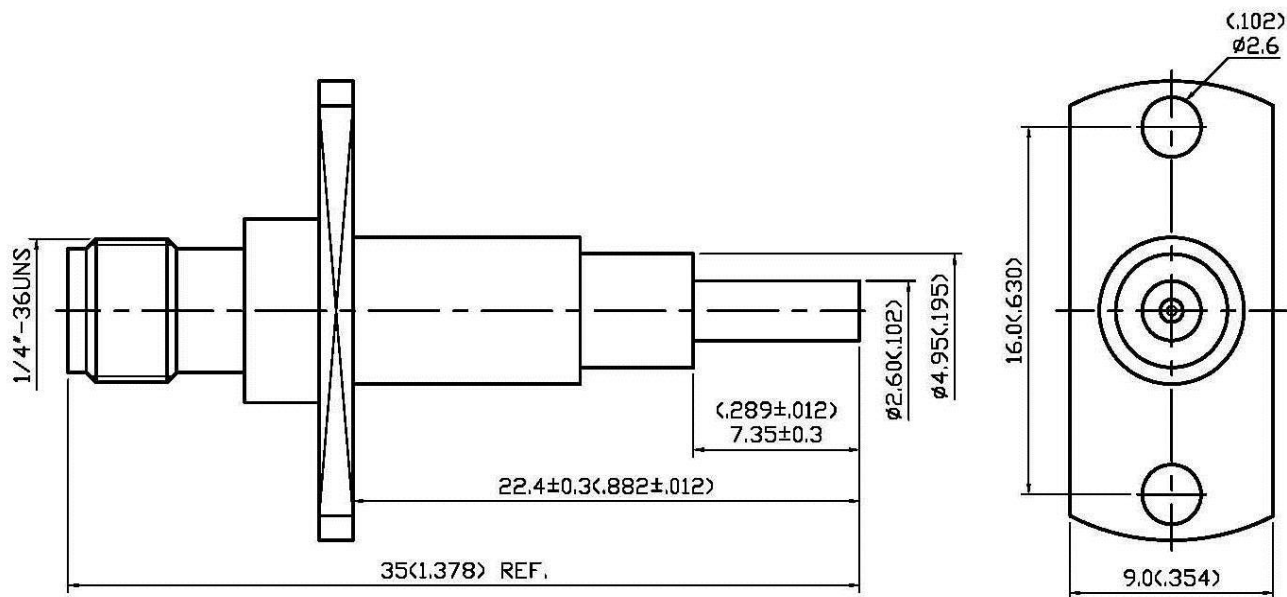


NO	DESCRIPTION	DATE
①	DEL PROOF VOLTAGE WORKING VOLTAGE → VOLTAGE RATING	08.04.14'



1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-6 GHz
 1.2 NOMINAL IMPEDANCE: 50 OHMS
 1.3 VOLTAGE RATING: 250 VOLTS MAX. ①
 1.4 VSWR: 1.3 MAX.

2.0 MATERIALS

- 2.1 BODIES: BRASS PER JIS-C3604
 2.2 CENTER CONTACT: BERYLLIUM COPPER PER ASTM B196 UNS C17300
 2.3 INSULATION: TEFLON PER ASTM D1457 AND ASTM D1710

3.0 FINISHES AND OTHERS

- 3.1 SEE BELOW TABLE FOR DETAILS.

4.0 MECHANICAL

- 4.1 INTERFACE IN ACCORDANCE WITH: MIL-STD-348A

5.0 ENVIRONMENTAL

- 5.1 OPERATING TEMPERATURE RANGE: -40° C TO +85° C

10	CENTER CONTACT	BERYLLIUM COPPER	1	GOLD 5μ" MIN.
9	INSULATION	TEFLON	1	NONE
8	CHASSIS	BRASS	1	GOLD 5μ" MIN.
7	SPRING	STAINLESS STEEL	1	NONE
6	CENTER CONTACT	BERYLLIUM COPPER	1	GOLD 5μ" MIN.
5	SPRING	STAINLESS STEEL	1	NONE
4	BODY	BRASS	1	GOLD 5μ" MIN.
3	CENTER CONTACT	BERYLLIUM COPPER	1	GOLD 5μ" MIN.
2	INSULATION	TEFLON	1	NONE
1	BODY	BRASS	1	NICKEL 100μ" MIN.
NO	DESCRIPTION	MATERIAL	Q'TY	FINISH



APPROVED

by _____ DATE: _____

DESCRIPTION			STRAIGHT SMA JACK - AUTOMATIC PROBE ADAPTER							
製圖	DRAWN	TOLERANCE		品名	19-86 T.G.G/N		日期	DATE	版次	REV.
	<i>Kristina</i>			TITLE		\\R0HS COMPLIANT (50Ω)		06.12.12'		A-1
檢圖	CHECK	.XX	±0.1	單位	UNIT	DWG.NO. 19-0295				
	<i>Arc</i>				mm(in)					
認定	APPROVAL	.XXX	±0.05	比例	SCALE					
	<i>Angela</i>				ANGLE					