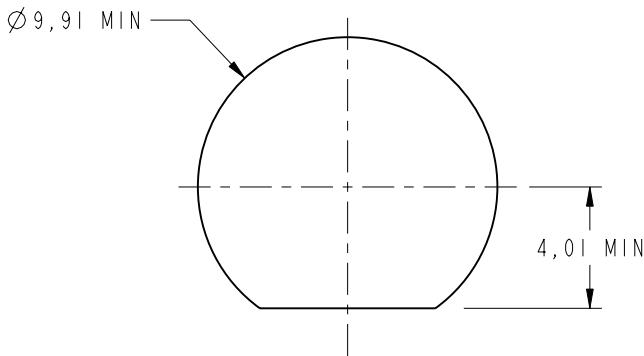
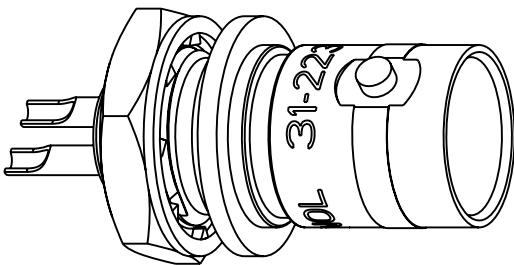


- NOTES:
- MATERIALS AND FINISHES:
BODY - BRASS, NICKEL PLATING
MALE CONTACT - BRASS SILVER PLATING
FEMALE CONTACT - BeCu, SILVER PLATING
INSULATOR - PA66+23%GF
INSULATOR - PA66+30%GF
 - ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 2 GHz
 - MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO +165° C
 - PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, 31-223, AND DATE CODE"

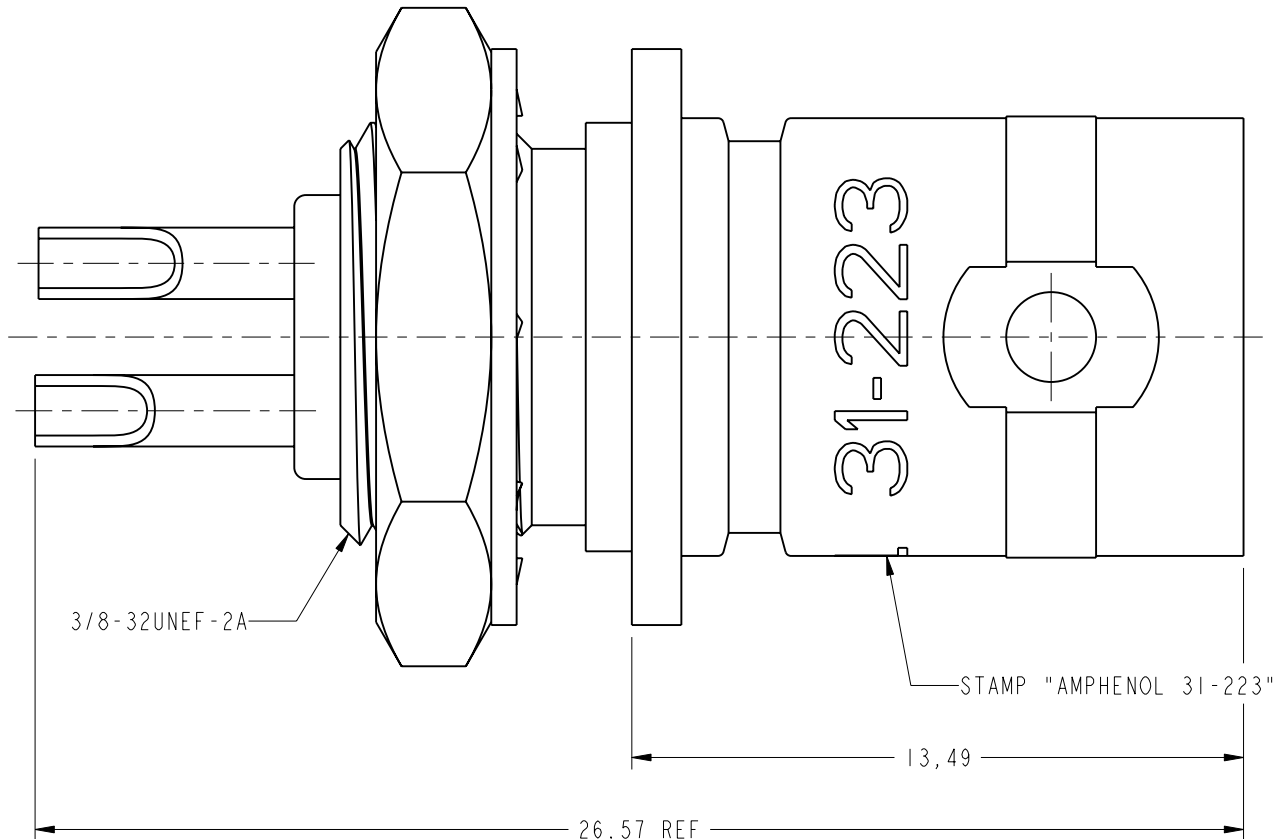
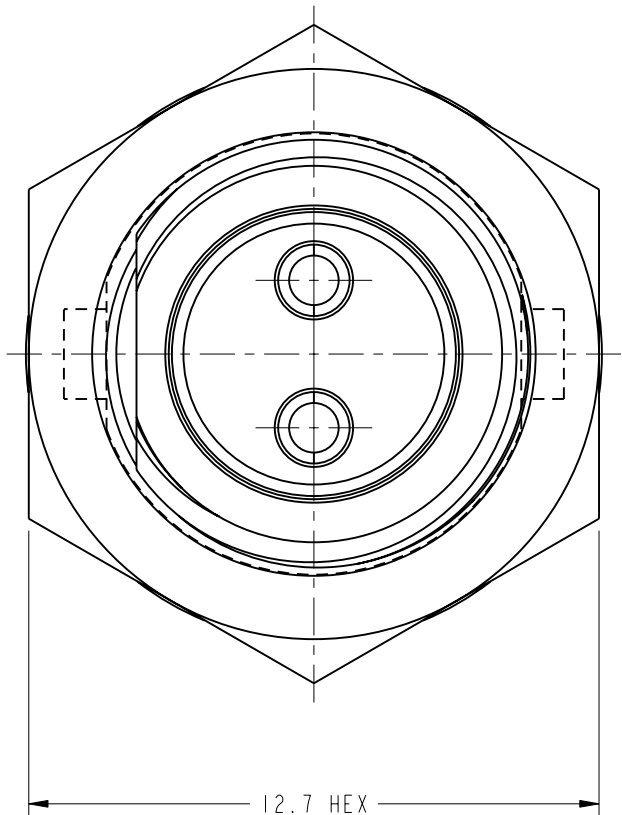


RECOMMENDED MOUNTING
HOLE DIMENSIONS

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	--	--	--
T	ADD '31-223' MARKING TO BAG	04-Jun-99	43003	CPM
U	SYNCH THE DRAWING WITH DANBURY\RD-DMI1031401R3	23-Mar-11	48488	RM
W	INSUALTOR MATERIAL WAS PA66+23%GF \RD-DMI5051501S2	25-May-15	50432	EW
Y	UPDATE DRAWING	04-Jun-15	50594	EW



SCALE 2.500



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	DRAWN	DATE	TITLE		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
	-	S.DUAN	04-Jun-15				
	REFERENCE	ENGINEER	DATE	SPECIAL TWIN CONTACT BNC RECEPTACLE			
	TEKTRONIX 100X-3308-1 DOR 22-25-5542	D.ROYCE	03-Apr-87				
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 implicatioin or otherwise in any manner licensing, granting rights to permitting such holder or any other sperson to manufacture, use or sell any product, process or design, patented or otherwsie, that may in any way be related to or disclosed by said drawings, specifications, or other data.	FINISH	APPROVED	DATE	SCALE: 6.0:1.0		SHEET	2 OF 2
		S.HSIEH	04-Jun-15	DWG SIZE		REV	
			CAD FILE		B		Y
		Root Folder/BNC/31-223				PART NO. 31-223	
						DRAWING NO.31-223	
						ITEM NO. 31-223	