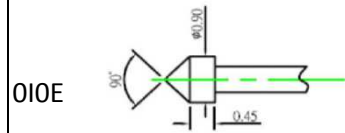


4

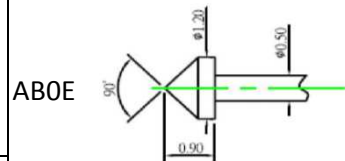
3

2

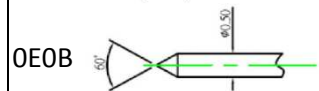
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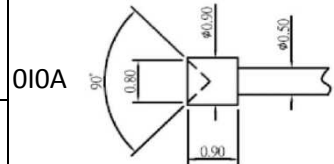
D



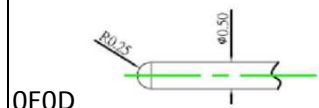
C



B



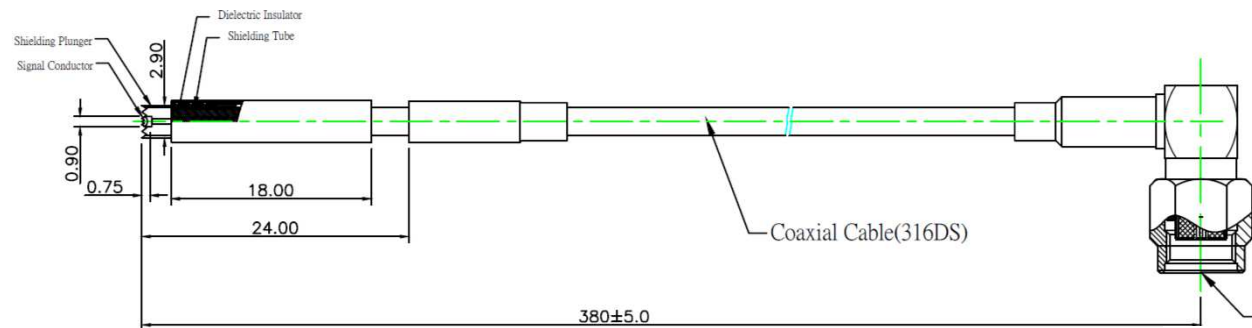
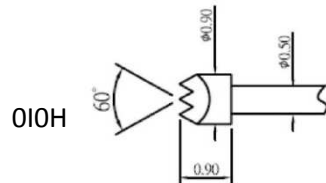
A



A

RoHS
Compliant

OIOH



Unit:mm

SMA

Specifications:

Electrical:

Frequency:DC-6GHz

Return Loss:14dB(Min.)

Mechanical:

Spring Force:

Signal Conductor: 60g±20% at 1.80mm

Shielding Plunger: 120g±20% at 2.65mm

Durability:8,000 Cycles

Cable Type : A09 Flexible Coaxial Cable

Material:

Part	Material	Plated
Spring Signal Conductor	SWP	Gold
Spring Shielding Plunger	SUS	
Signal Conductor	BeCu	Gold
Shielding Plunger	Becu	Gold
Dielectric Insulator	Teflon	
Shielding Tube	Brass	Gold
Crimp Ferrule	Brass	Gold
Contact Baerrel	Brass	Gold

UNLESS OTHERWISE SPECIFIED ALL DIMENCIONS
ARE IN mm AND TOLERANCES ARE:

INTEGRAL DIMENSIONS ±TOLINT

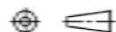
x ±0.38 .xx ±0.15

.x ±0.25 .xx x ±0.05

ANGULAR DIMENSIONS ±TOLANG

HOLES UNDER Ø5.0 ±0.05

THIRD ANGLE PROJECTION



DRAWN

ENGR

APVD

Terence

Jack

James

02/18/14'

02/18/14'

02/18/14'



Woken Technology Inc.

CODE

SIZE

A4

REV

A

DWG TITLE

Testing Probe with A09 Coaxial Cable

DWG NO.

0010A338 Series

4

3

2

1