NOTES:

I. MATERIALS AND FINISHES:

HEX NUT -BRASS, GOLD PLATING LOCK WASHER -BRASS, GOLD PLATING -BRASS, GOLD PLATING BODY

-BERYLLIUM COPPER, GOLD PLATING CONTACT

-SILICONE RUBBER, GREY GASKET O-RING -SILICONE RUBBER, RED

-PTFE, NATURAL INSULATOR

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

B. TEMPERATURE RANGE: -65°C TO +165°C

C. SEALING REQUIREMENT: IP-68 MUST WITHSTAND 3' DEPTH OF WATER FOR ONE HOUR WITHOUT ANY SIGNS OF LEAKAGE

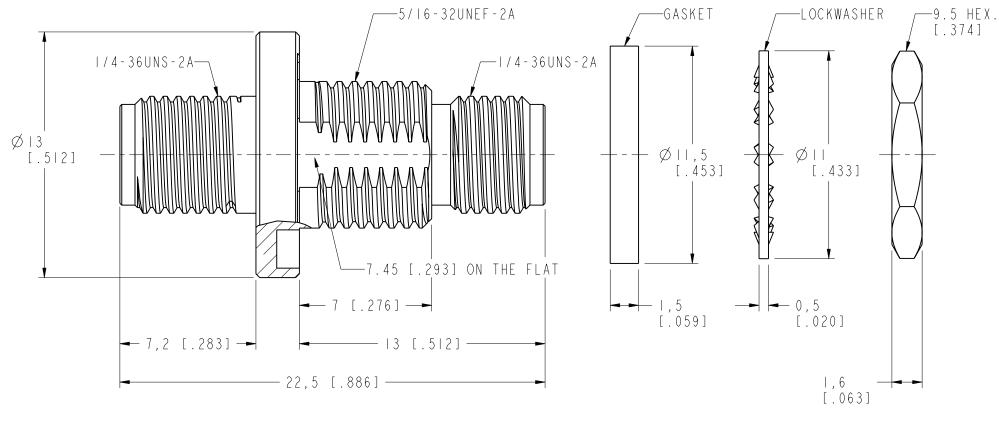
4. MAX. PANEL THICKNESS=4.3mm

5. GASKET NFORMATION:

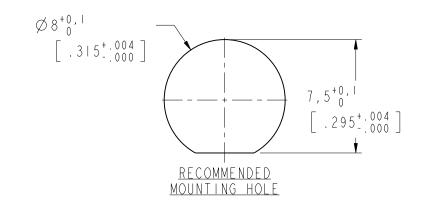
A. MANUFACTURER: WUJIANG FLYUP RUBBER HITECH CO, LTD.

B. MATERIAL: SILICON, COMPOUND NO. 3FL25AOIP

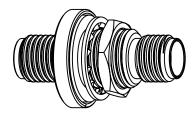
C. RATED TO UL 157



REVISIONS REV DESCRIPTION DATE ECO RELEASE TO MFG. 16-May-17 03782



THIRD ANGLE PROJ. 🕀 🖯



APPR

SS

SCALE 2.000

AMPHENOL RE BOM

NSIIAFVOI		INSULTAOR
LW-11/82X05	I	LOCKWASHER
HN95-5/16-32X16		HEX NUT
CPIIAQNOI		CONTACT PIN
BDIIAYUOI		BODY
930-10149		O-RING
901-8221		GASKET
PART NUMBER	QTY.	DESCRIPTION

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
\pm 0.05mm \pm 0.1mm \pm 0.2mm \pm 1 $^{\circ}$
NOTICE - These drawings, specifications, or other data (I) are, and remain the
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MATERIAL	DRAWN K.SONG	DATE 18-May-17	T
-	ENGINEER S. SEYAL	DATE 7 - Oc † - 16	
REFERENCE EAR# 7452 AND 132170-12	APPROVED HARRY	DATE 18-May-17	\$(
CONFIGURATION LEVEL: In Work FINISH	CAD FILE		

TTLE				
SMA BU	LKHE	٩D	JA	CK
TO JAC	K AD	4PT	OR	
(IP 68)			
CALE: 6.0:1.0	SHEET	2	OF	2

(IP 68)		
SCALE: 6.0:1.0	SHEET	2	OF 2
DWG SIZE			REV A

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DRAW	ING NO.	901-10559
ITEM	NO.	901-10559
PART	NO.	901-10559