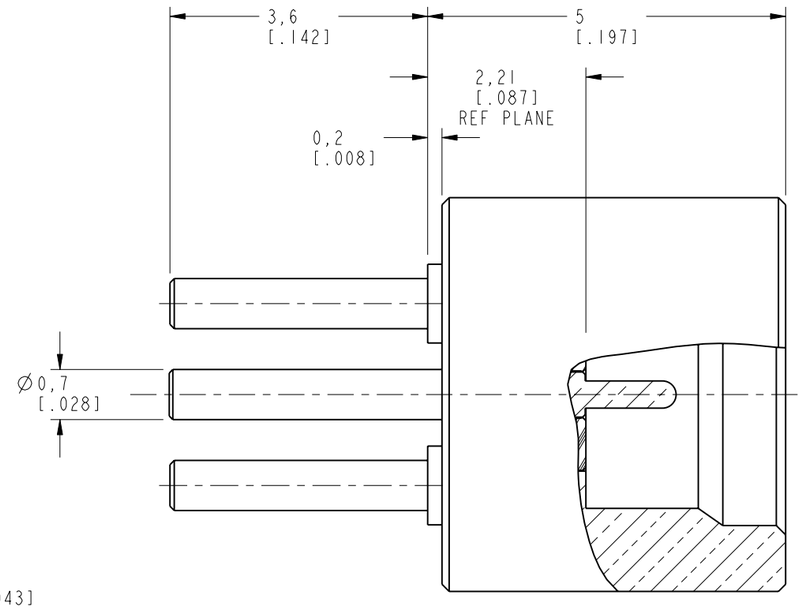
THIRD ANGLE PROJ.

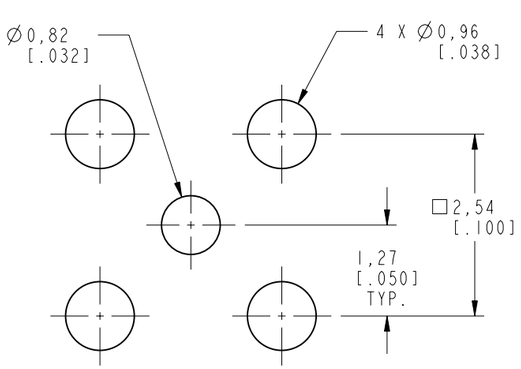
REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASED TO MFG	13-Jan-17	47842	NMV



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	0.5 - 6mm	6 - 30mm	30 - 120mm	ANGLES
± 0.05mm	±0.1mm	±0.2mm	± 0.3mm	±1°

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.

MATERIAL SEE NOTES	DRAWN M.ZHANG	DATE 13-Jan-17	TITLE ASSEMBLY SMP, JACK SMOOTH BORE
	ENGINEER NISCHIT MV	DATE 03-Nov-09	
REFERENCE EAR # 2983 AND 615X-2333-200	APPROVED S.HSIEH	DATE 18-Jan-17	SCALE: 12.0:1.0 SHEET 2 OF 2
CONFIGURATION LEVEL: In Work	CAD FILE		DWG SIZE B / REV A
FINISH			

Amphenol RF
www.amphenolrf.com

DRAWING NO. SMP-FS-SBPCT
ITEM NO. SMP-FS-SBPCT
PART NO. SMP-FS-SBPCT

Unikeyic Electronics

Global Electronic Components Distributor

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68000-236HLF 863013A 91614-403ALF RJE061661210 CD15S13E4RV09LF DEM09P032N 76384-316LF 86093967896755LF LD15P33E4GV00LF 68002116HLF DCMF37P 95157-140LF DAPO15S365TLF LD25S33E4GV00LF 86093968813H45V1LF 86093488314745V1LF 65781-158 67996-204HLF 68001-200HLF 69192-408HLF 70218-1116LF 54202-S08-07LF 68001-108HLF 70234-112LF 70430-164LF D15P13A6RV12LF 54202-G0805CLF 86093968191755E3LF 86130202123355E1LF RJSBE5080C2