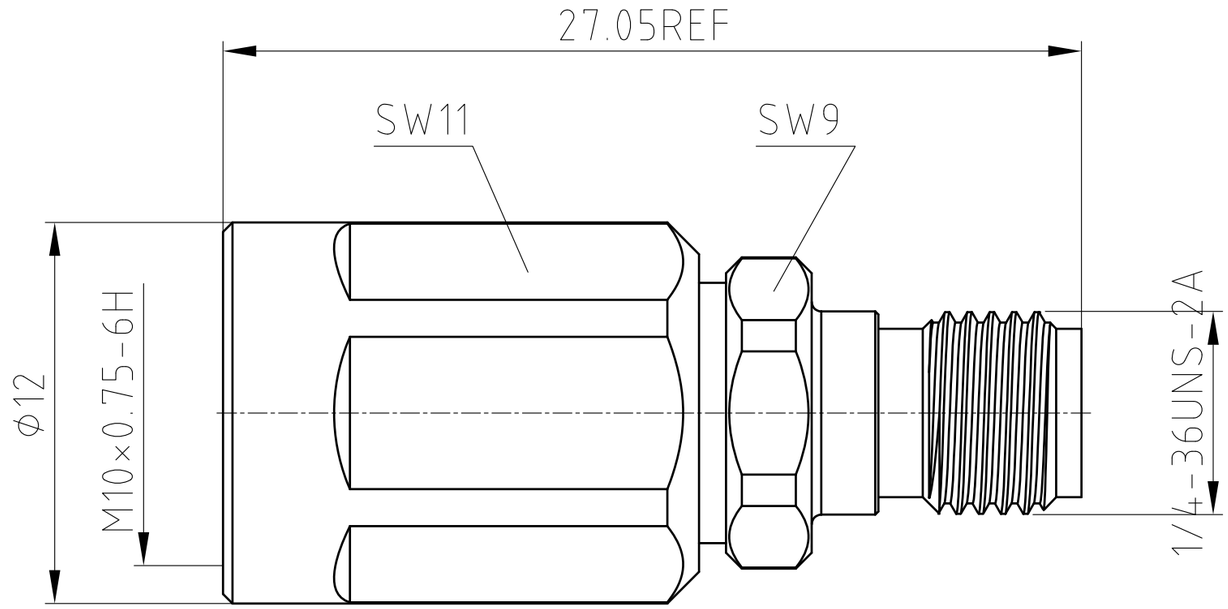
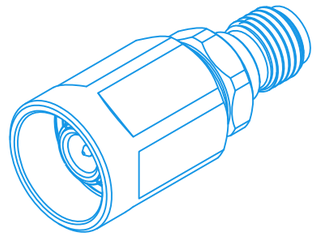


NEX10
MAEL

SMA
FEMAEL



ELECTRICAL PERFORMANCE
1.Impedance : 50 Ω
2.Frequency Range : 0-8 GHz
3.Vswr: ⩽1.15 (@3GHz), ⩽1.25 (@3-6GHz)
4.Dielectric Withstanding Voltage : 750V rms, 50Hz
5.PIM: < -155dBc
6.Operating Temperature: -40~+155℃
7.RoHS Compliant
8.The Interface Conforms to, 3.5mm & NEX10 Type

NOTES:
Materials of construction:
Body/Nut : Brass, Tri-Metal plating.
Inner contact: BeCu, Silver plating.
Outer contact: BeCu, Silver plating.
Insulator: PTFE

QUONTEK
QuonTek Co.,Ltd.
#1508, No.1558 Jiangnan Rd.,
Ningbo, P.R. China, 315000.
www.quontek.com
sales@quontek.com

REV.	CHANGE ORDER	DATE	APP

UNITES: mm/(inch)

SMOOTHNESS 1.6

	NAME	DATE
DRAWN BY		
CHECK BY		
APP. BY	Yongys.Yin	2019.8.12

TOLERANCES:
Unless specified otherwise
0±0.5; 0.0±0.1; 0.00±0.05; Angles:±1°
Thread: 6g external thread/6H internal thread.
Coaxiality: ⌾ Ø0.03
All edges have no burrs and all sharp chamfers are 0.03 max×45°

REV. : A0

SCALE: FREE | WEIGHT: 10.2g | AREA: NA

MATERIAL:

PART NAME
Low PIM Adapter,NEX10 Male to SMA (3.5mm) Female

PART NO.
NEX10M-SMAF-155

SHEET 1/1

Customer Drawing NO.: